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EDITORIAL

As We See It

Senator Douglas is reported in the press as being inclined not to take the current decline in business activity as lightly as some of the other public figures in Washington are reputed to do. The downturn is to be labeled a "recession" as things now stand, according to the Senator, who sees a definite possibility that it may presently develop into a "depression" of more than trifling magnitude and severity—or at least this is the way the Senator is quoted as feeling. The Senator is, of course, a learned and, in some respects, even a brilliant economist. Hence his appraisal of the current situation and outlook is being given more than average consideration by many observers of the contemporary scene.

But far more important, or so it seems to us, is the Senator's prescription for the patient. He is apparently suggesting at least one specific for an ailment which he is not altogether sure the patient has. He does so apparently in the thought that the treatment would work well as a preventive in any event without harmful side effects. He probably will at some other time give a more complete account of his ideas about what ought to be done in these premises. What he now says is that lower excise and similar taxes on consumption would be an excellent preventive in the face of threatened depression, and that hence it is clearly the duty of Congress and the Administration not to interfere with such reductions now scheduled to occur next spring. He would go Continued on page 22

Economists Present Views On 1954 Business Outlook

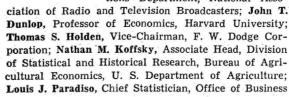
Economic Forum of the National Industrial Conference Board reveals a majority of the panel see a moderate decline of activity in coming year, similar to the 1949 depression. Highlights of views expressed by the fourteen Forum participants with respect to outlook for various sectors of the nation's economy in 1954 reproduced in this issue, along with summarization of viewpoints by Martin R. Gainsbrugh, the Board's chief economist.

A moderate decline in business activity for 1954 is seen by a majority of distinguished economists participating in the latest "Evening with the Economists" held under the auspices of the National Industrial Conference Board in New York City. The Economic Forum viewing 1954 prospects was under the Chairmanship of John S. Sinclair, President, The Conference Board

ference Board.

The 14 participants in the Forum, comprising guests and Forum mem comprising guests and Forum members, are listed herewith, along with the highlights of the remarks made by each participant and a summary thereof by Martin R. Gainsbrugh, Chief Economist of the National Industrial Confisc

dustrial Conference Board.
Guests included: R. S. Alexander,
Professor of Marketing, Columbia
University; Richard P. Doherty, Director, Employee - Employer Relations Department, National Asso-



Continued on page 28

The Changing Stock Market

By SIDNEY B. LURIE*

Paine, Webber, Jackson & Curtis, New York City President, New York Society of Security Analysts

Mr. Lurie lists as interrelated factors which have important bearing on the stock market and the economy: (1) population growth; (2) redistribution of national income; and (3) development of new products and new markets. Added to these, in shaping the stock market pattern are: (1) decline in speculation, and (2) creation of a new class of security buyer, the indirect investor, who buys through investment institutions. Sees in this a new element of stability in stock prices, leading to a disparity in values between high quality and speculative issues, which demands correction. Concludes, an active stock market is synonomous with a vigorous economy.

With your permission I'd like to discuss five factors

which have an important bearing on the outlook for our economy—and the stock market. In other countries, the population growth we are enjoying would be alarming; in India and China, for example, it might mean starvation. Here, however, the trends familiar to all of you are a dynamic factor in the business a dynamic factor in the business outlook because we have the neces-sary raw materials and physical facilities. In other words, past and prospective population gains spell a tremendous new market for Amersignificant, the greatest proportionate increases in population will be in the below 18, and over 60 age groups; our working force won't show much change over the next decade. Expressed another way the



decade. Expressed another way, the big increase will be in the ranks of the consumer rather than producer. I'm sure you're also familiar with the

Continued on page 32

*An address by Mr. Lurie at the Luncheon Meeting of the American Statistical Association, Washington, D. C., Dec. 29, 1953.

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(The articles contained in this forum are not intended to be, not are they to be regarded, as an offer to sell the securities discussed.)

AUGUST HUBER

perience has taught that advantageous purchasing points usually present them-selves during such temporary periods of market adversity. Manu-facturer of "Camel," the largest selling cigarette, R. J. Reynolds



August Huber

basic position in the tobacco industry is a strong one. The to-bacco shares have declined substantially in market price re-cently. Factors behind this performance revolve chiefly around (1) published medical studies again pointing to the hazards of smoking, and (2) scheduled reduction in Federal excise taxes duction in Federal excise taxes from \$4.00 per thousand to \$3.50 per thousand next April 1 may be postponed; (3) recent decline in

postponed; (3) recent decline in cigarette consumption.

The health angle relative to smoking has been publicized periodically in the past. The ingrained habit of smoking, however, invariably overcomes these interim influences eventually and the basic trend of cigarette usage has been providently as the consumer of t has been persistently upward. The strong growth trend of cigarette consumption is evident from the record—395 billion in 1952 from 321 billion in 1946, and 181 billion in 1940. Future expansion should be motivated by population growth and more people should be individed by popula-tion growth and more people coming to smoking age each year. To these underlying factors is the added prospect that consumer in-comes promise to be sustained at relatively high levels. Leaf tobacco costs have leveled off and with the elimination of price ceilings last February, the price of the standard size cigarette was raised 38 cents per thousand.

Reynolds Tobacco earnings for 953 are estimated around \$3.25 per share, up from \$2.90 last year. The company has been hard hit by excess profits taxes-equivalent to about \$1.30 per share for this year. With a characteristically stable market for cigarettes in prospect, despite general economic trends, and with pretax earnings at an expanded level. elimination of the excess profits tax could sharply augument net earnings. On this basis, profits Fairchild Camera at present prices first announced. This price earnfor 1954 could expand to about \$4.50 per share.

The present regular \$2.00 annual dividend rate promises to be increased or supplemented with an extra disbursement next year. The present \$2 rate, at the

the shares has brought the issue do only in several hours. It has such opportunities (most of which down from an earlier high this been estimated that several thou- seem to the writer less dynamic, year of 49. The time to acquire sands of these machines could be to say the least) perhaps it will basically well situated issues, it rented to small publishers and be clear why I have taken this would appear, is when tempo- newspapers, with the probable opportunity to repeat my reasons rarily adverse developments de- "saturation point" in excess of for selecting Fairchild Camera as

AUGUST HUBER

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R. J. Reynolds Tobacco

The risk inherent in suggesting an issue with a strong psychological tide running against it, may be recognized at the outset. Conversely, however, experience has taught that ering the earnings prospects, high

Partner, Talmage & Co., New York City Members, New York Stock Exchange Fairchild Camera and Instrument Corp.

With the failure of the customary year-end rally to develop in the stock market and the simultaneous circulation of predictions

calling for economic deterioration in varying de-grees for 1954, investors' terest is nat-urally focusing on "special situations." One such "special situation," even more attractive today, in my opin-ion, than it was when it



was recommended in this column Sept. 17, is Fairchild Camera and Instrument, listed on the American Stock Exchange.

Free of the business cycle, concentrating on a product which makes the fullest use of "elec-tronic automation" to save labor costs, Fairchild is a true "glamor" stock, selling "ex-glamor" at a conservative price-earnings ratio. Earnings estimates for 1953 are \$2 a share, for 1954 close to \$3 a share, the stock is now selling at about 18, and the management has given official recognition to the company's increasing earning power by paying a 10% stock dividend this fall in addition to the customary nominal cash distribution. Tax selling appears to have been heavy this year, probably because the stock has declined from a 1951 high of close to 40 and holders have been anxious to 40 anxious t ious to establish losses in 1953. Military backlog is now close to \$70,000,000 and orders appear to be firm. Completion of a large, at "reasonable" prices may prove unprofitable contract this summer and renewal of a sizable or- be expected to sell considerably der for a similar product at what above its apparent true value for appears to be a good margin of some time. profit should produce better earnings from military business than 18 the stock is selling at about

two or three years. press the market price. Consid- 10,000. Perhaps, as an aftermath "The Security I Like Best."

This Week's Forum Participants and Their Selections

R. J. Reynolds Tobacco—August Huber, Spencer Trask & Co., Huber, Spencer Trask & New York City. (Page 2)

Fairchild Camera and Instrument Corp. — Bradbury K. Thurlow, Partner, Talmage & Co., New York City. (Page 2)

of the recent New York news-paper photoengravers' strike, even further markets may be developed.

Production of the Scan-a-graver passed the break-even point in profits two years ago. By the first quarter of 1953 pre-tax earnings at an annual rate of better than \$500,000 were comiss. \$500,000 were coming in from approximately 1,000 machines out in the field. By the end of 1953 1,400 machines should be in operation and by the end of 1954 the company should be producing at a rate of close to 1,000 new machines a year. With 1,500 machines in operation annual profits from rentals and sales of plastic ma-terials needed for the engravings should come to \$600,000, or about \$1.30 a share after 50% taxes. With 2,500 machines the earnings should be better than \$2.50 and earnings should increase at least 1 a share for every additional ,000 machines placed in opera-

At present there is no efficient competitor for Scan-a-graver on the market. Similar devices which have been announced are said to be cumbersome, expensive and inaccurate by comparison. In addition, Fairchild appears to have a five- to six-year head start on any future competitors; for the company has been ironing the "bugs" out of its machine since a five 1948 and is now engaged in fullscale production.

Taking all these factors into consideration, it is not difficult to conjure up a brilliant future for Fairchild, but in our opinion there are two more or less technical considerations which serve to make the stock virtually unique at present depressed levels:

stock, perhaps as much as 80% of the 458,000 odd shares of stock outstanding, is held by "insiders" or substantial long terms. (1) A substantial amount of or substantial long-term investors who have bought stock, mostly above current prices, believing in the company's long-term future. This means that as Fairchild's increased earning power material-izes and other investors attempt izes and other investors attempt to buy stock, the amount for sale to be limited and the stock may

(2) At its present price around have been witnessed in the past six times next year's anticipated earnings and at about half of what But the principal reason for it sold for when full-scale prorecommending the purchase of duction of the Scan-a-graver was is the tremendous potential growth ings ratio, which seems roughly in income from rental of the com- in line with stocks whose earnings pany's "Scan-a-graver," an elec- are supposed to be vulnerable to tronic photoengraver which, for a business declines, would seem to rental of less than \$250 a month, give little or no value to the comwill perform "by push buttons" in pany's growth prospects. When 20 minutes what a conventional one considers what these prospects present price of 371/2, yields 5.3%. \$100,000 photoengraving plant are and how much investors are The recent acute weakness in with a high-priced operator can paying in today's market for other

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West Germany's Remarkable Recovery

By HUGO H. HEKSCH Partner, Oppenheimer & Co. Members, New York Stock Exchange

Mr. Heksch, in revealing the remarkable postwar economic recovery of West Germany, says industry has been completely rebuilt and further expansion is in progress. Ascribes much of advancement to the Currency Reform Act of 1948, along with boosted industrial efficiency which is well above that of France and England. Points out Germany is now leading creditor nation in European Payments Union. Discusses position of foreign investors in German securities.

Observations made on my ream dexpand its prewar markets, cent trip abroad confirm many of In October, 1953 the value of the glowing reports of other trav-German Federal Republic imports elers returning from European was \$340 million compared with countries. The economic and financial recovery of many of these ware \$140 million, far above 1938's war-torn nations is continuing at \$114 million.

These remarkable gains were substantial results. The North European countries, particularly Holtrial recovery rose out of factories ropean countries, particularly Holland, have done remarkable rebuilding jobs, and no visitor to building jobs, and no visitor to this section can help but be impressed by the large-scale improvements taking place. The financial status of the area is at a postwar peak. Most nations report that currency flight, long a Finance Minister's nightmare, is no longer an issue. Monetary values are relatively stable, and the people are expressing great confiues are relatively stable, and the people are expressing great confidence and assurance in the safety of local currencies. Goods are in relatively plentiful supply in most of these countries, and producers are able to meet national consumers' demands. An aura of self-satisfaction and security is rapidly spreading over Northern Europe. Most returnees' superlatives, however, are heaped upon Konrad

however, are heaped upon Konrad Adenauer and his German Federal Republic. Less than eight years ago it was thought a lifetime of reconstruction could not accomplish what has been done since the Currency Reform of 1948. Industry has been completely rebuilt. The most modern equipment has been installed in industrial plants. Today, German busitrial plants. Today, German busi-nessmen boast that this recovery has boosted their industrial efficiency to levels well above those of their principal prewar competitors, France and England.

Expansion Is the Keynote

Now, as perhaps never before in Now, as perhaps never before in German business history, expansion is the keynote of all operations. In Frankfurt, for instance, a world renowned bank has built a 15-story skyscraper to house its multiple operations. A hotel, destroyed in World War II, has been rebuilt, increasing its capacity from 12 rooms to 350—all as modern as may be found anywhere in ern as may be found anywhere in the United States. And so it goes

Production figures contain still Production figures contain still more striking comparisons. As of October, 1953 the daily average of hard coal production was 120% of the 1938 figures, the monthly output of cement 200% of 1938, textiles 140%, electric power 250%, the total index of industrial production was 170% of what it was in 1938. Finally, external trade statistics highlight how West Germany was able to recapture

These remarkable gains were not easily accomplished. Industrial recovery rose out of factories that were completely destroyed or at a standstill in 1945. West Gerat a standstill in 1945. West Germans freely admit that U. S. aid was strongly relied upon. Nevertheless, they pridefully point to the farsighted and constructive economic program of Chancellor Adenauer, Economics Minister Ehrhard, and Finance Minister Schaeffer. These men, with their hard-hitting, free economy, procapitalism policies and the continuously stable government must take a major share of the credit for Germany's financial recovery. Justification of the stern measures taken in past years is seen every taken in past years is seen every day in the Swiss free currency market where the free Deutsche Mark is selling almost at a par with official German exchange.

German Currency Now Soundest In Europe

With the German Federal Re-With the German Federal Republic's currency now recognized as one of Europe's soundest, the Federal Reserve Bank of Germany has been able to build up gold and foreign exchange reserves of almost \$1.7 billion. Germany is now EPU's leading creditor nation, with a surplus at present of \$700 million—despite liberal import policies.

As a matter of fact. Finance

As a matter of fact, Finance Minister Schaeffer realizes his country's growing credit balance is becoming a major financial problem. Attempts are being made to solve this by allowing importations of more products, including luxury items, and by increasing luxury items, and by increasing travel allowances to Germans going to other countries. Many observers feel, however, that this large credit balance could be put to more advantageous use if out-standing external German obligations were retired instead.

Improvement in German Capital Market

Particular attention has been drawn to the improvement in the German capital market. It is here, however, that several major prob-lems remain unsolved. A short time ago the capital market was practically closed to any new German issues. True enough, a few government owned corpora-

Continued on page 29

INDEX

Articles and News The Changing Stock Market-Sidney B. Lurie____Cover West Germany's Remarkable Recovery-Hugo H. Heksch--- 3 The Income Eight-Ira U. Cobleigh 4 Forecast for First Half of 1954-Roger W. Babson---- 4 Anti-Depression Battle Mapped by Economists -A. Wilfred May__ The Farm Situation Calls for Revised Action Hon. Ezra Taft Benson A Family Prayer for New Year's 1954-Alexander Wilson--- 6 Aircraft Industry Looks Ahead
—Admiral DeWitt C. Ramsey (Ret.) 9 The Role of Commercial Banks in Financing U. S. Wars Julian Gerard Buckley Industrial Atomic Energy-Dr. John J. Grebe-_____ 12 Industry Should Have Greater Share in Nuclear Development -Eugene M. Zuckert____ A More Varied Pattern in the Canadian Landscape Some Forces Cushioning 1954 Business Drop Business Level Can Be Maintained by Aggressive Merchandising—Walter E. Hoadley, Jr.______ 15 Independence vs. Security—Canada's Internal Threat
—Brig. J. B. Weir------Leave Taxes as They Are—Leon H. Keyserling______ 16 5—A Critical Year in Labor Relations

-Howard S. Kaltenborn How the Railroads Fared in 1953—William T. Faricy _____ 21 Economists Present Views on 1954 Business Outlook____Cover Milton Leeds Contends High Rate of Capital Gains Tax Caused Treasury Huge Revenue Loss In Defense of Stock Dividends (Letter to Editor)

—Walter Schloss Buyers' Market in Homes Coming, Says George L. Bliss_____ 20 G. Rowland Collins and Marcus Nadler Foresee Need for Easier Credit_ Guaranty Trust Co. "Survey" Questions Government's
Ability to Avert a Recession Output of Capital Goods in 1953 Estimated at \$58 Billion____ 30 Regular Features As We See It (Editorial)_____Cover

(1001101)	ver
Bank and Insurance Stocks	27
Business Man's Bookshelf	Q
Canadian Securities	*
Canadian Securities Coming Events in Investment Field	9
Dealer-Broker Investment Recommendations	8
Einzig—"A Briton's View of 1954 Prospects"	21
From Washington Ahead of the News-Carlisle Bargeron	13
Indications of Current Business Activity	31
Mutual Funds	26
NSTA Notes	8
News About Banks and Bankers	25
Observations—A. Wilfred May	5
Our Reporter on Governments	27
Our Reporter's Report	37
Public Utility Securities	20
Railroad Securities	19
Securities Now in Registration	34
Prospective Security Offerings	36
Security Salesman's Corner	27
The Market and You-By Wallace Streete	17
The Security I Like Best	

*See "A More Varied Pattern in the Canadian Landscape" on page 14; also "Independence vs. Security — Canada's Internal Threat" on page 16.

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The Income Eight

By IRA U. COBLEIGH

A brisk and paceful piece on the possibilities of obtaining an eight percent return on a respectable list of equities selected from today's market.



pany provided no pension— just \$5,000 in group insur-ance (now paid up). The other assets of of Mr. Spelvin include \$5,000 in a savings bank which he proposed to spend on a modest cot-tage in Tem-

pedro, Florida, Ira U. Cobleigh and Mrs. S plan to live out their sunset years.

Social security for Mr. Spelvin dividends from paid up insurance equal \$180 a year—that's \$100 a month. Now Mr. S figures he and the missus can live quite comthe missus can live quite comfortably in the southern clime, whence they are bound, on \$300 a month. Thus his problem is simple—or so at least it seems to him. He has, from the sale of his house in Suburba, N. J., received \$25,000 in cash. That must provide the remaining \$200 a month for the living style the Spelvin family (the children are all grown up and married) have ordained. And to you, my conferers ordained. And to you, my confreres in finance, that poses a nice set of questions. Can George get 8% on questions. Can George get 8% on his dough without losing his shirt doing it? Can he be reasonably assured that his selections, to total this 8% income now, won't be bogged down by dividend lapses, cyclical swings, or a sharp deflotive? These parts the invariant of the control deflation? These are the inquiries we'll dabble with today. And remember the basic search for high return is by no means academic ir our society. The desire not to our society. The desire not to suffer too great a slippage in living standards once retirement has set in, is a concept straight out of Veblen (Theory of the Leisure Class); and the sustained impact of the inflation of the last score of years makes a more conservative, orthodox bond yield of 3½% to 4%, quite inadequate for tens and tens of thousands. Should these take greater risks at an advanced age, when losses can never be made up? Should they hazard becoming dependents of relatives or friends, or semi-public charges if their ideas and hopes for more exalted income backfire? Let's explore a bit.

Certain it is that a man of 65 summers should not make a fetish out of so called "growth" stocks. If a company eight or 10 years from now is going to be another IBM or General Electric it may all be very lovely - but not for

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Mr. George Spelvin is now 65. George, He'll either be dead by On Jan. 2, 1954 he will retire, then or too old to enjoy his new after a lifetime of labor in a small found opulence; and what will he manufacturing plant. This com- do for living income meanwhile? So in this search let's soft pedal romantic growth factors, and hunt for high but, as far as possible, durable income per dollar.

What about distressed industries where dividends have been beaten down so far that the next earnings phase might be up? Like coals, textiles, movies? Well we've got to say no to that idea too as a general proposition, although we may consider an exception a little later on. If a trade down now and its uptrend is is down now and its uptrend is a heavy gamble, our oldster has no business getting booby-trapped in it. Not, at least, so long as other fields offer better elements of stability.

The Inflation Aspect

Another thing we have to consider before we get down to cases is inflation. The woes and squeezes of the pensioners in the past decade are too numerous and disheartening to be ignored. Infla-tion has indeed robbed one and all of 47% of each dollar's buying power since 1941, and somewher in our 8% scheme, there should be a ray of hope for offsetting any further decline in purchasing power. Obviously such a dollar defense, however sketchy, is not afforded in bonds or annuities, so we have to try for it in equities, so we have to try for it in equities. And let's face it, our task may not look so unworthy when we consider the plight of today's pensioner, under standard employment of pension funds.

So, granting that we're taking a more risky approach to retirement income than would be counte-nanced by a bank trustee, we admit we at least know what we are trying to do. We intend to select from securities with some vestiges of investment status; and we operate in the belief that, in a market admittedly highly selective, some discerning security judgment may effectively screen shares primarily on the basis of their indicated yields.

Thus, having duly lost the bond crowd in this discussion, and the hewers to the line of conservative hewers to the line of conservative investment tradition, we strike out boldly for our friend and client, George Spelvin, weighing suitably the axiom that yield and safety tend to be mutually exclusive qualities. We shall strive for yield, and shall hope that safety of principal and return do not get hopelessly lost in adnot get hopelessly lost, in admittedly a bold and daring foray into the equity market.

8% or \$2,000

Our goal is 8% on \$25,000 or \$2,000 a year; and of course we want to arrive at it with suitable deference to the age-old concept of diversification. If diversification is a desideratum generally, it is doubly requisite in the high yield programs are the high wield programs. yield program we've undertaken. We propose a deployment of funds among seven separate in-dustries and enterprises. This is, of course, no warranty for success but should insulate somewhat against total failure to obtain our objective.

The Seven Candidates

So where shall we start? Per- list. haps among the rails.

Southern Pacific would be my nomination in this department. A vast transportation enterprise embracing 21,000 miles of track and serving the most rapidly growing We've spent about \$25,000, exsections in the U.S. The prop-cluding commissions, and arrived

erty swings in a vast arc from New Orleans through Texas, Ari-zona, New Mexico, north through the West Coast to Portland, Oregon. As an earner it's had an enviable record averaging over \$6 per share for the past 12 years. The current dividend is \$3. Book value is about \$120 a share against don't like to tie yourself down completely to railroads consider that SP owns or controls 50 companies including several bus companies, the Pacific Motor Trucking Co., ownership of four million acres of land, plus mineral rights in another three-quarter million acres. We believe George Spelvin might buy 100 shares of SP scheduled to supply \$300 per year. And the stock is by no means incap-able of a larger dividend or price enhancement.

Moving along, \$4,000 might well be deployed into 150 Paramount. The present \$2 has been earned for a number of years. The cash position here is excellent and the spread of Paramount over the entertainment field through (1) tained ownership of Canadian theaters, (2) stock control of Dumont Radio, (3) 50% interest in Telemeter, and (4) well managed motion picture production suggest that reaching for yield here should not prove too hazardous. Paramount we nominate to provide \$300 per annum.

In the oils \$260 per year may be looked for from 100 shares of Sinclair at \$3,250. Here's a progressive enterprise now moved up into the billion dollar class with good management and an aggres-sive petroleum exploration program, broad pipe line and mar-keting facilities. The current yield is attractive and a larger dividend in the fullness of time does not seem too wild a hope.

Pullman, Inc. seems to have been rather neglected by yield buyers, although it has a glorious dividend record and has diversified from strictly railway can building to trailers in Trailmobile Inc., and construction in M. W. Kellogg, both owned subsidiaries. The \$3 dividend appears well buttressed by sustained earnings power and strong cash position. One hundred Pullman at 40, is slated to return \$300 per annum to Mr. Spelvin.

Youngstown at 38 paid \$3 plus an extra this year and should earn around \$9. Some analysts regard this as the most favorably placed. marketwise, of the steels and the possibility of cash extras in good years has rather caught Mr. Speleye. One hundred shares of Youngstown are on the shopping list.

Perhaps we're reaching a bit for my next entry but I don't see how a shopper for yield can pass over Inspiration Copper at \$21 with a \$3 dividend. Five years ago this was a high cost producer. Today it's over 70% an efficient open bit producer and an efficient open-pit producer and can definitely earn its present dividend on 25 cent copper. It does not seem very likely that copper should sell below 27 cents for 1954; and should inflation re-turn the shareholder here might be in line for a higher cash pay-out. Inspiration is a speculation of course, but it does not look like a dangerous one at its present level. Let's try 100 shares for size and a hope for \$300.

Finally, we'll add 100 shares of Consolidated Edison to return \$240. One of the most distinguished utilities in the world it has displayed a favorable earnings trend and in relation to quality is on a most attractive yield basis. It rounds out, and classes up the

So here, by deliberately drawing a bead on dividends, we have seized upon seven issues to implement Mr. Spelvin's hopes. We've spent about \$25,000, ex-

Forecast for First Half of 1954

By ROGER W. BABSON

Though holding "everyone will unite forces to hold up business, at least during first half of 1954," Mr. Babson contends if business should slump 10%, the decline would not stop there, but a chain reaction would be set off. Holds, however, during first half of 1954, business will be fairly good. Makes 25 definite forecasts, and predicts what Eisenhower Administration will do.

I do not now believe in the ond six months will appear in theory of most economists—that this paper next June. business will fall off 10% in 1954, with a greater decline in net

earnings. My feeling is that everyone will unite forces to hold up business, at least during the first half, to its approxi-m a t e 1953 average. This can be done by expanding research, increasing ad-vertising ap-propriations,

Roger W. Babson

extending further credits, and obtaining labor's co-operation.

But, I say something much more important than the above; namely, if business should slump 10%, the decline would probably not stop at 10%. Too many business concerns and individuals are working on a very narrow and slim margin. The decline in employment, with resulting business losses which a 10% decline in gross would cause, could result in millions of families being unable to pay their bills and instal-ment obligations. This could set off a chain reaction, which could send business down 10% to 30% more, with a corresponding de-cline in the stock market, commodity prices, and real estate. In this latter case, the Eisenhower Administration would suffer as did the Hoover Administration.

In view of this possible serious alternative, I have contacted the therefaire, I have contacted the leading newspaper publishers as to the attitude of their respective communities. Of these, over 970 have replied as follows: The people of 30 communities are discouraged and want to liquidate; 297 communities are optimistic and want to buy and invest more; 643 are now content and in a strong position, but are waiting until they see how 1954 develops. Due to the results of this survey. I believe the chances are ten to one that at least the first half of 1954 will be fairly good.

Below are 25 definite forecasts which, in any case, should prove correct for the first six months of 1954. My forecast for the sec-

at 8%. The issues appear to be worth their market price today, and at least three of them might pay higher dividends than we've listed in 1954. Considerable in-flation defense has been provided. While this column is not, by tradition, an audience participation one, some views on the ideas offered would be welcomed: and other lists beamed in on the same target would be most interesting. Of course, this is a tough task; it is either absurd to attempt an income eight, or a challenge to investment adroitness. Which do you think? Will Mr. Spelvin sleep well with this list? With yours?

	8% I	ncome	List	
No. of Shs.	Company	Price	Cost	Expected Annual Income
100	So Pacific_	361/2	\$3,650	\$300
150	Paramount	261/2	3,975	300
100	Sinclair	32	3,200	260
100	Pullman	40	4,000	300
100	Youngstown	38	3.800	300
100	Ins. Copper	21	2,100	300
100	Con. Edison	411/2	4,150	240 .
			404 075	62.000

(Prices at the close 12/28/53)

Mr. Babson's Predictions

(1) There will be no world war in the first half of 1954.

(2) The Dow-Jones industrial ock average will be less on June

30, 1954, than on Jan. 1, 1954.
(3) Taxes will be lowered by expiring laws.
(4) The price of most commodities will be lower on June 30, 1054 1954.

(5) The Eisenhower "Honey-moon" is fast ending and he will have a hard time controlling Congress during the next six

(6) Retail sales can be kept up by manufacturers and merchants spending more money on advertis-ing, selling, and developing new products.

(7) The U. S. population will continue its present growth and the best prospects for sales in 1954 will be the "teen-agers."

(8) Interest rates during the first six months of 1954 should average about as at present, except on the renewal of low-rate

(9) Farm lands, except near s, will sell for less during the half of 1954, when farmers cities. profits will begin to decline.
(10) The Central and Southwest

will not suffer drought as in 1953. (11) There will be more fear of World War III as years go on. People will gradually move out of certain large cities. Nearby farm land will be split up. A rise in

the price of such fringe farm land is certain.

The U. S. Government will give less money to the European and other nations direct; but will help them through the United

(13) There will fewer employed hext June—the total take-home-pay will be less—than last June. This, however, may be a good thing for the morale of the nation.

(14) The present Administra-on will suffer much opposition to attempts to reduce tariffs if profits decline or unemployment increases.
(15) The Administration and

the labor leaders will try to re-vamp the Taft-Hartley Bill during 1954; but bad strikes are com-

ing.
(16) I am no weather prophet, but experts expect a warmer winter for the eastern portion of the U. S. and a colder Florida.

(17) Canada will continue to com during the first half of 1954, boom during the first half of 1954, but this may be a good time to take profits on Canadian investments.
(18) The above may also ap-

ply to Southern California and its airplane and movie industries. Both may have reached their peaks for the present.

(19) Automobiles will be harder to sell and easier to buy during the first half of 1954. Both the automobile stocks and the cars will be in less demand. There will be more bargains in used cars, discounts on new cars, especially cars of the "independent" manufacturers.

(20) Florida may have killing frosts during the next few months. This will cheer up California, Arizona, and Texas.

(21) The Korean situation will remain about as is—as the Chinaman says, "much talkie, no shootie."

(22) There will be one or two resignations from the Eisenhower

"businessmen's Cabinet," replaced by "politicians." All is not going by "politicians." All is not going too well. The President is not used to being pressured by lobbies.

(23) The first half of 1954 should be your best time to get out of debt or at least reduce your debt. Remember that most bankers are in the business of "loaning umbrellas when the sun is chining and calling them in "loaning umbrellas when the sun is shining, and calling them in when it rains." Moreover, you cannot blame them because the umbrellas really belong to the depositors, who also will want them on rainy days! Operate so you can clean up bank loans once during 1954.

(24) The companies which will prosper most are those which have inaugurated effective labor-saving programs. Most manufacturers are learning that they can-not beat labor through mere strikes. They are winning only as they purchase new labor-saving machinery, spend more money on research and on well-directed advertising.

(25) There may be some further inflation in 1954; but percentagewise to the total national output it should not help the stock market.

What Will Eisenhower Do?

I have promised to answer the following four questions:

(1) Is Eisenhower to take the ad-Adams, representing certain Republican leaders, and turn to the left? Or, will he stick to his conservative election platform?

ANSWER: He will stick to his election platform.

(2) To put the question in a more 2) To put the question in a more practical way: Will 1954 be a year of reform and economic adjustment as promised by President Eisenhower, or will he give the country more inflation, and further play Santa Claus to labor, farm, high tariff and other groups?

ANSWER: He is learning that 'economic reforms" must be

(3) Will he run the risk of losing Congress in 1954 and the election in 1956 for a matter of principle, as did Hoover in 1932? Or, will he succumb to the temptation of changing his policy with an attempt to "save his party"?

ANSWER: He will run the risk of losing Congress in 1954, and the chance to run again in 1956.

4) Is a "middle-of-the-road" policy practical? Will it serve both groups, or no group? groups, or no group?

ANSWER: Yes, it is practical for working a gradual change, and it should serve both groups.

El Salvador Bond Exchange Offer Notice

The Republic of El Salvador is notifying holders of its Customs First Lien 8% sinking fund gold bonds, series A, due July 1, 1948; 7% sinking fund gold bonds, series C, due July 1, 1957; and the appurtenant coupons for the 4%, 31/2% and 3% external sinking fund dollar bonds due Jan. 1, 1976 that the time within which the offer may be accepted to exchange the bonds and coupons, and to pay Certificates of Deferred Interest (scrip certificates) in cash at 15% of their face amount, has been extended from Jan. 1, 1954 to Jan. 1, 1955. The period for exchange of Convertible Certificates for 3% External Sinking Fund Dollar Bonds of the Republic, due Jan. 1, 1976, has also been extended from July 1, 1955 to July 1, 1956.

The State of Trade and Industry

Steel Production Electric Output Carloadings
Retail Trade
Commodity Price Index
Food Price Index
Auto Production
Business Failures

A slight dip in over-all industrial production for the nation-at-large occurred in the period which ended on Wednesday of last week. Compared with the like week a year ago, output was moderately lower.

Additional layoffs were announced and strikes remained more numerous than at the same time in the previous year. As a result of the strike of cannery workers, additional firms were forced to curtail their operations or shut their plants because of the shortage of metal cans. It was further reported that packers who can need to provide the story of the st

the shortage of metal cans. It was further reported that packers who can meat announced layoffs last week.

Republic Steel is recalling 4,000 to 5,000 employees at its Cleveland plant several days earlier than it had planned, M. E. Goetz, manager of the Cleveland district plant, disclosed. But elsewhere, layoffs and production cutbacks mounted.

President Eisenhower on Tuesday of this week created an emergency board to head off a threatened strike of more than a million railroad workers represented by 15 non-operating unions.

Creation of the three-man board means that under terms of the Railway Labor Act the 15 unions are barred from striking for a 60-day period.

a 60-day period.

Purchasing executives are displaying more optimism about early 1954, despite the fact that industrial activity and orders continued to decline in the latter part of December. The National Association of Purchasing Agents reported that about two-thirds of its members estimate output and orders will level off and perhaps even climb a bit in the first half of next year.

It was reported this week that lower carpet prices at the manufacturers' level are now almost a certainty for 1954. An announcement by Bigelow-Sanford Carpet Co., the industry's largest firm, stated that it is making "selective" price reductions, ranging from 1½% to 7%, on its 1954 line of floor-coverings. This company's action came three months after James Lees & Sons Co. cut carpet prices an average of about 6%. Artloom Carpet Co. and Philadelphia Carpet Co. were the only two concerns which had previously followed Lees' example, it was further reported.

In the furniture industry manufacturers' orders in November declined 14% from a year ago, Seidman & Seidman, accountants for the industry reports. But incoming business, which has been slipping since last July, was only 2% below October. This compared with an average drop of 13% between the two months over

pared with an average drop of 13% between the two months over a 10-year period, it states.

Steel production is gaining faster behind the Iron Curtain than it is in the countries of the Free World. But tonnage output of the Free World is still nearly four times as great as total production behind the Iron Curtain. These are highlights of a study of world steel production just completed by "The Iron Age,"

of world steel production just completed by "The Iron Age," national metalworking weekly.

Combined production of Russia and its satellites was 14% greater in 1953 than in 1952, while output in Free World countries was only 10% higher in 1953 than the previous year.

But comparison on a tonnage basis shows a different picture.

But comparison on a tonnage basis shows a different picture. Free World nations produced over 200 million net tons of raw steel in 1953, while total production of the Communist bloc was a little over 54 million tons. This is almost a 4 to 1 advantage for the Free World, states the above trade journal.

In 1952 Free World countries produced 182 million net tons, while the Red bloc turned out a total of 48 million tons.

Steel production in the entire world was 11% greater in 1953 than in 1952. Total world output in 1953 was 254.6 million net tons, compared with 229.4 million net tons in 1952.

Well over half of Free World production in 1953 was accounted for by the United States which made 111.9 million net tons. This was a gain of 18.7 million tons, or 20.1%, over 1952 production of 93.2 million tons. Output in 1952 was restricted by a 54-day strike which closed down most of the industry. Operations in 1953 were unhampered by labor or other troubles, this tions in 1953 were unhampered by labor or other troubles, this trade authority points out.

Steelmaking operations this week are scheduled to advance 9% to 74.3% from the Christmas week low of 64.1% of rated capacity. A seasonal, year-end lag continues to prevail in the

But steel people aren't alarmed, states "The Iron Age." Yearend decline in operations is traditional in the industry—except
during time of war or emergency. With customer pressure reduced, companies are reducing output by banking furnaces instead
of paying costly overtime to keep production up.

Operations are expected to gain gradually in January, it
observes, and to continue to improve in February and March. The

latter month will probably be tops for the quarter-and perhaps

for the next year.

An extended New Year's holiday and continued closedowns

An extended New Year's holiday and continued closedowns among about six producers will cause auto output this week to remain low, "Ward's Automotive Reports" notes.

Car production the current week should be about the same or lower than the 68,795 assembled last week. This was 29% below the 97,416 in the previous week and 13% behind the 79,237 in the like 1953 week, it adds.

It now appears that the industry's final quarter production total will stack up at about 1,286,000, which is behind the 1,315,000 in the final quarter last year and was second only to the final quarter of 1950, a record. This will make it the first quarter this year, this agency states, that car production hasn't been ahead of like 1952 quarters.

But for the year to date the industry has turned out 6,068,415

But for the year to date the industry has turned out 6,068,415 cars, or about 42% more than the 4,278,363 in the corresponding 1952 period. There are at least four more production days for 1953. The industry's record remains 6,700,000 autos in 1950.

... Continued on page 30

Anti-Depression Battle Mapped by Economists

By A. WILFRED MAY

Full-dress Washington parley ponders how much Recession and what can be done about it. The Philosophers' ever-growing political consciousness noted.

WASHINGTON, D. C., Dec. 30— Worrying the four thousand of the economic elite attending the annual sessions of the Allied Science Asso-ciations' meetwidely recognized as the academic pioneer in what - to - do -

ings here is not the extent of "the com-ing recession," but rather the measures which should and will be invoked to ameliorate it



A. Wilfred May

the experts
here are in
practically
unanimous agreement that the
assumed recession will stop short
of depression. The "optimism
caution" as keynoted by National Industrial Conference Board Economist Martin Gainsbrugh, typically epitomizes the consensus

here that our illness will be a little and non-virulent one. In fact, some cause for cynical worry is probably in order from the unanimity in the forecasters' confidence that the tiny minority of doom - prophesying Colin Clarks are wrong.

Resuscitation What, When and How Effective?

So the recession by the economic leaders is largely centered on the antidotes. For example, at this morning's session considering the effects of diminished defense expenditures, Professor George H. Hildebrand of the University of California recommended the invocation of open market measures if and when unemployment should reach 5% within six months. If unemployment should exceed 7% for one quarter, he would urge discretionary action on the fiscal side-the latter to include revision in rates of unemployment compensation, additional reductions at the lower brackets of the individual income tax, and revisions in taxes on business income. Among the revisions on business taxes, he includes more liberal write-offs for depreciation. Along with broad resort to defensible public works projects, he is confident such a program will turn the tide.

From a Planning Pioneer Professor Albert G. Hart,



Prof. A. G. Hart

about-it plan-ning, pointed to the diffining, pointed to the diffi-culty of adopt-ing policies before the kind of re-cession (as perhaps from a shaky ina shaky inventory situa-tion) becomes definitely rec-ognizable sev-eral months from now. Dr.

Hart, who has previously gained the close ear of the practical planners, now leans on abatement of taxes, without the usual delays in Congressional action thereon; and reduction in Social Security payments—all to bolster the con-

sumer economy.

On the other side of the medal, Professor Hart cautioned realization that such relief does not help those victims of the layoff, who

are entirely bereft of income.

As another resuscitating step, Professor Hart recommended the lightening of pressure on debt-creation, including the slowing creation, including the slowing down of amortization of mortgage payments. Tax "Gadgets" were also recommended, but with warning of an accompanying booby-trap in case of bad timing.

Public Works Effectivenes

The definite creation of a shelf of public works "after years of talk" was strongly urged by Hart, but he cautioned that its effecbut he cautioned that its effectiveness is rendered somewhat uncertain by the divergence of local needs from the overall Federal program. On the question of business, capital expenditures he likewise expressed skepticism due to revealed discrepancies between statements of intention and substatements of intention and sub-sequent actually carried-through performance. Also he emphasized the need for businessmen and public to keep the psychological balance. "If we can't, we are not adapted to economic life in the Twentieth Century," he said. Despite such qualms, Professor Hart typically represents the thinking among the academic economists. Furthermore, from the volume of discussion here it is at least clear that any subsestatements of intention and sub-

the volume of discussion here it is at least clear that any subsequent alleged negligence in government planning and intervention cannot be charged to absenteeism from the problem by the professional economists!

From the expressions by "the Worldly Philosophers," whose "cream" is gathered here, inundating platform and hotel lobby, the annual observer is struck most forcibly with the growing of the

Continued on page 37

Canadian Securtiies

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The Farm Situation Calls For Revised Action

Secretary Benson, in picturing farm situation today, gives data on drop of farm income; rising farm expenses; and the bulging farm surpluses held by the government. Says, though solution of the farm problem may still be in the future, considerable progress has been made toward recovery, and expresses view, 1953 "has marked the turning point." Holds high crop supports are no cure for unstable farm income, and points to failure of Democratic party farm program. Reveals new Administration is working on plan "to help insure the farmer a fair share of the national income.

gone up; (3) The govern-ment has more cotton, wheat, butter and corn than it can wear or eat or feed. Farm income has dropped



from the peak
it hit in February, 1951. Farm prices then were 113% of parity. By the time the new Administration took over, farm parity had dropped to 94. Today the parity ratio is 90, although it has averaged about 93 during the year past.

So farm prices dropped 19 points under the Democrats – only four points since the President invited me to join his team.

What about rising farm costs— the fact that you must pay your hired man more, that gasoline, feed, and machinery cost more?

The index of prices paid by farmers for goods and services has dropped only 13 points from the record high reached in May, 1952. Prices received by farmers, however, have dropped 64 index points from their Korean War peaks. And most of that decline occurred during 1952. This puts agriculture right in the middle of a crushing cost-price squeeze.

Let's take a quick look at the matter of excessive stocks. You

matter of excessive stocks. know the story as well as I:

Corn: 764 million bushels. Loans

I used to be a farmer myself. are now being made on millions And in my present role I am still of bushels from the 1953 crop. dealing with many of the same problems I had as a farmer. Here briefly is the situation we face today: (1) Farm income has dropped; (2) Farm expenses have gone up; (3) least that much more wheat will with the most comprehensive probe placed under loan from the gram ever developed to increase 1953 crop. But even if we don't such facilities. Farmers must have acquire a single bushel of this—storage in order to qualify for and the prospect is that we will price-support loans.

actually wind up with most of it

Low-interest loans were made

Dairy products: We own more than 900 million pounds of butter, cheese and dried milk, acquired at a cost of \$333 million.

The entire list of government-The entire list of government-held surpluses is a long one. It currently adds up to more than \$2½ billion—twice what it was a year ago. It is probable that gov-ernment loans on various farm commodities will total an addi-tional \$2½ billion by the end of this month.

Before I answer that I will tell you some of the things we have already done.

Let me assure you that though the solution of the farm problem may still be in the future, consid-erable progress has been made along the road to recovery.

The Comptroller of the State of New York

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J. RAYMOND McGOVERN, State Comptroller, Albany 1, N. Y.

Dated: December 28, 1953

I believe that 1953 has marked the turning point—in the right direction.

During the past year your Department of Agriculture has given farmers a better opportunity to take full advantage of price-support programs than ever before. This also is true of related assistance programs. ance programs.

High price supports on food and fibre crops have been continued. In only two cases—cottonseed and flaxseed—have the support levels been lowered. And it was generally recognized that the adjustments were sound and necessary. In the case of wheat, special discrease leave upon the sound in the case of wheat, special discrease was a world while the second of the sound of the second of the support of the second of the secon

tress loans were made available to farmers over a wide area where—
for one reason or another—available storage was inadequate and
wheat was piling up on the ground.
At the same time, farmers were
urged to use the price-support
loans as an aid to orderly marketing suiding merket fulls at here.

ing avoiding market gluts at harvest time.

Abundant crops this year made

it clear that more storage space would be needed for grain. The Administration moved promptly

—we already have enough wheat available by the Department of in our stocks to meet the bread Agriculture in May to farmers and cereal needs of 160 million who needed to finance the build-ing or purchase of additional bins ing or purchase of additional bins and cribs. A special "use guaran-tee" program followed to encourage building of new commercial storage. All this was backed by new legislative provisions under which farmers and warehousemen can amortize the cost, for income tax purposes, over a five-year period.

These incentives have made millions of bushels of additional storage space available. Under the use-guarantee provisions alone, more than 230 million bushels of

government just to pay the storage bill for these crops? Four hundred sixty-five thousand dollars a day. And the bill is going up fast!

These overall problems of falling income, over-abundant supports. of wheat, corn, and pats. This enportunity to reseal 1952 loan stocks abled them to earn a storage fee for holding grain on the farm a

The Commodity Credit Corporation bought added storage bins with a capacity of 96 million bushels, so it could take prompt delivery of loan stocks.

During the first ten months of the year, more than \$103 million of "Section 32" funds—special funds available from customs receipts—were used to bolster prices through direct purchase. Another \$100 of these funds have been seen. \$100 of these funds have been ear-marked for similar use. You might be interested to know that this compares with an average of about \$60 million of such funds which were used to help farmers during

each of the five years before 1953.
Through the beef purchase prorintugh the beer purchase program we have contracted for more than 243 million pounds of beef to help stabilize the market for livestock men who were caught in a price-squeeze. Thus, more than 850,000 head of cattle were taken off the market. This especially affected green reactives. fected grass-run cattle from areas hit by drought. We have sought broader outlets

for our surpluses.

To avert actual famine in the friendly nation of Pakistan, this Administration made available 37 million bushels of our surplus wheat to that government as an outright gift. This was a dramatic example of America's opportunities for leadership in the free world.

In cooperation with the nation's food industry, special campaigns have increased the annual consumption of beef to an all-time high of 75 pounds per person. Similar campaigns are under way for other farm products. These

Continued on page 24



Old St. Paul's Chapel. Trinity Parish, on lower Breadway, built 1766, where Gen. George Washington worshipped.

A Hamily Prayer For New Year's 1954

By ALEXANDER WILSON

ur just God and merciful Father, we on this New Year's Day humbly pray with thankfulness to Thee for all our blessings and for the blessed life and birth of Thy Son, Jesus Christ.

May Thy benediction rest on this household in affectionate love and trustfulness and on all of us who are gathered at this table to partake of Thy

Gracious Father of us all, Thou hast given generously of Thy bounty; grant us one more gift, a grateful heart.

We also humbly give thanks for Thy blessings and privileges, for our Country, for our Families and loved Ones, for our Friends and for the courageous Young Men of America who have fought our battles and made the Supreme Sacrifice in Korea and elsewhere in foreign lands.

Help us our Lord and Master, to Christianize Christianity, to Civilize Civilization and to Humanize the Humanities, and, with Thy help, uplift our Souls and minds to the level of the spiritual and ethical values of the Man of Nazareth.

Hasten the day, most holy Father, when wars will cease, when international hatreds and discords will be no more in this war-cursed world and help all mankind, both nations and individuals, to an observance of Jesus Christ's admonition: "Love one another."

May we, Americans and Russians, friends and foes alike, and all our foreign brothers in arms, soon be able to say

> "I dream a world where Man No other man will scorn, Where love will bless the Earth, And Peace its Path adorn.'

Grant this prayer we beseech Thee, if it be Thy will, in the name of the Prince of Peace. Amen.

^{*}Address by Secretary Benson before the Annual Convention of the American Farm Bureau Federation, Chicago, Dec. 16, 1953.





STRAN-STEEL DIVISION

Ecorse, Mich. and Terre Haute, Ind. Exclusive manufacturer of famous Quonset buildings and Stran-Steel nailable framing.



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Supplies high grade metallur-gical coal for the tremendous needs of National Steel mills.

Using waterways as highways to better steel production

Along the banks of the Ohio—"La Belle Rivière" to the French explorer LaSalle not far below Pittsburgh lie the river docks of Weirton Steel Company, a major division of National Steel.

Working 24 hours a day, great magnet and clam shell cranes unload the massive barges carrying coal and steel scrap . . . hoisting from each barge a cargo that fills from 15 to 20 gondola cars on the cliff above for transfer to the nearby Weirton mills. Here, too, come giant barges of different types bringing oil, chemicals and other bulk ingredients essential to the steel-making process.

America's great inland waterways serve again as a highway for the transportation of

finished steel. National Steel's products are delivered to customers along the 2,200-mile span from Weirton down the Ohio and Mississippi Rivers to the Gulf of Mexico and on to Houston, Texas, 14 barge-days away. More than 3,500,000 tons of materials passed over the Weirton river docks in the past year, and the capacity of these handling facilities has been markedly increased by recent additions to keep pace with National Steel's expanding steel production.

Use of economical water transportation is another reason why National Steel has become recognized as an efficient producer of high-quality steel products . . . a leader in steel-making progress.

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Dealer-Broker Investment **Recommendations & Literature**

It is understood that the firms mentioned will be pleased to send interested parties the following literature:

Economic Conditions in Israel - Review - Bank Leumi Le-Israel, B. M., Tel-Aviv, Israel-paper.

Investment Opportunities in Japan—Circular—Yam rities Co., Ltd., 111 Broadway, New York 7, N. Y.

Japanese Stocks—Earning performances and dividend payments for major companies for the fiscal year ending September, 1953—Nikko Securities Co., Ltd., 4, 1-chome, Marunouchi, Chiyoda-ku, Tokyo, Japan.

Natural Gas Industry Regulation and the Colorado Interstate Gas Company—Analysis—Vilas & Hickey, 49 Wall Street, New York 5, N. Y.

1954 Holidays in the United States. Its Territories & Possessions — Booklet — Advertising Department, Manufacturers Trust Company, 55 Broad Street, New York 15, N. Y.

Over-the-Counter Index—Folder showing an up-to-date comparison between the listed industrial stocks used in the Dow-Jones Averages and the 35 over-the-counter industrial stocks used in the National Quotation Bureau Averages, both as to yield and market performance over a 13-year period—National Quotation Bureau, Inc., 46 Front Street, New York 4, New York.

Poor's 1954 Register of Directors and Executives—Contains corporate listings of nationally known companies, titles and duties of all leading officers and directors, technical personnel, traffic managers, sales managers, purchasing agents, etc.; includes histories of 80,000 executives; breakdown of 203 classifications of industry, with a products index of over 2,500 commodity and service items—For examination copy write Dept. A735127, Standard & Poor's Corporation, 345 Hudson Street, New York 14, N. Y.

Railroad Earnings—Bulletin No. 148—Smith, Barney & Co., 14 Wall Street, New York 5, N. Y. Also available is a tabulation of operating results of 13 Chemical Companies, and a comparison of Atchison, Topeka & Santa Fe and General Electric.

Anacon Lead Mines Limited—Analysis—L. S. Jackson & Company, Ltd., 132 St. James Street, West, Montreal, Que., Canada.

Capitol Records, Inc.-Memorandum-Aetna Securities Corporation, 111 Broadway, New York 6, N. Y.

Chase National Bank of the City of New York—Bulletin— Laird, Bissell & Meeds, 120 Broadway, New York 5, N. Y.

Erie Forge & Steel Corporation — Bulletin — DeWitt Conklin Organization, 100 Broadway, New York 5, N. Y.

General American Oil Co. of Texas — Memorandum — Doyle, O'Connor & Co., 135 South La Salle Street, Chicago 3, Ill.

Hearst Consolidated Publications, Inc.—Report—Loewi & Co., 225 East Mason Street, Milwaukee 2, Wis.

Investors Diversified Services, Inc. — Study — New York Hanseatic Corporation, 120 Broadway, New York 5, N. Y. Also available is an analysis of Metal & Thermit Corp. and the Municipal Market.

Keyes Fibre Company-Bulletin-Coffin & Burr, Incorporated, 60 State Street, Boston 9, Mass.

Kingsville, Texas, Independent School Bonds - Circular -Rauscher, Pierce & Co., Milam Building, San Antonio 5, Texas. Also available is a circular on Killeen, Texas, Independent School District Bonds.

Minnesota Power & Light Company-Progress report-Kidder, Peabody & Co., 17 Wall Street, New York 5, N. Y. Also available is a report on Oklahoma Gas & Electric Company.

Mission Corporation-Analysis-Bache & Co., 36 Wall Street, New York 5, N. Y.

Northwest Airlines, Inc.—Bulletin—John H. Lewis & Co., 63 Wall Street, New York 5, N. Y. Also available is a review of the Meat Packing Industry-both available at a cost of \$2.

Olympic Radio & Television Co.—Analysis—Dreyfus and Co. 50 Broadway, New York 4, N. Y.

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Members: N. Y. Security Dealers Association 74 Trinity Place, New York 6, N. Y. HA 2-

Pacific Power & Light Company—Card memorandum—G. A. Saxton & Co., Inc., 70 Pine Street, New York 5, N. Y.

Riverside Cement Company—Analysis—ask for report T-31— Lerner & Co., 10 Post Office Square, Boston 9, Mass. Geo. D. Roper Corp. — Memorandum — H. M. Byllesby and Company, Incorporated, 135 South La Salle Street, Chicago

Stone & Webster, Inc.—Analysis—Bruns, Nordeman & Co., 60 Beaver Street, New York 4, N. Y.

Stromberg-Carlson Company — Analysis — Eastman, Dillon & Co., 15 Broad Street, New York 5, N. Y.

Upson Co. — Memorandum — Fewel & Co., 453 South Spring Street, Los Angeles, 13, Calif.

3, Illinois.



Notes

AD LIBBING

Your 1953 National Advertising Committee received a check for \$9,689.36 representing our participation in our Year Book Convention issue published by the "Commercial and Financial Chronicle." Affiliates which have produced above their quota should be hearing from Lex Jolley, our Treasurer, shortly.

Below are the results:

N. S. T. A. Advertising—1953 "Commercial & Financial Chronicle"

Alabama Security Dealers Association	\$63.00
Arizona Security Dealers Association	· . <u></u>
Baltimore, Security Traders Association of	302.40
Boston Securities Traders Association	1,285.90
Carolinas, The Security Dealers of the	
Chicago, Bond Traders Club of	1,332.00
Cincinnati Stock and Bond Club	284.20
Cleveland Security Traders Association	1,739.60
Connecticut, Security Traders Association of	176.40
Dallas Security Traders Association	477.00
Denver, Bond Club of	214.20
Detroit & Michigan, Securities Traders Association of	700.20
Florida Security Dealers Association	396.60
Georgia Security Dealers Association	360.00
Houston, Investment Dealers Association of	88.20
Kansas City (Missouri), Bond Traders Club of	
Los Angeles, Security Traders Association of	1,035.40
Louisville, Bond Club of	270.00
Memphis Security Dealers Club	88.20
Nashville Security Traders Association	182.70
New Orleans Security Traders Association	277.20
New York, Security Traders Association of	8,739.80
Philadelphia, Investment Traders Association of	1,685.80
Pittsburgh Securities Traders Association	302.40
Portland (Oregon), Security Traders Association of	126.00
St. Louis, Security Traders Club of	522.00
San Francisco Security Traders Association	948.60
Seattle Security Traders Association	1,040.30
Syracuse, N. Y., Bond Club of	63.00
Twin City Bond Traders Club (Minneapolis-St. Paul)	252.00
Wichita Bond Traders Club	1 070 00
Unaffiliated	1,270.30
이번 경기가 있다. 아랫 가면 하고 했다면 모든데 이 사람이다.	\$24,223.40

May we again express our appreciation to Herb Seibert and his entire staff for their untiring efforts and cooperation which made possible such a successful demonstration for 1953.

HAROLD B. SMITH, Chairman, National Advertising Committee, Pershing & Co., 120 Broadway, N. Y. C.

NEW ORLEANS SECURITY TRADERS ASSOCIATION

The New Orleans Security Traders Association at their annual meeting held Friday, Dec. 18, 1953, elected the following officers:

President-John J. Zollinger, Jr., Scharff & Jones, Inc.

Vice-President-C. Homer Kees, Ducournau & Kees.

Secretary-Treasurer - Robert D. ander, Howard, Weil, Labouisse, Friedrichs &

The following delegates were elected to serve at the 1954 convention of the National Security Traders Association to be held in Atlantic City, N. J.: Wm. Perry Brown, Newman, Brown & Co., Inc., and Arthur J. Keenan, St. Denis J. Villere & Co.

Alternate Delegates—Joseph P. Minetree, iner, Rouse & Co., and Gilbert Hattier, Jr., White, Hattier & Sanford.



John J. Zollinger, Jr.

INVESTMENT TRADERS ASSOCIATION OF PHILADELPHIA

The Investment Traders Association of Philadelphia will hold their annual midwinter dinner on Feb. 26 at the Ben Franklin Hotel.

Family Album



Robert D. Diehl, Diana, Ruth, Debby, Cathy and Bobbie. Bob Diehl is head of the Trading De-partment of Paine, Webber, Jack-son & Curtis, 626 South Spring Street, Los Angeles.

Business Man's **Bookshelf**

America's Number One Energy Resource—Symposium of opinion of the importance of coal to the nation's economy — Bituminous Coal Institute, Southern Building, Washington 5, D. C. (paper).

Economic Conditions in Israel — Review—Bank Leumi Le-Israel, B. M., Tel-Aviv, Israel.

More Engineers?—A Plan for Increasing the Number of Engineers for Industry — Business and Industry Committee, Lehigh University, Bethlehem, Pa. (paper).

1954 Holidays in the United States, Its Territories and Possessions— Booklet — Advertising Depart-ment, Manufacturers Trust Co., 55 Broad Street, New York 15,

Poor's 1954 Register of Directors and Executives-Contains corporate listings of nationally known companies, titles and duties of all leading officers and directors, technical personnel, traffic managers, sales managers, purchasing agents, etcincludes histories of 80,000 exe nicides histories of 80,000 executives, and a breakdown of 203 classifications of industry, with a products index of over 2,500 commodity and service items. For examination copy write Dept. A735127, Standard & Dept. A735127, Standard & Poor's Corporation, 345 Hudson Street, New York 14, N. Y.

Report on Venezuelan Tax. Labor and Corporation Law-A New Approach—Jesse Guy Benson— Matthew Bender & Company, Inc., 443 Fourth Avenue, New York 16, N. Y., sole distributor in the United States. \$50.

Your Investments: 1954 Edition-Leo Barnes - American Research Council, 11 East 44th Street, New York 17, N. Y. (paper), \$3.

Aircraft Industry Looks Ahead

By ADMIRAL DEWITT C. RAMSEY, U.S.N. (Ret.) President, Aircraft Industries Association

Admiral Ramsey reviews the aircraft industry during 1953, and estimates its prospects for 1954. Finds aircraft manufacturing operating under an unusually stable level of activity, with completion of the expansion program following outbreak of the Korean War. Though high level of activity is maintained at year end, uncertainty marks outlook for year ahead.

During 1953 the aircraft manufacturing industry operated at an amounted to some \$4.0 billion; unusually stable level of activity. The broad reorganization of There were no significant varia-

tions in monthly unit pro-duction rates as military as military aircraft de-liveries, rep-resenting 90 to 95% of the volume of work per-formed, were approximately 1,000 planes per month, and employ-ment in-



creased only De Witt C. Ramsey slightly in keeping with the gradual increase in production measured in terms of airframe weight and in deliveries of civil aircraft.

The year saw the completion of

liveries of civil aircraft.

The year saw the completion of the expansion program undertaken following the outbreak of the Korean War and the attainment, in so far as unit deliveries were concerned, of the peak production levels called for by that expansion. The military production peak measured in terms of airframe weight had not been reached by the year's end although an estimated 150 million pounds of airframe weight had been delivered to the industry's military and civil customers.

This relatively high level of activity was reflected in the sales of aircraft, aircraft engines, propellers and spares which are estimated at \$9.0 billion for the year. Monthly sales in excess of \$900 million were being registered as the year drew to a close.

Culminating the effort to excess in the sales in excess of the sales of the year drew to a close.

Culminating the effort to expand military aircraft production begun with the outbreak of the Korean War, this year's production, in dollar volume, was the third largest in the history of the U. S. aircraft industry. Annual production during this period has production during this period has steadily increased from the 1950 rate of some 3,000 military planes to the current figure. This four-fold increase in deliveries during fold increation possible by a very large earline work force—from 262,000 to 750,000, and in floor space—from 63.5 to 135.8 million square feet. During the period an outlay of some \$3.5 billion was made for new facilities. Of this sum approximately 66% was for tools and equipment and the balance for plants and structures.

In this respect it is pertinent to this respect it is pertinent to that a substantially larger was was were well over a billion dollars, although deliveries had gained momentum each month.

1940-1945 \$3.8 billion was invested in facilities of which only \$420 million or 10.8% was privately financed while during the expansion resulting from the Korean sion resulting from the Korean mobilization \$1.2 billion or 34.1% was privately financed.

There were many changes during the past 12 months which affected the industry but most of these were sufficiently long-range in nature that they did not affect the year's production schedules nor the industry's ability to meet those schedules.

procurement of aircraft

responsibilities:

A reprogramming of aircraft procurement which eliminated from future production schedules certain older aircraft types to provide added funds to increase orders for newer models;

The policy of the new Administration to narrow and deepen the production base which resulted in the phasing out of many of the major subcontractors and licenses who had been brought into aircraft manufacture during the post-Korean expansion.

As many military requirements were reduced and as the nation's basic industrial capacity was expanded, controls on wages and prices were removed. Direct controls over materials were elimi-nated and a system of priorities and allocations was established to insure that the requirements of defense production were met. In the materials field the major problem now confronting government and industry is the shortage of titanium. Although industry materials experts indicate a requirement of at least 250,000 tons by 1960, titanium production in 1953 was only some 2,000 tons.

Military Aircraft Production

Although military security restrictions on defense production information preclude the release of detailed information on the inof detailed information on the in-dustry's p r o d u c t i o n activities, military plane output is estimated at approximately 12,000 units of all types during the past year. This production brings the total of military aircraft produced since the Korean hostilities began to more than 27,500 units. By years, the estimates are as follows:

the estimates are as follows:

1950—Slightly less than 3,000 (of which some 1,500 were built after June 1950).

1951-More than 5.000. 1952—Approximately 9,000. 1953—Approximately 12,000.

In this connection it is pertinent to note that the percentage of combat types (fighters and bomb-

planes represents approximately 95% of the aircraft manufacturing 95% of the aircraft manufacturing effort, civil aircraft production continued at a substantial rate. Transport aircraft production for the year is estimated at some 315 units, of which about 210 were twin-engined executive types and 105 were 36-passenger or larger types. Unfilled transport aircraft orders were in excess of 300 units units, of which about 210 were the rate of decline cannot be fore-twin-engined executive types and cast at this time. It appears defi-105 were 36-passenger or larger nite, however, that monthly pro-types. Unfilled transport aircraft duction of military aircraft by the orders were in excess of 300 units at the year's end.

greater percentage increase in air-frame weight as more and larger degree as the reduction in units. development irrespective of peri-utility aircraft were sold for busi-In the commercial field a fur- odic fluctuations in the internaness purposes.

Helicopter production was at an all-time high and constantly increasing throughout the year. Since the preponderance of all helicopter production was for militay customers, information is not available as to number produced. available as to numbers produced.
For the second consecutive year
the helicopter manufacturers'
backlog exceeded the half billion
dollar mark and production for
civil purposes was increasing.

Employment

Although production in terms of units remained constant throughunits remained constant throughout the year, the increase in the average airframe weight of aircraft produced was reflected in the gradual increase in employment. By August direct employment had increased to more than 755,000, compared to 711,000 on industry's payrolls in December, 1952. It is estimated that by December, 1953, some 770,000 workers were engaged in aircraft production—a three-fold increase in direct employment since June. direct employment since June, 1950. Counting the employees of subcontractors and major suppliers, the aircraft production work force is estimated at more than 1,000,000.

Finances

Sales volume of the 12 largest airframe companies is expected to exceed \$5,000,000,000 in 1953, compared to 1952 sales of \$3,731,100,of 37% in the past year and is the largest volume of sales reported these companies since World

Profits for the year are estimated at \$102 million, or 2.3% of profits to sales. This low level of profits to sales—compared to the 1952 average of 5.4% for all manufacturing industries—again points to the need for increased financial strength, coupled with a long-range aircraft procurement program, if the aircraft industry is to possess the financial health and stability required to maintain the manufacturing-engineering teams and the research and development activity essential to the produc-tion of today's complex high-per-formance aircraft.

Some Highlights of 1953

Among the outstanding accomplishments of American built aviation products during the past year were:

(1) A new unofficial world's speed record of more than 1,600

miles per hour.
(2) Deliveries of the first super sonic combat plane to go into vol-

ume production.

(3) The establishment of a new unofficial altitude record for man-

unofficial attitude record for man-carrying aircraft of 83,235 feet. (4) Several aircraft exceeded 700 miles per hour in attempts to set new official world's speed rec-ords, with 754.98 miles per hour being the present official speed

record.
(5) Volume production of a 10,000 pound thrust jet engine.

Prospects for 1954

Prospects for 1954

It is difficult to forecast the level of activity of the aircraft industry during 1954 with any degree of accuracy. For the first several months of the coming year it appears that unit production of military aircraft will remain at the present level—about 1,000 planes per month—after which it will gradually taper off, although the rate of decline cannot be fore-

the year's production schedules nor the industry's ability to meet those schedules.

Among the significant changes taking place during the year were:

The substantial reduction in the 1954 n at i o n al defense budget, specially in appropriations for in 1953 was marked by an ever which it, too, will gradually de-

In the commercial field a further decline in transport airplane production is in prospect despite the anticipated increases in air passenger travel and in air freight movements. Increased production of utility aircraft and in helicopters for commercial use is in prospect, although the degree of increase cannot be forecast with accuracy.

crease cannot be forecast with accuracy.

In all probability employment will not exceed 775,000 and, beginning with the second quarter of the year, will gradually decline to some 725,000 by the year's end. Despite the decline in military and commercial transport production, it is anticipated that sales

tion, it is anticipated that sales for the year will be close to the \$9.0 billion figure estimated for 1953. Sales volume of the 12 larg-est airframe producers again is est airframe producers again is expected to be on the order of \$5.0 billion.

Also in prospect for 1954 is a continued curtailment of the large scale subcontracting which marked the Korean War production expansion program. More and more work will be performed by the prime producers as their production rates are reduced.

The striking power of our military will continue to

tary air arms will continue show marked improvement show marked improvement as more modern planes with greater performance capabilities are added to military inventories. At least four new jet fighter models will reach volume production during the coming year and deliveries of jet bombers will continue to increase. Also in prospect are the first deliveries of a turbo-prop transport model for the military services.

Advertising in Action Conference at the Waldorf-Astoria Hote Work City)

New York Security Dealer Association 28th annual dinner at the Biltmore Hotel.

Jan. 22, 1954 (Philadelphia, Pa.)

Annual meeting and election of Philadelphia Securities Association. services.

Production of jet aircraft will continue to increase and by year's end may comprise 75% of the monthly military aircraft output.

1953 saw delivery of the last piston-engined fighter and in all probability the last piston-engined bomber will be delivered during bomber will be delivered during the last piston-engined bomber will be delivered by the last piston-engined by the last piston-engined b

As the production peak of the Feb. 26, 1954 (Philadelphia, Pa.) As the production peak of the present air rearmament program is reached and the reduction in the level of activity of the aircraft industry begins, it is of paramount importance that steps be taken to insure that this reduction will not dislocate the effectiveness of the industry, and its ability to expand rapidly in the event of a major emergency. event of a major emergency.

Therefore, it is imperative that a national air power policy be adopted and constantly reviewed, and that a long-range program of aircraft research, development and procurement be established and maintained at all times in accordance with existing and prospec-tive conditions. Necessary to such policy and programing are the following:

(1) Maintenance of a strong and Hotel.

development, irrespective of periodic fluctuations in the international situation. Such a program should use the full competitive values of a resourceful aircraft industry.

(2) Maintenance of a sufficiently broad production base within the industry to permit rapid expansion in the event of an emergency.

(3) Maintenance of a going rate production sufficient to hold together an important nucleus of engineering and production teams and to provide the Military Serv-ices with the latest and best

(4) Recognition of the vital importance to national security of a healthy, stable private aircraft industry financially strong and unhandicapped by a policy which limits its profits on sales to less than half the national industrial profit average.

COMING EVENTS

In Investment Field

Jan. 14, 1954 (New York City)

Advertising in Action Conference at the Waldorf-Astoria Hotel.

New York Security Dealers Association 28th annual dinner at the Biltmore Hotel.

Annual meeting and election of

Philadelphia Securities Associa-

Jan. 25, 1954 (Chicago, Ill.)

ner at the Lord Baltimore Hotel.

Investment Traders Association of Philadelphia annual midwinter dinner at the Ben Franklin Hotel.

May 7, 1954 (New York City)

Security Traders Association of New York annual dinner at the Waldorf-Astoria.

June 9-12, 1954 (Canada)

Investment Dealers' Association of Canada Annual Convention at Jasper Park Lodge.

Sept. 22-26, 1954 (Atlantic City)

National Security Traders Association Annual Convention at the Hotel Claridge.

Nov. 28-Dec. 3, 1954 (Holfywood, Fla.)

Investment Bankers Association Convention at Hollywood Beach

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The Role of Commercial Banks In Financing United States Wars By JULIAN GERARD BUCKLEY, Ph.D.

Dr. Buckley traces the role of commercial banks in the wars of the United States from 1812 through 1945, and indicates that the banks, in making advances to the government, have often contributed to postwar inflation and to subsequent declines in prices. Gives data on methods of financing, the War of 1812, the Mexican War, the Civil War, the Spanish-American War, and the two World Wars.

ber of times. In wartimes, the banks when asked by the gov-ernment for advances. have tried to cooperate in every possimanner. But this action of the banks in wars has

uted in great part to the postwar inflation and to the eventual decline in animal to the eventual decline in prices.

It is the purpose of this thesis to trace, in some detail, the role of the commercial banks in wars from 1812 to 1945 and to discuss the amount of debt of the government bought by the commercial banks. Where figures are not available estimates are made based on an intensive search of the financial literature of the period. Lastly the price inflation in the postwar periods is described.

At the start of the War of 1812. there were about 90 banks in the country. These included the Country. These included the Bank of North America, and the Philadelphia Bank in Philadelphia Bank in Massachusetts Bank in phia, the Massachusetts Bank in phia, the Massachusetts Bank in Boston, and the Bank of New York, the Manhattan Company, the City Bank and the Bank of America in New York City. In the main it was to these banks that the Secretary of Treasury Gallatin at first appealed for funds to finance the war of 1812. Neither the bankers however. Neither the bankers, however, nor the banks were able to be of material assistance to the government. The bankers were not rich men nor did they receive large salaries. In fact, they were in try was reality only glorified clerks. stronger

Throughout the history of the George Clymer, the President of United States and particularly the Philadelphia Bank, received a in the past 25 years, the prestige salary of only \$3,000 a year; of the commercial banks has Maltby Gelson, President of the risen and Manhattan Company, was reputed fallen a num- to be worth \$10,000; and Mathew born of times. Cleaking President of the Park Clarkson, President of the Bank of New York, was believed to be worth \$30,000. It is obvious that these bankers could not on their own account subscribe to much of the government loans.

As far as the banks were concerned it is estimated that their total capital was about \$65,000,000 in 1813. A good part of this was already loaned. Nevertheless, it is estimated that during the period of the War of 1812 banks increased their holdings of United States Government securities about \$20,500,000. This might be compared with \$127,300,000 of government debt outstanding at the end of the war. Thus the increase in bank-held debt was about 16% of the debt outstanding at the close of the war. (See chart showing a comparison of bank-held debt, money supply & prices.) The cost of the war was about \$100,000,000 and the debt issued was about \$80,000,000. But the banks were unable to take any more securities largely because credit expansion possibilities were limited due to the liquidation of the actual bank the dation of the central bank—the Bank of the United States—in 1811.

It was to the rich merchants that Secretary of Treasury Gallatin was forced to appeal. In other words, individuals, not the bank-ing system, bought the bonds. It is believed this is one of the reasons why commodity prices failed to increase to a material degree. By 1817, two years after the end of the War of 1812, commodity prices had risen only about 24% over the level at the start of the war.

The Mexican War

By the Mexican War, the counwas better organized and in 000 which was about 6.0% of the onger financial condition. It debt outstanding at the end of

had recovered from the severe panic and depression of 1837. Also the banking system had been im-proved by the Suffolk System in Boston (1818). This was where the Suffolk Bank of Boston charged a fee for redeeming the notes of Boston and surrounding banks thus giving stability to the local currency and was, in effect, the first clearing house. However, banks not subscribing to this system had their notes presented at their windows for payment. There is a story of a Maine banker who was confronted by an agent from the Suffolk Bank with \$3,-000 of his notes for redemption. This Maine banker, not being able to redeem these notes in specie, hit upon the ingenious device of counting the notes slowly. He took a whole day to count \$500 of notes. As a result the agent became disgusted and returned to the Suffolk Bank in Boston.

Other banking improvements were the Safety Fund in New York City in 1829, the Bank Note Redemption Law in Pennsylvania in 1824, and the Free Banking Act in New York State in 1838 (which eliminated much bribery and corruption in connection with the granting of bank charters) the granting of bank charters). On May 13, 1846, the Mexican War broke out and the government in the two years in which the war lasted issued about \$49,-000,000 of bonds as well as a small amount of Treasury notes. A typical bond issue was the 6% bonds of Nov. 1, 1856. About \$19,000,000 of these bonds (or about 85% of the issue) were sold by the firm of Corcoran and Riggs. This banking partnership had several branches and sold the bonds, in great part, to rich individuals. In contrast to the securities sold in the War of 1812, these bonds were sold, for the most part, at a small premium. Throughout the Mexican War, the firm of Corcoran and Riggs played a dominant part. This firm was formed by William W. Corcoran, a former clerk in the Second Bank of the United States, and by George Washington Riggs, the son of the wealthy Philadel-phia merchant, Elisha Riggs. Corcoran & Riggs prospered not only during the war but after-wards and eventually became the Riggs National Bank of today.

It is estimated that the direct participation of the commercial banks in war financing was very small. As far as can be deter-mined, the commercial banks increased their holdings of government debt by only about \$4,000,-

the Mexican War which amounted total bonds were sold largely to

to only \$63,000,000.

Commodity prices, as the chart shows, during the Mexican War period and for two years thereafter actually declined about 2%.

Here again, it is possible say that prices did not rise great part because the war w financed by sales to individuals. There were, by this time, many more rich men than in 1812. By 1845 there were in New York City alone, 72 men with estimated wealth of over \$500,000 each and combined wealth of over \$110,000,-

Some of these men were:

(000 omitted)

	Estimated Wealth
J. J. Astor	_\$25,000
Stephen Van Rensselaer	10,000
Stephen Whitney	10,000
W. B. Astor	5,000
Peter Stuyvesant	4,000
Jacob Lorillard	3,000
Anson G. Phelps	1,000
C. Vanderbilt	1,200

Although this really small and enormously profitable war was financed with small cost of money and men, the U. S. Treasury did have some anxious moments.

The first war loan was \$5,000,-000 and the date for sealed bids was set for Nov. 21, 1846. When all bids were opened it was found that a certain Mr. Kershaw, a respectable actuary of the "exspectable actuary of the "exploded" Inland State Stock Navigation Fire and Water Insurance Co., had offered to take the entire amount at 6%, plus a premium of 14%. This bid was preferred, and an exerct of the Secretary of and an agent of the Secretary of Treasury was sent to New York to deliver the bonds and to receive the money. When the agent presented himself to Mr. Kershaw, Mr. Kershaw, as Niles reports the incident, "found it inconvenient to fork over at once and the bids had to be readvertised."

The Civil War

By the time of the Civil War the country had shown great gains in economic strength. But over expansion was taking place in the railroad, industrial, and banking fields. As a result of this overexpansion, a serious panic hit the country in 1857 from which recovery was slow. Treasury bal-ances and credit were at a low ebb due to the aforementioned panic and depression as well as to fear of open rebellion. Secretary of Treasury Thomas tried on Dec. 28, 1860, to float an issue of \$10,-28, 1860, to 110at an issue of \$10,-000,000 of one-year Treasury notes. Bids were received for only \$1,831,000 at 12%. Other bids ranged from 15% to 36% and were rejected.

With a change in Administration (Buchanan to Lincoln) the finances of the government, strangely enough, improved even though open rebellion had started. The new Secretary of Treasury, Salmon P. Chase, at the start of the war came to New York to ask the bankers to purchase \$150,-000,000 of bonds. The leading bankers, including Moses Taylor of the City Bank, C. P. Leverich of the Bank of New York, James A. Dana of the Suffolk Bank of Boston, were all willing to help finance the Civil War but they wished to set the terms of these loans in accord with the market. The bankers were individuals of considerable personal wealth and power. They felt they should be consulted. Secretary of the Treasury Chase, on the other hand, in an arbitrary manner, insisted on specie payment. As a result only a part of the \$150,000,000 bonds could be sold to the banks. This, coupled with disastrous war news and high government deficit, resulted in the issues of "greenbacks" of about \$431,500,000.

But the credit of the govern-ment was rescued in great part by Jay Cooke. Under his guidance and with the aid of the banks over \$2,000,000,000, or 77% of the

the people

The total loans sold by the government during the war period amounted to about \$2,600,000,000. These were brought out at par with interest rates up to 7.30%. Secretary of Treasury Chase, on a number of occasions, tried to dictate the terms of the issue at rates lower than the market, with humiliating results. An example of this was in January, 1864, when he tried to sell bonds at 5% due in 20 years, although the market rate was 6%. Secretary Chase's greatest mistake was his insisting on the "greenback" issue. In this course of action, he was vigorously opposed by the bankers. Headed by James Gallatin, President of the National Bank of New York, a committee of New York bankers journeyed to Washington to see Secretary Chase and made alternative suggestions (of added taxes and a bond issue of 6%).

It is estimated that during the war period the commercial banks increased their holdings of government bonds about \$600,000,000 bringing total assets to about \$1,700,000,000. This increase amounted to about 22.0% of the debt outstanding at the end of the war. Commodity prices, as the chart indicates, increased 88% two years after the Civil War, due largely to the increase in greenbacks which increased the

money supply.

Spanish American War

The Spanish American War in 1898 was such a small affair that 1898 was such a small arrair that it had little effect on the economy. Only one issue of \$200,000,000 of 3% bonds due 1918 was floated. Two syndicates in New York City—one headed by J. P. Morgan & Co. and one by the National City
Bank of New York—agreed to underwrite this issue severally. This
patriotic action inspired confidence in the government so that the individuals oversubscribed for the issue and allotments had to be made. At the end of the war, it is estimated that the banks init is estimated that the banks increased their holdings of governments by about \$100,000,000 due largely to the attractive yield and circulation privilege of the new issue. This increase, however, was only about 10% of the total debt at the end of the war. Commodity prices increased only moderately.

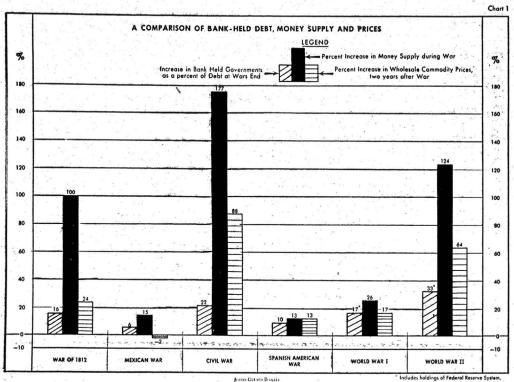
moderately.

During the first 15 years of the twentieth centry the influence of the bankers grew in spite of their defeat in supporting Senator Aldrich's plan for the National Reserve System. A large number of bankers headed by Paul M. Warburg supported the Owens-Glass Bill which gave the country on Dec. 23, 1913, the regional central banking system known as central banking system known as the Federal Reserve System. When the World War I broke out in Europe in August, 1914, the bankers were in the forefront in supporting the credit structure. The famous Gold Fund was formed of \$100,000,000 in gold by the New York City bankers. This action established confidence and exports of specie ceased abruptly. Another important contribution to general confidence was made by the Cotton Loan Fund of 1914 to take care of the cotton surplus. This fund, also of \$100,000,000, saved scores of southern banks from closing.

World War I

World War I

When this country entered World War I in 1917, the bankers took a prominent part in selling the war bonds. But in addition the bankers, particularly in New York City, were advisers, to the government. Bankers of the day were Charles H. Sabin, Jacob Schiff, Gates W. McGarrah, J. S. Alexander, A. H. Wiggin, and F. A. Vanderlip. The bankers were keenly conscious that bonds should be sold to the individuals and not to the banks. Mr. J. S.



York, at the start of the First Liberty Loan, pointed out the desirability of selling a substantial part of the bonds not to the banks for their own account but to the people. Gates W. McGarrah, President of the Mechanics & Metals Bank, stated that the banks should not be expected to tie up any large part of their resources in government loans.

During the entire World War I period, the government debt in creased from \$2,712,000,000 in June, 1919, It is estimated that the commercial banks and the Federal Reserve System only increased their holdings of U. S. Government securities but abankers and for that matter, the commercial banks and the Federal Reserve System only increased their holdings of U. S. Government securities but abankers and for that matter, the commercial banks and the Federal Reserve System only increased their holdings of U. S. Government securities but abankers and for that matter, the commercial banks and the Federal Reserve System only increased their holdings of U. S. Government securities but abankers and for that matter, the commercial banks and the Federal Reserve System only increased their holdings of U. S. Government securities but abankers and for that matter, the commercial banks and the Federal Reserve System only increased their holdings of U. S. Government securities but abankers and for that matter, the commercial banks and the Federal Reserve System, subordinated themselves to the needs of the Treasury. They causes for inflation. Under the pledged that funds would be available to the government without limit, that investors would be remembered bankers have in the commercial bankers

The money supply increased 26% and the commodity prices two years after the end of the war were only 17% above the level at the start of the war.

During the post-World War I period, the bankers reached the peak of their prestige. They emerged from World War I as patriotic leaders of community life. The big bankers of Wall Street, such as Charles E. Mitchell, J. P. Morgan, T. W. Lamont, Albert H. Wiggin, Seward Prosser, William Woodward, and others in the public mind were vested with the public mind were vested with almost superhuman financial skill. Fantastic prices in the late 1920's were paid for the bank stocks. For example, National City Bank stock rose to a price of \$585 a share in 1929, although it only earned in that year \$4.85 a share and paid dividends of \$2.45 a

When the stock market crash came in 1929, the bankers, par-ticularly in New York City, at-tempted to stem the panic. Perhaps their greatest service was taking over about \$1,077,000,000 of brokers' loans and preventing the panic from becoming a financial disaster. In the following depression years, the hemorrhage of bank failures which followed caused such losses that the falli-York City, closed its doors. In the minority whereas, in World War next two years, a number of banks I, they were in the majority. The commercial banks coopto suspend operations causing heavy losses to the depositors. This was particularly true in Detroit, Michigan and Cleveland, Control of the Federal Reserve Ohio. These failures seriously Banks. This assistance was inshook the confidence of the public in the banks and in the bankers.

With the advent of the Roose-made credit available to industry.

or investing in stocks, or under-writing corporate bonds. More im-portant the Federal Deposit Insurance Corporation was formed which insured virtually all of the which insured virtually all of the small depositors of commercial banks. In great part as a result of these reforms, bank failures ceased almost entirely. Further, general business and employment began to improve as the thirties advanced. By the outbreak of World War II in Europe in 1939, however, the prestige of the commercial banker had only recovered a little. His opinion on public or even private matters was no longer sought to the same the war effort, it was the officials of the Treasury and of the Federal Reserve System that determined the "Plimsoll Mark" for all war loans. The Federal Reserve supported faithfully the pattern of interest rates until the public became convinced that the 2½% long government bonds were as liquid as the %% bills. In eight war loans of \$156,893,000,000 only \$10,106,000,000,000, or 6.4% were subscribed by banks. Truly this would public or even private matters scribed by banks. Truly this would was no longer sought to the same degree as in the 1920's. If a banker ment of the expressed ideals of the finding that the first state.

Alexander, President of the Na- ing bankers, government bond. The money supply increased tional Bank of Commerce of New dealers, and savings bankers were 124% during the war period and York, at the start of the First called to a meeting at the Federal commodity prices by two years Liberty Loan, pointed out the desirability of selling a substantial this meeting emerged statements level at the start of World War II part of the bonds not to the banks of confidence and reassurance that in December, 1941. (See chart for their own account but to the banks of confidence and reassurance that in December, 1941. (See chart for their own account but to the banks of confidence and reassurance that in December, 1941.

the Federal Reserve Bank of New eral Reserve System and the U. S. York, agreed to purchase or sell Treasury took place in 1950 and any amount of bills at a fixed 1951, the bankers declined to take price to yield \% %. Also the whole sides. Only a few bankers have pattern of interest rates was set pointed out that the cneap money at \% % for certificates, at \% % policies of the Treasury and the long-term government bonds. Later it was learned that certain officers of the Federal Reserve System have inflationary and the officers of the Federal Reserve System have inflationary and the long-term government bonds.

It is believed that the commersupplications.

It is believed that the commersupplications are gether happy about this pattern and desired higher rates, particularly on the short end.

The peculiar thing about the that sound monetary and fiscal Stock Exchange increased over

commercial bankers served Committees to sell bonds to individual investors. These included J. P. Morgan, W. R. Burgess, Winthrop Aldrich, Edwin C. Maynard, G. S. Rentschler, W. C. Potter, J. C. bility of the bankers was cruelly Traphagen. However, it is worth emphasized. At the end of 1930, observing that a study of the the Bank of the United States, Committees to sell bonds in World a large commercial bank in New War II the bankers were in the York City, closed its doors. In the minority whereas, in World War

With the advent of the Roosewell Administration, a number of particularly Regulation V loans
banking reforms were enacted. which reached a peak of \$1,750,These included laws which pro000,000. Also consumer loans were These included laws which pro- 000,000. Also consumer loans were hibited banks from underwriting discouraged by the bankers. Lastly, the bankers incurred a con-siderable amount of expense by ration banking.

But in spite of their support of the war effort, it was the officials of the Treasury and of the Federal degree as in the 1920's. If a banker ment of the Federal Rement, his words were often ridiculed or ignored. On the other hand, the power and influence of the Federal Reserve System and the government had grown enormal system (the commercial banks and the Federal Reserve System) mously.

World War II

On Monday, Dec. 8, 1941, the to \$114,300,000,000. This increase day following the attack on Pearl was 33% of the debt outstanding Harbor by the Japanese, the lead- at the end of World War II.

On April 30, 1942, the bill rate the commercial bankers have in was set at \(^3\epsilon\) of 1\% and called the main been reluctant to exthe "Posted Bill" rate. That is, the press their views. When the so-Federal Reserve System through called dispute between the Fedthe Federal Reserve Bank of New cral Reserve System and the U. S.

should speak more boldly and try not only to convince the public of their essential function, but also insist that sound monetary and fiscal setting of this pattern was the policies are followed by the Fedfact that few, if any bankers programmed, few realized that this was tending to drive the government debt to the banks and monetizing the debt.

Throughout World W-commercial

the Stock Exchange staged an im-on promptu celebration on the trad-ndi-ing floor Dec. 24 in honor of the 88th birthday of Elick Lowitz.

Mr. Lowitz, his son and his grandson are all Stock Exchange members, and all are members of the firm of E. Lowitz & Co., 29 Broadway.

They are the only father-songrandson combination ever to hold traders could recollect.

Holds High Rate of Capital Gains Tax Caused Treasury Huge Revenue Loss

Milton Leeds of Pershing & Co., New York Ci'y, President of National Association of Investors' Brokers, says at least \$200 million of additional revenue would have been obtained if maximum tax rate had been 12½% instead of 26% and holding period reduced to three months.



he continued.

"At least \$200 million of additional revenue would have been collected in 1953 from the capital gains taxes by the Federal Government had the maximum tax rate been 12½% instead of 26% and the holding period three instead of six months," according to

In addition to Mr. Leeds, the officers and governors elected were:

sof Pershing & Co., New York City, who was elected President of the National Association of Investors' Brokers at its annual meeting on Dec. 21. "This estimate is based on a canvass of our members throughout the country who report large amounts of unrealized profits and large numbers of frozen accounts. It has been our experience that the lower the rate and the shorter the holding period, more realizations are encouraged," Mr. Leeds stated further.

elected were:

Armand Fontaine, Vice-President, Merrill Lynch, Pierce, Fenner & Beane, New York; Paul Chicago; Richard M. Ross, Treasurer, Dean Witter & Co., New York, Chairman, Executive Committee, Francis I. duPont & Co., New York. Regional Vice-Presidents: E. William Chicago; Elmer Larson, Merrill Lynch, Pierce, Fenner & Beane, Detroit; Frank Bastable, Bache & Co., Washington, D. C.; Walter E. Wesp, Francis I. duPont & Co., Los Angeles. Governors: T. Alvah Cowen, encouraged," Mr. Leeds stated further.

"Stock values on the New York Stock Exchange increased over \$8 billion from October, 1952 to February, 1953, then lost all of the gain plus \$1 billion from February to September, 1953. A little more than half of the dollar value of all common and preferred stocks of U. S. corporations are listed on the N. Y. S. E. Take one listed on the N. Y. S. E. Take one mours—is estimated to have a minimum 'locked in' or unrealized price appreciation of \$1.9 billion during the past four years on which the potential tax liability Lynch, Pierce, Fenner & Beane, which the potential tax liability Lynch, Pierce, Fenner & Beane, could amount to as much as \$300 Seattle; Robert Schenck, Burton, million. So it appearsto us that Cluett & Dana, Washington, D. C.; there was ample opportunity for Robert Purcell, Laidlaw & Co., at the government to have collected Washington, D. C. Jack B. Huhn Stock Exchange memberships at the government to have collected Washington, D. C. Jack B. Huhn the same time, so far as floor more from this source this year," of Bache & Co., New York, was elected Honorary Vice-President.

REPUBLIC OF CHILE

Notice to Holders of Dollar Bonds of the following Loans:

REPUBLIC OF CHILE Twenty-year 7% External Loan Sinking Fund Bonds, dated November 1, 1922 REPUBLIC OF CHILE 6% External Sinking Fund Bonds, dated October 1, 1926 REPUBLIC OF CHILE 6% External Sinking Fund Bonds, dated February 1, 1927 REPUBLIC OF CHILE Railway Refunding Sinking Fund 6% External Bonds, dated January 1, 1928 REPUBLIC OF CHILE External Loan Sinking Fund 6% Bonds, dated September 1, 1928

REPUBLIC OF CHILE External Loan Sinking Fund 6% Bonds, dated May 1, 1930 WATER COMPANY OF VALPARAISO 6% Bonds, Guaranteed Loan of 1915, dated December 8, 1915

REPUBLIC OF CHILE External Loan Sinking Fund 6% Bonds, dated March 1, 1929

MORTGAGE BANK OF CHILE Guaranteed Sinking Fund 61/2 % Bonds, dated June 30, 1925 MORTGAGE BANK OF CHILE Guaranteed Sinking Fund 63/4% Bonds of 1926, dated June 30, 1926 MORTGAGE BANK OF CHILE Guaranteed Sinking Fund 6% Bonds of 1928, dated April 30, 1928

MORTGAGE BANK OF CHILE Guaranteed Sinking Fund 6% Bonds of 1929, dated May 1, 1929 MORTGAGE BANK OF CHILE Guaranteed Sinking Fund 6% Agricultural Notes of 1926, dated Decem ber 31, 1926

CHILEAN CONSOLIDATED MUNICIPAL LOAN Thirty-One-Year 7% External Sinking Fund Bonds, Series. A, dated September 1, 1929

CITY OF SANTIAGO, CHILE, Twenty-One-Year 7% External Sinking Fund Bonds, dated January 2, 1928 CITY OF SANTIAGO 7% External Sinking Fund Bonds of 1930, dated May 1, 1930

In accordance with Treasury Decree No. 11174 of the Republic of Chile, dated December 14, 1953, notice is hereby given that the Offer of the Republic of Chile, dated December 7, 1948, to holders of dollar bonds of the loans listed above, will remain open for acceptance until December 31, 1954.

Holders of dollar bonds who desire to accept the Offer should deliver their bonds together with form letters of acceptance and transmittal to the Fiscal Agent of the Republic, Schroder Trust Company, 57 Broadway, New York 15; New York. Copies of the Offer and of forms of letters of acceptance and transmittal may be obtained from said Fiscal Agent.

REPUBLIC OF CHILE By Caja Autónoma de Amortización de la Deuda Pública

Dated: December 30, 1953.

Industrial Atomic Energy

By DR. JOHN J. GREBE* Director, Nuclear Research and Development Dow Chemical Company

Specialist in nuclear research discusses general business aspects of private use of atomic energy in both power and industrial fields. Says a main purpose of McMahon Act was to make this new source of energy industrially useful without jeopardizing military security, and applauds encouragement given by the Atomic Energy Commission in spurring work already done along these lines. Reveals use of "atomic heat reactors" is a possibility for industry, but says question is one of costs, which may be prohibitive in terms of today's technology. Describes research activities of the joint Detroit Edison-Dow Chemical project. Advises against "government subsidy" in private atomic research.

It is pleasant to discuss the ask," he said, "why doesn't the general business aspects and the public treasury finance all rephilosophy and natural resource search on atomic energy? Why

dustry in general, (2) the power producing and consuming industries in particular, and specifically The Dow Chemical Company, to be interested in the field of atomic energy.
Our present
approach dif-



Dr. J. J. Greve

approach dirfers from previous plans and actions. The first part of this subject—that relating to the general
interest of private enterprises —
is summarized in the speech given
by Mr. Gorden Dean, then Chairman of the Atomic Energy Com-mission, almost two years ago at the University of Michigan Phoenix Project. At that time private industry and the alumni were encouraged by Mr. Dean to back independent atomic research.

At that occasion Mr. Dean pointed out that the development of atomic energy on its industrial side is now in the main a government monopoly. But he stressed that "necessary security regulations must not have private initial tions must not bar private initiative in atomic energy research, nor free inquiry, seeking policies and practices that will best guide the public and private use of the public an atomic energy.

He also emphasized the need or additional fundamental re-earch. "There are some who

*An address by Dr. Grebe before the 58th Congress of American Industry sponsored by the National Association of Manufacturers, New York City, Dec. 4, 1953.

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background which cause (1) private institutions and industry in general, (2) the of free, independent inquiry into natural phenomena and the laws to which they conform. "I believe," he declared, "that on reflection no one who cherishes the traditions that have built the sciences would wish to put all or

the traditions that have built the sciences would wish to put all or even a major part of basic research in any field completely in the hands of the central government. To do so would in the end slow our progress and leave us a very different people. In short, there is much that can and should be done in atomic energy research by universities, individuals, and private institutes, and that should not be controlled or paid for by the government. paid for by the government.
Those who contribute to the support of such research are truly serving America."

Is there more that needs to be said than this? On the same program General Eisenhower made the statement that unless great scientific developments are made our conventional military proour conventional military program would soon leave us as "a corpse in armor." Imagine going through a museum, suddenly turning around and coming face to face with an armored dummy. It scares you for the moment. It is arrayed in the finest coat of mail with a hattle age in hand mail with a battle axe in hand— but when you realize its im-potency your next reaction is to blow smoke into its face to demonstrate your lack of respect. Not only Americans, but the whole world can smell the smoke blown into our faces from Korea.

Main Purpose of McMahon Act

One of the main purposes of the McMahon Act was to make this new source of energy industrially useful without jeopardizing military security. It is well known that any military development that does not become an industrial product here one as present dustrial product becomes negdustrial product becomes neg-lected, starved and underdevelop-ed to the point where its cost is exorbitant and it often blossoms too late to be a turning point or significant factor in time of war. If we are to have what it takes to protect an industrially produc-tive, growing, and successful peopople, atomic energy must be for human good, backed by an indus-trially useful and tax-paying po-tential—rather than a purely mili-tary weapon to be utilized and developed for the purpose of killing

The encouragement given by The encouragement given by the Atomic Energy Commission and their top executives, both publicly and in conference, has spurred us on to do the work which has been done. These are some of the reasons why it is imperative that industry and educational institutions take an increase. tional institutions take an increas-

ing interest in this field.

An industry goes about the wany pet schemes with cost evaluation of a possible new product in a very dispassionate way.

Continued on page 32

Having cleared out of the way field. This happened.

*An address by Mr. Zuckert at the start Congress of American Industry, and Industry sponsored by the National Manufacturers Association, New York City, Dec. 4, 1953.

If the question is whether or not to go into the production of bomb material, plastics, steel or what not, it must be demonstrated that there is a steady market for the product at a price that will permit a net profit sufficient to allow for expansion, even after three-quarters of the income is paid in taxes. So, our approach has been that plutonium or U-233 should be considered by-products of power production and should carry about half of the total cost of operation. This is based on the expected value of concentrated fuel that may be necessary in the future for mobile reactors. A process that cannot meet this condition when it has reached its expected full development is ruled out. We do not want to compromise on any limited objective requiring continued subsidy or military demand.

The military, when calling for more, must go ahead by the most sound techniques known during the emergencies without being limited by economic considerations. Industry can say there is nothing in the cards that looks good enough to raise the ante so we will drop this particular approach to the problem. After all, there are many alternative paths into which an industry can direct venture capital.

The Question of Costs

The first conclusions of the The first conclusions of the study that Dow has made with Detroit Edison were summarized well by Mr. Walker L. Cisler, President of the Detroit Edison Company, in his report recently published in "Chemical Engineering News." It states that "atomic heat reactors are a possibility for industry — at least on a small scale. Cost, however, would be prohibitive in terms of today's technology. No method is yet known for converting energy of fissionable materials directly into electric power; hence, atomic electric power; hence, atomic power must still come by way of heat engines. Progress toward lower costs will be made, but presently scheduled conventional power plants will serve their economic life before nuclear reactor plants are extensively used, thus offering no sudden severe impact on the economy of traditional on the economy of traditional fuels." This is important to the power producing and using industry. You can see from this that even if atomic power were a present reality, it would replace only 10-15% of the present utility investment. Even with zero fuel cost, the maximum savings would be less than 0.4 cent per level. less than 0.4 cent per kw.

You can readily see from this that we must be concerned with the net cost under conditions of for the long run. You may ask, if atomic power is not commercial on this basis now, what conbination of power production methods and reactor types is there which might become commercial?

energy as a competitor. I personally believe enough in solar heatally believe enough in solar heating to be spending some of my own money on the developments of Dr. Telkes at M.I.T. But there is a big difference between a solar house and a power house. All the solar energy intercepted by an airplane above the clouds converted at 100% efficiency would not even be enough to control it. On the other hand, the combination of solar heating, the would not even be enough to con-trol it. On the other hand, the combination of solar heating, the Telkes storage system also using cal fact that and qualitative re-trol it. On the other hand, the lationship had to be developed. There was, of course, the histori-cal fact that control of atomic the compression heating cycle by reverse refrigeration with off-peak power may yet substitute for gas and oil heat. We should be using it now for our hot water storage heaters.

Industry Should Have Greater Share in Nuclear Development

By EUGENE M. ZUCKERT* Member, Atomic Energy Commission

In discussing legislation amending the Atomic Energy Act, Mr. Zuckert advocates giving industry a greater share in nuclear development, but warns this must be of "an interim character," because attempts to be too specific or too forward would be dangerous, since "we know so little of what is ahead." Asserts, however, that Atomic Energy Commission, if given leeway, will do a good job of administration and industry will do a good job of speeding atomic progress. Points out self-financed private studies of economic feasibility of nuclear power now comprise six teams, participated in by 47 various concerns.

as much as our own. We of the Com-mission are indeed grate-ful to the National Associ-ation of Man-ufacturers for including this symposium in its 58th Con-



gress of American Industry. It is a material contribution to the es-sential public discussion of some significant facets of the future of

atomic energy.

Ever since I have been on the Commission, I have been disturbed that so much attention has turbed that so much attention has been focused on what is secret in the atomic program. There has been a great tendency to neglect the useful exploitation of the tremendous quantity of vital information which can be discussed without any danger to our security. Meetings like these are fine antidotes for this deplorable tendency.

dency,
Your efficient Committee has asked me to discuss "Administrative Problems Involved in Industrial Participation." I hope you in industry me for one moment will indulge me for one moment of my 20 for a personal note which ties into this assignment.

When President Truman asked me to serve on the Commission, I was quite naturally awed by the national defense responsibilities of the agency. These constitute a burden to be borne resolutely but You can readily see from this burden to be borne resolutely but that we must be concerned with they cannot create a feeling of the net cost under conditions of pleasure. There was one aspect of free economy with no military the Commission's work, however, emergency or government demand because power plants are built out reservation. This was the opfort the long run. You may ask, if atomic power is not commercial on this basis now, what conbination of power production methods government and business that would enable us best to realize and reactor types is there which the benefits of atomic energy in our industry, our medicine, our ight become commercial? our industry, our medicine, our You may ask about direct solar agriculture and in basic research.

Here was presented a tremendous and continuing challenge to assist in proving that our Ameriassist in proving that our American system was indeed a resilient and dynamic force. There was pioneering to be done; new roads to action to be bulldozed through the technical wilderness created by the complexities of the atom.

seemed clear that energy had been a government monopoly from the moment it seemed possible that its application would leap from the laboratory of the scientist to become a decisive factor on a world battle-

One of the most difficult tasks in the broad charter of the Atomic Energy Commission is that of leadership in education concerning this great new source of energy. In this field, we must rely on the efforts of others as much as

With atomic energy, therefore, we start with an underlying major, premise that automatically eliminates a lot of theorizing. So far as we can see into the future, it is quite clear that the government must have a lot to say and do about the direction of the national atomic energy effort and the manner in which it is to be con-ducted. So long as atomic weapons are important—and indeed, even if they are to be controlled as an in they are to be controlled as an indispensable element of any world disarmament plan — there will and should be inevitably a real role for government in the development and regulation of this new energy.

It may seem surprising to you It may seem surprising to your that this proposition needs to be stated. I do so to dispose of or at least squarely join issue with—a type of thinking that manifests itself from time to time. This thinking is to the effect that it is somehow possible to put all of the atoms needed for defense into one box labeled "For Government Use Only" and all the other atoms in only" and all the other atoms in a second box with a big sign on it: "For Private Use Only—Off Limits for Government." This second box, it is said, should be almost exclusively the domain of private industry to that the nice. private industry so that the vigor of our competitive system may exercise its full force.

For a number of reasons, this is just not realistic. I have given the primary reason. The dual potentiality of fissionable material makes it impossible to employ a laissez-faire philosophy in the development of its civilian use. development of its civilian use. Conversely, this does not mean the perpetuation of unlimited government control of the future of atomic energy. In essence, then, the task of steering an effective course between these two extremes is the administrative problem that will face the Atomic Energy Commission and the segments of industry which will take part in the development of atomic energy. energy.

II

The nature of these joint problems will, of course, depend di-rectly upon the type of legislation Congress gives us as the tool for permitting more and different in-dustrial participation. Congress-man Van Zandt has ably indicated to you some of the problems involved in the framing of the legislation. Let me try to give a quick summary of an administrative point of view as to some facts which should shape this legisla-

As a result of the Commission's inquiries and the thorough hearings so ably conducted by the Joint Congressional Committee on Atomic Energy, I conclude that the legislation should seek to provide a platform for an interim period of development.

period of development.

Technologically, we really are not sure how we are going to achieve the most significant beneficial uses of atomic energy. Enough has been accomplished in the 11 years history of man's control of the chain reaction to convince us that there ARE dividends. Every day we learn of increasing Every day we learn of increasing applications of atomic energy. But achievements on the scale that we have and dream are possible will hope and dream are possible will materialize only through years of painstaking and expensive ex-plorations into these new frontier lands of science.

Certainly the legislation should Certainly the legislation should constitute a commitment to industry that if it gets into this race, takes risks and gets results, there will be profits to industry. Because the technological road ahead is not clear, the law should not be too all embracing.

But it should provide, for example, for private ownership of nuclear reactors so that industry can borrow money upon its fixed

can borrow money upon its fixed assets in a normal manner. It should assure industry that it will be able to get fissionable material from the government on a basis that will permit equitable amortization of its plant investment.

The legislation should recognize

as a matter of policy—and this was brought out time and time again in testimony—that a good share of the expensive developmental job will have to be carried on by the government in facilities such as its established national

laboratories.

There are a variety of pitfalls which such legislation must avoid. which such legislation must avoid. The most serious danger, I think, would arise from attempts to be too specific at a time when we know so little of what is ahead. At this moment, we have no basis for long-term judgment as to the darker that future discoveries will degree that future discoveries will depend on the knowhow bought by the investments to date of public funds.

For example, freezing the patent pattern now could result in seri-ous damage to the same competious damage to the same compen-tive system which we are trying to bring into atomic energy de-velopment. As you well know, the development to date has been ac-complished largely, by industrial contractors—many of them memcontractors—many of them members of this association. These contractors have done a magnificent job. The nature of the program has required that their num-ber be limited. It certainly would not be in the competitive tradition to perpetuate the headstart which has been given these companies as a necessary part of the atomic weapons race. There is another fundamental point:

In my opinion, it is vital that the legislation be flexible and give a high degree of discretion to the Atomic Energy Commission in administering the government's part of the participating partnership with industry.

recognize the merit, in dealing with government agencies, of erecting checks and balances to prevent mistakes and injustices. In the case of agencies exercising quasi-judicial functions, I'm sure that procedural mechanisms, re-views and safeguards are entirely proper. In problems of this sort, urgency is secondary to getting the right answer.

I hope, for the benefit of getting on with the great job of develop-ing the peacetime uses of atomic energy, that cognizance will be taken of the importance of time and the pioneering nature of the effort. That is why I stress that we must draw the amendments so that the necessity for flexibility and delegation of authority to the agency charged with the job is agency charged with the job is recognized. Let me assure you that government is adequately equipped with checks and bal-ances to insure review of pro-grams before they are undertaken Continued on page 33

From Washington Ahead of the News

The cards seem to be stacked against President Eisenhower's "dynamic" program getting off to any dynamic start when Congress meet next week. In the nature of things it looks as though which could in no way be considered dynamic before the so-called dynamic program of the

President's is even reached.

First on the calendar will likely be the long-controverted St. Lawrence waterway on which millions of words have already been spoken and on which millions more will likely be spoken before the matter is settled; second that Congress, not international treaties, have the last word on matters in treaty provisions affecting domestic law, or in other words providing that treaty provisions are not supreme in domestic law unless Congress has specifiand the third will be the bill, already passed by the House, admitting Hawaii to statehood. They may not be in that order but the indications are they will be the first three pieces of legislation to come



All three will consume endless time and endless talk; the Hawaiian statehood bill may be subjected to a filibuster, and tactics surrounding the consideration of the St. Lawrence bill may smack of that. At least, the debate on all three will be tedious and boring and it is difficult to see that the people of the country will be any worse off if all three measures are in the end defeated. The people of Hawaii, the more vocal of them, would undoubtedly be disappointed, but that is about all.

The point I am trying to make is that it seems a pity that a Congress from which so much is expected, which has so much to do, should have to start off in this way. Certainly none of the do, should have to start off in this way. Certainly none of the three measures mentioned above will command any appreciable degree of popular interest. As the weeks are consumed with these matters there is bound to develop an impatience towards Congress and the Eisenhower Administration. We live in a world of propaganda, our attitudes are apparently moulded by propaganda. The propaganda will be that the Eisenhower Administration isn't accomplishing anything, with very few people knowing just what it is they would like to have it accomplish. Before many weeks have passed, members of the House and Senators will begin to slip away to campaign. The primaries in many States come quite early. The Republican candidates will likely be affected by the back home atmosphere that their Administration hasn't accomplished anything and their tendency will be to strike out and plished anything and their tendency will be to strike out ampaign on their own, shedding their Administration ties and joining in the criticism. Of course, this will all be right up the Democrats' alley.

The facts are that the Administration already has plenty to its credit. Number one in my book would be the stopping of the bloodshed in Korea, and it is becoming increasingly apparent that insofar as the United States is concerned it has definitely stopped. In the Administration's handling of this fiasco there seems to be assurance of relief from the world tensions in which we have been wallowing, not that there still won't be the so-called world tensions but the Eisenhower Administration seemingly knows how to take them in its stride.

It can't be escaped either that these "tensions" and our "responsibility towards the world" are going to cost us less and less in the future. There will be much less money in the forthcoming budget for the military than there was in the last; there is even to be a reduction in the number of men which means fewer men called up by the draft. The Administration seems, in fact, to have come around to the policy long advocated by the late Senator Taft-that we put more emphasis on our bombs, the Air Force and the Navy and not try to furnish ground troops for the whole

A very important accomplishment of the Administration, less tangible, is the bringing of orderliness into the government, and in the same category should be placed the passing of the CIO as an adjunct of the government. I think there has been an improvement in labor-management relations because of the knowledge on the part of labor leaders that the Administration is not going to fight their battles for them.

But there is unquestionably a feeling of uneasiness around the country. It is front page news these days when a plant lays off 50 men. It is a matter of national import which sends thousands of economists and statisticians and other experts to their pencils and slide rules to prepare profound statements and speeches on depressions, recessions and leveling out processes. It didn't used to be so. I think the first time I ever heard of a recession was when the New Dealers used the term to describe that thing that came about in 1938.

However, propaganda wise, this situation makes the crowd around Eisenhower nervous, presses him into trying to do something glamorous such as calling his program "dynamic" and when the Congress dawdles away for weeks before getting to that program, the picture that is presented makes hay for the Democrats.

HAPPY NEW YEAR TO ALL!

Plan Public Offering of Mackinac Bridge Authority 4% Series A Bonds About Jan. 14

Public offering of \$79,800,000 the sinking fund, at \$11,159,000; Mackinac Bridge Authority 4% and during 1993, at \$16,703,000. bridge revenue bonds, series A, due Jan. 1, 1994 which were enanted that the State will not awarded on Dec. 17 to an underwriting group comprised of Union Securities Corporation, Allen & be competitive with the author-company, A. C. Allyn and Comized bridge, and so far as legally pany, Incorporated, and Stifel, Nicolaus & Co., Inc. is expected struction or operation of any other to be made about Jan. 14, the tunnel, bridge or ferry service tunnel, bridge or ferry service tunnel, bridge or ferry service which will afford facilities for underwriting syndicate was also vehicular traffic to cross the group managers announced. The underwriting syndicate was also awarded on Dec. 17 an issue of \$20,000,000 Mackinac Bridge Authority series B, 5¼% bridge revenue bonds due Jan. 1, 1994; however, no public offering of the series B bonds is planned at this time.

The series A bonds are accorded priority over the series B bonds with respect to the payment of interest and the retirement of the bonds. The series A issue, it is estimated on the basis of engineering projections of probable traffic and revenues of the proposed bridge can be retired in its posed bridge, can be retired in its entirety by 1975.

The bridge, which will be fi-

nanced by proceeds from the sale of the series A and B bonds, will be the sole vehicular crossing of the Straits of Mackinac which separate the Upper and Lower Penin-sulas of the State of Michigan. It will extend from Mackinac City, in the Lower Peninsula, across the Straits to a point near St. Ignace, a distance of nearly five miles. The bridge structure itself will be approximately four miles long with a main suspension span 3,800 feet long, a side span on ei-ther side 1,800 feet long, and truss spans. Present designs for the bridge call for a four-lane structure with a low barrier separating the traffic directionally. Contracts for the construction of the bridge foundations have been awarded to Merritt-Chapman & Scott Corp. and for the construc-tion of the bridge to American Bridge Division, U. S. Steel Corp. The bridge, it is anticipated, will be opened to traffic on Nov. 1,

enanted that the State will not construct or operate any tunnel, bridge or ferry service which will be competitive with the authorized bridge, and so far as legally possible, it will prohibit the construction or operation of any other tunnel, bridge or ferry service which will afford facilities for vehicular traffic to cross the Straits of Mackinac; until the bridge is placed in operation, however, the Michigan State Highway Department may operate ferries Department may operate ferries between the Upper and Lower Peninsulas.

The bonds will be redeemable The bonds will be redeemable in whole at the option of the Authority or in part by lot for the sinking fund at prices ranging from 108% plus accrued interest, if redeemed on or prior to Jan. 1, 1964, to 101% plus interest, if redeemed after Jan. 1, 1984 and prior to maturity prior to maturity.

Ogden Edwards Joins Blair, Rollins & Co.

Blair, Rollins & Co. Inc., 44 Wall Street, New York City, announce that Ogden Edwards has become associated with the sales depart-ment of the firm in its New York office. Mr. Edwards was formerly manager of the institutional de-partment for Van Alstyne, Noel &

Joins A. M. Kidder & Co.

(Special to THE FINANCIAL CHRONICLE) (Special to THE FINANCIAL CRHONICLE)

ST. PETERSBURG, Fla. — Mrs. Elizabeth K. Dayton has become associated with A. M. Kidder & Co., 400 Beach Drive, North, Mrs. Dayton was formerly with Eisele & King, Libaire, Stout & Co. and prior thereto was Cashier for Beil & Hough.

Elected Director

Net toll revenues of the bridge during 1958—the first full year of operation—are estimated at \$5,-935,000; during 1975, by which time the series A bonds may have been retired through operation of Corporation, it was announced.

This is not an Offer

TO THE HOLDERS OF

Republic of El Salvador

Customs First Lien 8% Sinking Fund Gold Bonds, Series A, Dated July 1, 1923, Due July 1, 1948;

7% Sinking Fund Gold Bonds, Series C, Dated July 1, 1923, Due July 1, 1957; and

Certificates of Deferred Interest (Scrip Certificates) issued with respect to Bonds of Series C, and

Convertible Certificates for 3% External Sinking Fund Dollar Bonds, Due January 1, 1976.

NOTICE OF EXTENSION

NOTICE OF EXTENSION

The time within which the Offer, dated April 26, 1946, to exchange the above Bonds and the appurtenant coupons for Republic of El Salvador 4%, 3½% and 3% External Sinking Fund Dollar Bonds, due January 1, 1976, and to pay Certificates of Deferred Interes: (Scrip Certificates) in cash at 15% of their face amount, may be accepted, is hereby extended from January 1, 1954 to January 1, 1955.

The period for exchange of Convertible Certificates for 3% External Sinking Fund Dollar Bonds of the Republic, due January 1, 1976, in multiples of \$100 principal amount, has also been extended from July 1, 1955 to July 1, 1956.

Copies of the Offer may be obtained upon application to The National City Bank of New York, Corporate Trust Department, 20 Exchange Place, New York 15, New York, the New York Agent of the Fiscal Agent, Banco Central de Reserva de El Salvador, San Salvador, El Salvador, C. A.

REPUBLIC OF EL SALVADOR

By ENRIQUE A. PORRAS
Minister of Finance and Public Credit

December 31, 1953 ...

A More Varied Pattern in The Canadian Landscape

By GORDON R. BALL* President, Bank of Montreal, Canada

Chief executive of large Canadian banking institution, in commenting on return to keener competition in Canadian domestic and international trade, says situation is now one in which normal hazards of enterprise are once more apparent. Sees, however, improvement in the sphere of international finance and trade, but warns, if bogey of overproduction should drive nations behind high tariff barricades and exchange restrictions, periods of slump can be expected. Finds U. S. policies and conditions a dominant world influence, and stresses necessity of U. S. adopting a liberal and unrestricted trade policy.

Broadly, it has been another year of expanding activity. But it must also be said that the busi-ness landscape has begun to show

a more varied pattern of light and shade. Some industries, particularly those dependent on export markets, have been encountering diffi-culties. Comculties. Com-petition has been keener, both in domestic and international trade. In brief,



Gordon Reginald Ball

we seem to have passed from a situation in which nearly all business influences were buoyant to one in which the normal hazards of enterprise are once more apparent. While this certainly does not justify a gloomy view of the outlook, it does suggest the need for a healthy awareness that boom conditions of easy selling and easy profits are subsiding. I am still an optimist regarding Canada's future, but sensible optimism includes a candid recognition that the immediate prospect places a renewed emphasis on salesman-ship, efficiency and sober realism.

A Flexible Monetary Policy

One of the most important developments in the past two years or so has been the revival in many countries of a greater use of offi-cial monetary policy to stabilize business and prices. This has been true in Canada as elsewhere. With the central bank keeping a firm rein on the money supply and with the demand for credit active, market interest rates have tended to rise. This general and flexible upward movement has been a powerful and pervasive influence in restraining excessive demands that might otherwise have led to renewed inflation. As it is, the levels of both wholesale and consumer prices have changed little in the past year. The nation has had the great advantage of being able to do business with a dollar of stable purchasing power, and market interest rates have tended of stable purchasing power, and increases in personal income have meant real gains in the living standards of Canadians.

standards of Canadians.

All this has been to the good. I need hardly add, however, that a heavy responsibility rests upon our national monetary authorities to take care that their policies are not rigidly maintained beyond the point of usefulness. "Tight money" makes good sense as a weapon to combat underlying inflationary forces. But such a policy would not make sense under conditions of declining prices, contracting markets and emerging surpluses of manpower and productive capacity. It requires a high degree pacity. It requires a high degree of foresight and skill to know how long to keep the monetary brakes on, when and how much to relax Liem, and when to press on the accelerator.

Looking abroad, the year has been featured by a number of welcome developments. There has been some easing of international tension, although whether that betokens a break in the weather or the deceptive calm before another squall remains to be seen. There seems as yet no assurance of permanent security that would justify any marked reduction in the defense effort of the free world.

Of more solid significance has

been an appreciable improvement in the economic position of many countries in the so-called soft currency group. In a number of cases the forces of inflation have been brought to heel by steadily expanding production and, as I have already noted, by the use of monetary measures to support and supplant other forms of control. Resulting betterment in external positions are tabletic and the supplementary tabletic and position, stability of prices and renewed confidence in national currencies have combined to build up the exchange reserves of the sterling area and of some other dollar-short countries. But baldollar-short countries. But balance has been achieved to a considerable extent by foregoing imports and thus restricting the flow of world trade to a level far below what is needed and desired. In the United Kingdom, certain additional action has been taken in the direction of flexibility. Step by step, subsidies on consumption are being reduced and the wearying shackles of rationing thrown off. Trading in one basic commodity after another is being restored to private hands and the import licensing procedure has been relaxed. been relaxed.

A particularly welcome move in Anglo-Canadian financial re-lationships has been the revision lationships has been the revision of arrangements for repayment of the balance of the interest-free loan made by Canada to the United Kingdom in 1942. Until recently, when a Canadian security held by a resident of Great Britain-was sold or redeemed in Canada, the seller was obliged to accept sterling and surrender the Canadian dollar proceeds to the United Kingdom authorities to be applied against this loan. Now he may switch freely from one Canadian investment to another, or from a U. S. to a Canadian security. He may thus, once again, exercise his own judgment in participating in the Canadian investment field—a field that he has long favored. And to the extent that there is switching from U.S. to Canadian obligations, the United Kingdom's investment stake in this country will be enlarged. of arrangements for repayment of this country will be enlarged

An Opportunity to Be Seized

To revert to my main theme, the real measure of improvement that has taken place in the sphere of international trade and finance curing the past year presents for the countries of the free world a great opportunity for further bold advances towards closer and freer trading relationships and thus towards more intensive and eco-nomic use of resources. It would be tragic if, just at the time when the military and political defenses *An address by Mr. Ball at the Annual the military and political defenses of Shareholders of the Bank of the military and political defenses of nations of goodwill were being

strengthened, the economic gains of the recent past were to be lost. It is up to all of us, in all countries, who stand with private enterprise, to demonstrate here and now that the system that we wishtly believe the control of the rightly believe produces most and contributes most fully to well-being does not inevitably beget periods of slump and mass unemployment. That, as I see it, is the great and immediate challenge of the present day. And that challenge will not be met if the bogey of over-production should drive individual nations behind the bar-ricades of high tariffs and in tensified restrictions.

The Role of the United States

Much free advice is today being tendered the United States of America, and too often it is as-sumed that U. S. commercial polsumed that U. S. commercial policy is the sole factor determining the prosperity or otherwise, of the rest of the free world. But when all that should be said has been said concerning the proper responsibilities of soft currency countries, the fact remains that the course of affairs in the United States exerts an overwhelming in-Surveys sug-fluence on the level of prosperity g est a 4% in many other nations. This is not declin e only a matter of commercial polin in industral icy as expressed in tariffs, quotas spending for and methods of customs adminis-tration. Perhaps of even greater moment are the repercussions, in imported goods.

Canada has a vital and continuing concern with tariff policy and the pace of business in the United States, not only because of our predominant and direct export stake in that market, but also because of our dependence on the ability of other countries to earn U. S. dollars with their own exports. Over the long run, as far as Canada is concerned, we can be reasonably confident that sheer economic logic will be on the side of an expanding flow of trade with the United States. We are a vast storehouse of raw materials that will come increasingly into demand as some of the basic natural resources of the United States show signs of depletion. But that is a long-run concept. Our inter-est in the immediate future is in the speedy furtherance of trade policies based fundamentally on recognition of three facts: Firstly, recognition of three facts: Firstly, that the welfare of the free nations is inter-dependent; secondly, that the objective of "trade not aid" can be achieved only with the full realization that trade is a two-way process; and thirdly, that it is idle to talk of enduring peace without deliberate measures designed to help less fortunate designed to help less fortunate countries to help themselves by giving them a fair chance to sell in external markets.

have welcomed a number of re-cent pronouncements by influen-tial American individuals and or-ganizations, reflecting high-level business opinion, and all, in one-way or another, implying recog-nition and acceptance of these basic principles of economic well-being. One of the most impor-tant and striking of these was a report submitted to President Ei-senhower by Mr. Lewis W. Doug-las on questions of U. S. trade and currency as related to sterling. las on questions of U. S. trade and currency as related to sterling. This report highlights the view that the United States, as the world's greatest creditor, cannot pursue the trade policies of a debtor nation and hope to escape from restrictions and discriminations, against American products tions against American products in other markets. While the re-port recognizes that major changes in tariff policy will take time, it recommends that the U. S. Government make a prompt announcement of determination to work towards simplified customs

Continued on page 33.

Some Forces Cushioning 1954 Business Drop

President, Standard & Poor's Corporation

Mr. Schmutz lists as offsetting factors to indications of a business slump: (1) prospect of easier credit conditions; (2) some reduction in taxes; and more spending of income by consumers. Looks for larger consumer spending for services, such as travel, medical attention, and rent, etc. to bolster business.

replace the accumulation that went on in most of 1953. Government spending is declining and, Russia permitting, is likely to drop further in the

spending for plant and equipment.

Employment has begun to conother countries, of marked swings tract and, together with a reduced in business activity in the United amount of overtime pay, points to States with their consequent ef- a fair-sized shrinkage in total fects on that country's demand for consumer income. Increased competition suggests narrower corporate profit margins.

Charles A. Schmack



If the observer considered only these forces, he would conclude that a really serious business recession lay ahead. There are several offsetting factors, however, causing us at Standard & Poor's to face 1954 with confidence that the readjustment now under way will not get out of hand:

(1) Credit: The Federal Reserve, in its role as guardian of "a stable and expanding econtaking steps to ease the credit situation. Thanks largely to its rent, etc.) will probably estabpurchases of government securities and reduced reserve requirements, we can be well assured that 1954 will see no repetition of the money stringency that began and unfavorable, our conclusion to pinch business in the spring is that 1954 production of goods of 1953.

favorable implications primarily tion would suggest an average for building, but also suggests level approximating that of 1951 that there will be little dumping and 1952, which seemed like

There are plenty of dark clouds ally associated with credit strin-on the industrial skies. Inven-, gency in a business correction, tories are too large and some From that standpoint, this read-inventory correction will probably justment will be an orderly one.

(2) Taxes: The 10% cut in per-(2) Taxes: The 10% cut in personal income taxes effective Jan. 1, will put close to \$3 billion in the pockets of consumers, going a long way toward offsetting the prospective income decline resulting from lower employment. If some relief from double taxair some relief from double taxation of dividends and from capital gains taxes is voted later, this cushion will be strengthened further. Our best information from Washington suggests that the scheduled ½% increase in social security taxes will be rescinded.

Similarly, the elimination of excess profits taxes will mean more than \$2 billion to corporations, limiting the decline in their net profits. Indeed, we believe that they will be able to pay fully as much in dividends as in 1953.

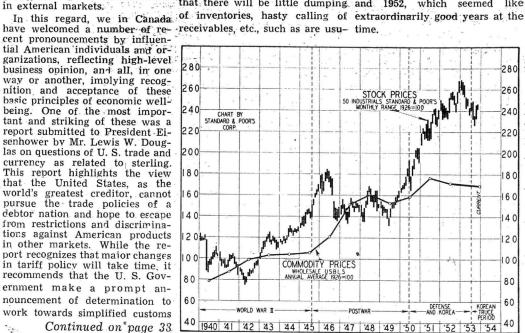
as in 1953.

(3) Savings: When business turns down, people tend to save less. Or, conversely, they spend a larger proportion of their aggregate income. That is likely to happen in 1954, just as it did in 1949. During the past year, converse saved roughly 7.2% of sumers saved roughly 7.3% of their spendable income; if they should reduce that proportion to 6%, it would mean the transfer of some \$3 billion from the savings to the spending column.

It is largely for this reason that we expect total consumer spending to approximate the 1953 record level. Purchases of durable goods, such as automobiles, doubtomy," has for some months been less will be down, but spending for services (travel, medical attention, lish a new high record.

About Like 1952

Balancing all factors, favorable will be only 5% to 10% lower This prospect has important than that of 1953. Such a projec-





Business Level Can Be Maintained must keep our economic perspective, and not allow these weaknesses to obscure the many basic elements of strength which will By Aggressive Merchandising By WALTER E. HOADLEY, Jr.*

Economist, Armstrong Cork Company

Asserting business volume during 1954 can be held to 1953 level, despite predictions of a recession, Dr. Hoadley holds greatest single challenge to business, in year ahead, is to convert, through aggressive merchandising, consumer buying potential into actual sales. Says continued government spending and Administration's actions to resist downward economic pressures will do much to stave off a general business turndown, and points out average family is now in position to continue to spend, and save less, so as to maintain living standards

Attempts to forecast the busissales and profit potential close to ness future must keep in mind the year just passed. that the success of any individual company depends upon a combination of the com

forces or factors — "out-side" the control of management as well as those "within" the influence of management. The principal 'outside' forces which must be reckoned with in judging the future are: (1) the course



W. E. Hoadley, Jr.

general business which in a broad sense includes many more specific "cutside" factors, such as (a) the policies of government, and (b) of dominating importance— the buying potential and spending attitudes of the consuming public; and (2) the policies and practices of competitors. The principal "in-side" factors which management can shape substantially include: (1) product and service policies to meet customer requirements, (2) methods, costs, and personnel, (3) financial and credit policies, and (4) long-range plans. We will want to take a quick look at these several forces which will impinge upon the sales financing business in the year ahead.

First, let's consider developments which are largely beyond your reach as management executives, but which will affect materially what happens to this business during the next 12 months.

"General business" understandably seems a pretty vague expression to people who are concerned sion to people who are concerned with a very specific type of business—in this case, sales financing. Yet, a comparison of activity in this industry with that of business generally shows that despite a record of spectacular growth, your ups and downs have been closely related to the movement of total spending in this country, excepting, of course, the World War II period when automobiles, appliances, and other consumer durables were artificially restricted in supply. I've already presented the "standard" forecast for next year—a 5%-10% decline. If past relations between general business relations between general business and your own new business volume hold, the standard forecast means a still sharper contraction for you. Such a forecast looks too pessimistic to me.

As a fair warning, I must tell you that in most places where I've been checking the business sentiment and prospects in recent weeks, I've found my views to be on the optimistic side. No doubt this in because I've found my views to be on the optimistic side. this is because I'm anticipating a decline of less than 5% in general business over the next 12 months. Make no mistake about it, I believe the year ahead will be marked by much more competition, with some casualties among products, managements, and companies, but in my opinion, 1954 will still offer an over-all

*From an address by Dr. Hoadley at the Annual Convention of the American mance Conference, Chicago, Ill.

ment is made that a broad business recession is now under way. Frankly, the statistics are not clear, which is a sad commentary on the general inadequacy of our national statistical measures. If we don't know precisely where we are—it's that much tougher to know where we're going. Here are a few readings from economic barometers: most order backlogs are definitely shrinking, industrial production has fallen 5% since March, unemployment remains March, unemployment remains near the all-time low, but is edging upward, overtime is rapidly disappearing, new homebuilding is lagging, but total construction continues at a record pace, the stock market shows signs of remained attention to the stock market shows signs of remained attention to the stock market shows signs of remained attention to the stock market shows signs of remained attention to the stock market shows signs of remained attention to the stock market shows signs of remained attention to the stock market shows signs of remained attention to the stock market shows signs of remained attention to the stock market shows signs of remained attention to the stock market shows signs of remained attention to the stock market shows signs of remained to the stock market shows signs signs signs si stock market shows signs of renewed strength, money rates have eased, general prices remain firm, and over-all consumer spending continues at unprecedented heights. Earlier this year these conditions could be described as "seething stability"—now perhaps "dynamic doldrums" would be better to reflect the "begrish" interter to reflect the "bearish" inter-pretation given currently to any business development which fails to set a new all-time record.

The Key "Statistic"

The key "Statistic"

The key statistic which tells me whether or not recession is officially here is personal income—after taxes, particularly as linked to consumer spending. A noticeable drop (i.e., 2% or more) in "disposable income" clearly signals trouble. Over the past three months, a very slight downward drift in after tax income has ward drift in after tax income has taken place, but no pronounced declining trend has been established—and lower personal income taxes are about six weeks away, on Jan. 1, 1954.

Cautious optimism—the way I describe my views—seems sound to me on economic, political and psychological grounds. Unless a forecast can meet this three-fold test, I cannot accept it. Let's consider the evidence.

Cautious optimism is sound on economic grounds despite the eco-nomic cross-currents which have that the economy has lost most of its short-term expansive force. Nor can anyone "brush off" the adjustments currently under way in the metal and metal products industries, scattered "soft" goods lines, and numerous inventories. But similar adjustments from sellers' to buyers' market condi-tions have been going on for more than two years on a line-by-line basis — popularly termed "rolling adjustment"—a very healthy proc-ess which has kept a good many economic problems from accumulating. At the present time, several large segments of American industry are "going off allocation"—which every manufacturer and distributor knows means temporary sales dislocations, while orders, inventories, and production are brought into better bal-ance to meet competitive buyers'

stress the weaknesses in the pres-

support business in 1954.

Portending of Long-Run Expansion in Sales

The underlying economic growth trend in population and accompanying rising living standards point to longer-run expansion in output and sales, despite temporary periods of economic adjust-ment such as may now lie ahead. The population experts tell me that there is an excellent chance that 1953 will witness the largest number of births on record-just about four million for the first time in a single year. At no previous time in history were American business managements able to plan 5-10 years ahead with more confidence than they now

All too often in forecasting we fail to allow fully for economic momentum, which we should now know is a very powerful force. In our incessant drive to anticipate economic trouble—so we can be prepared for it—typically we have not taken into account many counterbalancing actions designed to minimize the trouble foreseen. We fear sudden changes, but history tells us most changes are fairly gradual. In my view, too many people now know about the "standard" forecast, and are taking steps to hedge against it for the precisely predicted pattern of a 5-10% decline to occur.

In discussing many optimistic "company" forecasts for 1954, as mentioned earlier, I've been impressed by the extensive research and elaborate merchandising plans behind most of them. These fore-casts typically are much more than sales manager's annual edition of dreams. In fact, many lines of business confidently look forword to higher sales during 1954—offsetting to some degree at least those with impending declines now receiving so much press coverage. In short, the economic horizon is not all weakness, and cautious optimism still looks sound to me on economic grounds.

Can cautious optimism be defended on political grounds? Rather easily, I believe. No business forecaster who expects to remain employed for long can ignore what government adminis-trators—local, state, and Federal—will be doing during the forecast period. Over the past 20 years a profund change has taken place in what the public has come to expect from government and what government apparently feels it must do for the public along economic lines. As a result, it seems only reasonable to anticipate now that a "little" recession may prove to be a very inflationary force because of government actions taken to combat it.

After the election results of the past few weeks, no one has to be told that 1954 is a critically important election year, with control of Congress definitely at stake. It's a matter of record that the public generally gets what it wants in important election years. Suffice it to say, the public currently seems pretty determined next year to have—among other things—security, tax relief, and income stability on and off the farm. Just how any government program can meet these somewhat inconsistent demands is not clear. No doubt this accounts for many of the Administration's present planning headaches. But few will argue that efforts to give the public what it wants next year won't help support a high level of busi-

Government Spending as a Main-

total spending, that "neutral" economic policies are no longer practicable. Top Administration leaders have announced for months that they will move aggressively to retard an economic downturn, and a competent staff is hard at work designing a program to accomplish this end. Congress is certain to get a substantial legislative program from the Administration in January, which should have an over-all expansive rather than restrictive tone.

There is even good reason to believe from recent developments in the money markets that the Administration already has taken steps to resist downward pressures in the economy. Heavy govern-ment spending for defense and non-defense purposes, despite tax reductions, is a strong prospect for 1954.

We must not be deluded, how-ever, into thinking that economic rabbits can always be pulled out of Uncle Sam's top hat. Government's economic powers ordinarily are much more effective in placing a brake upon expansion than in stimulating a dragging economy. Government economic action takes a good deal of time also takes a good deal of time— usually several weeks or months at least. If, contrary to the views expressed here, the nation is on the brink of a sharp recession, any corrective program short of drastic tax reduction already would seem late. Nevertheless, on balance cautious optimism toward business prospects over the year ahead looks pretty solid on political grounds.

Psychological Factors in Forecasting

Any forecaster is on pretty thin Any forecaster is on pretty thin ice when he tries to incorporate psychological factors in his predictions, but without some allowance for the attitudes of individuals, any forecast is incomplete and is likely to be in error. All and is likely to be in error. All too often we speak in generalities about "government," "business," "labor," and "agriculture," "prices" and "credit" when what we really are referring to are people—their likes and dislikes—and above all, their decisions and actions. How people feel and what they do will determine more than anything else what actually hapanything else what actually happens to general business and sales financing business in the year ahead.

It's no secret that a good deal caution has crept into business thinking in recent months, and especially since mid-year. The ture economic conditions, there is latest "Fortune" survey of business mood reports that pessimists rather sudden change for the outnumber optimists three to one. Most business executives have buying. Then, too, another wave been expectation. business executives have expecting "recession" for time, and accordingly have some been following rather conserva-tive policies, particularly toward inventories and costs.

For the first time since the end of World War II the most widely accepted general business forecast

is for a decline within the coming six months rather than after the next six months. The business and financial press have been talking recession for months and are publicizing "soft spots" in business and attaching unusual significance to even the slightest unfavorable turn in any economic barometers. Business adjustments can hardly come as a surprise now. Why shouldn't business executives be cautious?? is for a decline within the coming cautious??

Furthermore, it's difficult to see why this sentiment should change abruptly. Aside from some remote "crisis," most adverse developments seem to be pretty well anticipated. With the present healthy skepticism toward the future, it will take some time and convincing experiences to the conconvincing experiences to the contrary before caution is tossed

Both Caution and Confidence

ce to meet competitive buyers' taining Force

Government is now such a because of deep-rooted fear of disquite properly, most observers powerful economic force in the aster ahead; it's quite another to tress the weaknesses in the pres- nation, accounting for 22% of be cautious in the face of an im-

pending adjustment which it is confidently expected will be over-come without serious difficulty. Most of the caution I detect across business is accompanied by considerable underlying confidence, which, in turn is based upon well laid plans to resist adjustments. I find little defeatist thinking toward the year ahead among the executives of individual business organizations with which I am in contact. Most of the "bears" in business are working like "beavers" to insure that their own companies will fare better than their panies will fare better than their industry and business generally. If the "bears" were acting like "groundhogs" — afraid of their shadows and heading back into their holes — I'd be much more concerned.

Naturally, if business leaders are now forecasting "trouble" in their industries and the business their industries and the business community generally, but less for themselves, this can only mean that they expect their own gains will come at the expense of competitors. Not all can succeed at this game. The going will be "rough" for organizations with weak plans and short-sighted managements. But it's highly encouraging to know that the present attitude in business is to exent attitude in business'is to expect some shocks next year, but to "come out swinging" to meet them. As a result, the forecasting paradox mentioned at the outset stands a good chance of being resolved in favor of a higher level of general business than now commonly forecast because of the cumulative effect of actions of aggressive individual company managements everywhere to do a better job than their competitors.

better job than their competitors.

Recession talk, which develops readily in almost any business conversation these days, is still far from a frequent subject for dinner table discussion among American families. According to many well regarded surveys, including some made by our own company, the typical American family is not anticipating economic distress and at present does not share the "recession" fears of business. The public looks forward with confidence to further gains in living standards next year. Stable or slightly declining prices are being interpreted by many families as signs of better—not worse—times to buy. not worse—times to buy.

We must, of course, recognize that because the public still has a good deal of confidence in fuof scarebuying is possible, touched off by some new crisis and threat of shortages. These seem to be extreme possibilities, however.

Public's Spending Attitudes

Public's Spending Attitudes

The spending attitudes of the American public currently reflect roughly 15 years of exceptionally high and rising incomes, making possible the greatest general advance in living standards in our history. An entire generation has grown to maturity without first-hand experience with depressed e conomic conditions, certainly as wage-earners. It's our firm hope many more generations can have the same good fortune. Moreover, memories of war and postwar conditions plus continuing international uncertainties, including the threat of World War III, have caused most families to take a much shorter outleef or III, have caused most families to take a much shorter outlook on life. On all sides, it is apparent that families are much less willing now than ever before to post-pone purchases until some "more promising" time in the future. Rightly or wrongly, they want these desires fulfilled today-not some indefinite tomorro.7. on Without installment credit, they cannot possibly realize their goals

Continued on page 22

Independence vs. Security -Canada's Internal Threat

By BRIG. J. B. WEIR* Chairman, Montreal Stock Exchange

In pointing out government in Canada is now "mixed up in everything," and about one-fourth of its national budget is spent annually on social security and similar outlays, Mr. Weir holds this trend "is the greatest source of internal danger that we have." Says trend has been accompanied by exorbitant taxation, and warns against leaning too much on government in the trend towards more and more social security. Concludes, we have gone far enough with the policy of "a rich govern-ment but a poor people."

We have heard from many at its fastest rate and that these sources and many lands all about enormous enterprises, started by the wonderful future of our coun-

ject needs no clarification or enlarge-ment by me; that we are the most for-tunate of all lands I sincerely agree, that the good God endowed us with a large portion of the wealth of the world is an



undisputed However, natural resources in themselves mean nothing, it takes human skill and human labor and capital to develop them and to produce them at a price which is competitive with other producers of the same product. Therefore, for the purpose of this talk I propose to accept as a fact that Mother Nature has given us a most generous measure of the a most generous measure of the material wealth we need to build and enjoy the fruits of a great trading nation, for certainly the very essence of the Canadian economy is foreign trade.

Purely for want of a better title

I have named my subject "Independence versus Security" and by that I mean this growing demand for more and more security from the government. This demand unfortunately is not only from the old, from whom it could be expected, but from our young people coming out of schools and colleges, they think now in terms of thing they had upon a calculated risk. It took courage, initiative, intelligence, ambition and determination to maintain independence and freedom that motivated these people. They asked for no these people. They asked for no security from government from the cradle to the grave but by their own ability and work gave security to others less capable or willing than they; they were willing to take the risk and it paid off

Let us look back to the beginning of the century; the time of John Rockefeller, Andrew Carnegie and the other giants of that area. These men had enormous personal incomes and if you translated their corrupts into telesco lated their earnings into today's depreciated dollars, some of these men would have earned as much as \$100,000,000 in a single year and they paid no income tax. While I admit that we could not go back to that system of rugged individualism, it is nevertheless true that this was the period when true that this was the period when the United States was developing

*An address by Brig. Weir at a Lunch-eon Meeting of the Rotary Club, Mon-treal, Canada, Dec. 8, 1953.

enormous enterprises, started by these men, and built up by them try and our great natural re-sources, etc., etc. This submade the United States the most powerful country on earth. It is a point well worth pondering.

The Situation in Canada

Now, we in Canada are at about the same point in our develop-ment that the United States was at the time of the Carnegie's, Rockefeller's, etc. Let us have a look at our position as it is today. It is just about the opposite to what I have just described. We have government mixed up in about everything. They are in the butter business, wheat business, egg, meat, fish, railway, hotel, air line, radio, television, films and social security business. Thus government enters practically every phase of our daily lives and this activity on its part has made us increasingly reliant upon the State, a relance encouraged rather than discouraged by the gov-ernment. Today about one quar-ter of the Federal budget, an amount in excess of one billion dollars, is spent annually on social security, such as old age pensions, family allowances, etc., etc. This trend is the greatest source of internal danger that we have and it is against the continuance of this trend, in ever increasing amounts, that I wish to sound a solemn warning.

Of course along with this costly security, such as old age pensions.

Of course along with this costly trend goes its inevitable brother in arms—exorbitant taxation. A business friend of mine asked me recently "if a tax above a certain fixed amount is 100% is called leges, they think now in terms of pension funds and hospital benefits; holidays and Saturdays off system that takes 83%." I thought and not of going out to carve out this a very apt question. Our fame and fortune for themselves. It is such a well known fact that imately 50% on their earnings such thinking did not enter the minds of those that developed this country to where it is today, that rate on any dividends paid to I do not need to labor the point. Those people were willing to risk life and limb, their wealth, every-taxtion and is most unjust. Does thing they had upon a calculated not such a system act as a deter-rent to the people who can afford to take a risk and provide the capital to finance and expand the great enterprises that must spring up if we are to develop this country as we must.

Confiscatory Taxation

Confiscatory Taxation

Then let us look at the individual tax rate which rises to 83%; can such a rate be called "taxation" or should it not be called "confiscation," I think it should. One has only to look at the many capable people who are not making what effort they can, or who are only working "part time," because if they did, the net left to them after taxes is not time," because if they did, the net left to them after taxes is not worth the effort. I, in my business, meet many people with considerable capital, these people will not invest in risk ventures where the return is high simply because ofter taxes practically nothing is after taxes practically nothing is left. This high personal rate also prevents our young people from being able to save money.

ners are not being able to build up their capital and will not be able to carry on when the senior partners die or retire and withdraw their capital. This fact is one of the main reasons why the Stock Exchange is today consid-ering whether or not we should permit member firms to become incorporated companies, under such a system the capital of the senior partners could then be left in the company as an investment by his estate and in such a fashion the business would be able to carry on. This is also a reason, gentlemen, why the proportion of foreign money developing our country is so high. Canadians just have not enough money left to them after taxes to provide a higher proportion. I admit we need foreign capital and that we will for many years yet, but surely it would be better if Canadians could share to a greater extent in the prosperity of our own grow-ing economy. Remember that in the proportion that foreign capital owns our resources, we are only the hewers of wood and drawers of water. It is only to the extent that we Canadians retain owner-ship that we shall benefit to the full from our own rich heritage.

There is some hope that these matters will improve and I think our present government is well aware of the fact. They have already allowed 20% of dividends by Canadian corporations to be deducted from the tax payable by the shareholder. This is a very fine step in the right direction, but it is only one step. Also new mining companies are given a tax exempt period of their first matters will improve and I think a tax exempt period of their first three years in production. We have a too sophisticated tax sysnave a too sopnisticated tax system and at the prohibitive rates they are now at, I am convinced we have hit the point of diminishing returns.

Leaning Too Much on Government

Can we develop our country to tis ultimate and at its maximum rate and at the same time have the breaks all set on those who are above average ability and ambition? Can we, at the same time, lean more and more on the same time, lean more and more on the same time, lean more and more on the same time. government, which in turn costs more and more? I say "no." We cannot reach our zenith by less work and more pay and have the government keeping us in our old age. This trend towards more and more social security, with more taxes, can only lead to economic retrogression and not to expansion, and the funny money boys cannot change this fundamental fact.

Do not misunderstand me, I know we have to pay income and other taxes for defense and other proper governmental expenses and I know we have to care for and I know we have to care for the old who cannot care for themselves, but there is only so much we can do. I think we have reached and passed that point. I think we have gone far enough with the policy of "a rich government but a poor people." Let us allow our people to save money after they have paid their living cost and they will have security and independence, also the wealth so saved will be re-invested in Canada to the benefit of all of us. Canada to the benefit of all of us.

Inequitable Double Tax on Dividends

I think the inequitable double tax on shareholders could be done away with and I think the personal rate should be reduced to where incentive is restored to those who have the courage and skill and ambition to once again put their shoulder to the wheel and I think that if taxes were re-

and I think that if taxes were reduced, more not less revenue would accrue to the government. If we can stop yelling to the government for more and more we will develop a steadily expanding economy, which is our only way to create real security and at the same time keep our independence, both in thought One of the main worries which only way to create real security sentence in we have today in the financial and at the same time keep our quite true; business is that the junior part- independence, both in thought dependence?

Leave Taxes as They Are

By LEON H. KEYSERLING*

Former Chairman, Council of Economic Advisers Consulting Economist and Attorney-at-Law, Washington, D. C.

Contending the central purpose of national economic policy should be to maintain full employment and promote economic growth, Mr. Keyserling holds even the largest deficits which might result from current levels of taxation would not be substantially injurious to the economy if full employment and production are maintained. Says it is far better to tailor government expenditures to national needs than to amount of tax collections. Foresees continued use in our productive potential and scores as "economic nonsense" U. S. cannot afford to do what we must afford to do.

In these trying times, it is not under current and foreseeable afficient for an economist basiconditions, when the United ally interested in public service, States as a part of the free world sufficient for an economist basi-cally interested in public service, inside or outside of government,

to engage on-ly in factual analysis, or to stop short of policy conclusions, or to devitalize his devitalize his policy conclusions, by hedging them around with countless "ifs" and "buts" and "on the other hands" and "on the other hands." The policy conclusions of the economist



may indeed be wrong, just as those of real or fancied experts in other of real or fancied experts in other fields. But our major economic problems are great national problems; they cannot be dealt with worthily through a fugitive and cloistered virtue; instead, they require adherence to the best traditions of political economy, which has always sought not only to certify questions but also to broaden tify questions but also to propose solutions. I shall endeavor in this discussion to utilize analysis only as a foundation for proposing what seems to me to be the desirable course of economic policy under current and foreseeable conditions at home and abroad.

Those who deal openly with issues of public policy in a de-mocracy may be suspected of political overtones. But if some of what I say today may seem critical of some of the economic thinking which now seems to exist in some parts of the current Administration, let it be remembered that during my period of governmental service I was on rather similar grounds critical of some of the economic thinking in some parts of the former Administration partially leave thinking in some parts of the former Administration partially leave thinking in some parts of the former Administration partially leave thinking in the second control of the second c istration, particularly as this thinking bore upon economic issues related to the national defense. Examination of the record may reveal the degree of my consistency in these matters.

Even in ordinary times, tax policy cannot be considered in an policy cannot be considered in an isolated compartment, nor elevated to a role of supremacy, without unfortunate results. Tax policy is but one phase of the fiscal policy of government; fiscal policy is but one phase of the economic policy of government; the economic policy of government is but one phase of the economic policy of the pation; and the nomic policy of the nation; and the economic policy of the nation is but one phase of its broader social and political objectives relating to survival, progress, and human

well-being.

If we should bear this in mind even in ordinary times, it is a vital imperative that we do so

*An address by Mr. Keyserling at the CIO Committee on Economic Policy Con-ference on Taxation, Washington, D. C.

and action. For every bit of this false security you get you give up an equal or greater part of your independence. It has been well and truly said that the closest thing to real security is a life sentence in penitentiary. This is quite true; but where is your independence?

is clearly engaged in a struggle for the survival of free institu-tions and of all of the manifestations of human freedom. That this struggle is in being all will agree,

struggle is in being all will agree, regardless of their views as to how it may end or what precise course of action may best enlarge the prospects for the ultimate triumph, of freedom. Under such circumstances, to make a fetish of circumstances, and to deduce therefrom conclusions with respect to transcendently more important and fundamental policy portant and fundamental policy questions, would be dangerous beyond description. The Federal Budget—on both the tax and ex-penditure side—is but one aspect of our economy and of our national life. It is important, but neither all-pervasive nor all-important.

portant.

The realism and high pertinence of this statement must now be apparent to every thinking person. For example, there now rages a controversy as to how fast and how comprehensively we should build our continental defenses against sudden attack, although the President of the United States has recently declared that the Russians now have the capability to launch such an attack and that Russians now have the capability to launch such an attack and that their capabilities will rapidly increase. I realize that the experts with respect to continental defense—and I am not an expert in this field—may well have differences of opinion as to the most desirable nature of such defenses and as to the degree of their effective able nature of such defenses and as to the degree of their effectiveness at best. But the current confusion in the public mind on this subject does not stem primarily from this kind of disagreement among the experts. It stems rather from a widespread and false assumption that we cannot afford large expansion of this type of defense without a sacrifice of sufficiency in the size and caliber of our deterrent striking forces. of our deterrent striking forces.

This fallacious assumption puts on opposite sides of the fence, and engages in bitter controversy, those experts who are concerned with deterrent striking forces and those experts who are concerned with continental defense. To be sure, even under the best of circumstances, there would be some hard-to-resolve differences be-tween these two groups. But the current unmanageable and confusing and dangerous character of the current differences exists largely because both sides are following a false premise—the false premise that our economy cannot afford, or would be weakened by, the development of both types of defense in the amounts which all the experts in all fields would agree upon as the minimum safe necessity if they were not bedeviled by the economic nonsense that the United States cannot afford to do what we must efford to ford to do what we must afford to

Until this economic fallacy is revealed in all its stark nakedness and relegated to the oblivion which it deserves, there can never be anything but confusion on the

Continued on page 38

THE MARKET . . . AND YOU

By WALLACE STREETE

little in itself of a Happy New property had come on a find. the year, Year for the securities circle. Despite rather widespread hopes that the bulk of the tax selling had already taken place, there was plenty of evidence around in midweek that such sales were postponed in the hope that the traditional year-end rally would trim the losses around and, perhaps, add a bit to what profits were to be gleaned before the final page of the calendar was flipped over.

Sufficient pressure was around to make the year-end rally a bust. The rebound from the October lows came a bit too early to qualify as the year-end upsurge which, incidentally, is one of the the early part of the month. two to three years ago. Even for short-turn followers, who can chart higher prices by New Year's Eve over Christman Eve in 32 of the last 39 years for the industrials, found their hopes dashed as the market lost a couple of points as though it had never heard of the tradition.

Chrysler a Target

Chrysler, which has been leading a rather pedestrian existence since its last weak spell, was one of the week's selling targets on a multitude of rumors and estimates which included new financing, large block liquidation, switching and rather early guessing about the eventual 1954 dividend payout. It was enough, whatever the validity, to land the stock at a price a third under the 1953 best. In fact, it was the poorest price seen for this perenbull market than any recorded since 1949.

The only group able to show buoyancy in the yearend evening - up were the movie issues. They were none too stable when the selling pressure was heavy, but were able to forge ahead moderately in the more quite moments. Twentieth Century-Fox and Universal Pictures did as well as any others in the group, appearing on the new highs list in their exhuberant moments. Twentieth Century, the 3-D and biggie screen devices come.

sions about American Woolen made its low in September, painted a more dismal picture the market has tried twice for its issues, particularly the since to get going, the early preferreds. News that dissen- December attempt the better tion in the Board of Gover- of the two. The latest reprior preferred brought some expected in the 277 area. The sue of something very close thing a bit indefinite and put to a dozen points. The senior off to the new year the vital sell down as hard. Both issues ing range of 285-77 some more than wiped out the gains three months old is going to in the sharp runup that fol- be breached on the next imlowed announcement of the portant move. plan before finding support. The common took it all a bit more phlegmatically, possibly strongest of the seasonal market patterns. As a matter of around 15 it is well deflated
fact, it ran out of steam in after the mid-40's recorded
the search patterns. The final sour performance of the year by the list caps a ling the company pay large cash dividends which are taxable to the stockholder and then have the

The Heavy Textiles

have been casualties with one of sizable profits for the and surplus).

There is no question, in my opinion, that the company that Celanese is as severely depressed as any other in the the better - than - 50 level swing. Nevertheless the issue was able to slide into new low ground for the last half dozen years this week, a feat by no goods end of the stock list.

For a change the long-sick rails weren't too ready to take over the leadership on moments of softness. Not that they were able to shrug it all nial favorite of the three-year off, but they showed far more resistance to declines than has been their habit. It wasn't enough to prevent new 1953 lows for Baltimore & Ohio, Pennsylvania, Canadian Pacific, New York Central and St. Louis-San Francisco along with the somewhat jarring new low for the quality end of the group contributed by Southern Pacific.

Nor was their much consolation in a retreat by the rail average back to October levels. But since the rail followers have been so disconsolate for so long over their fastrength was a bit of a mis-vorites, any trace, however change volume has what apnomer because part of it isn't slight, that they were trying pears to be a comfortable lead based on any of the rage over to mend their ways was wel- over last year of better than time coincide with those of the Chronicle. They are presented as vorites, any trace, however

Little of a technical nature was around to scatter encouragement. New lows continued to lead new highs by a decisive margin. Selling provoked the higher volume. The list expanded markedly The market seemed deter- but on the more romantic on weakness. All these are mined this week to provide hopes that oil-drilling on its doubly dour at this time of

> In retreating from the re-Some of the hasty conclu-covery highs after the list nors has arisen over the an- treat found support at almost nounced plan to retire the precisely where it had been drastic shakeouts, including approach of the holiday after the one-day tumble of the is- that decisive move left everypreferred took two sessions to question of whether the trad-

A Sour Finale

The final sour performance thing but encouraging to the investors. The year's peak in the industrials of approximately 294 lasted for only one Textiles generally fared trading day almost exactly a little better than American year ago and the highly selec-Woolen. Their persistent tive markets in the following heaviness lately has even months made it unlikely that outdone the sugars which the majority experience was

A series of desultory mardivision, down below 20 after kets through the Spring, and a far less spirited summer rally than had been anticipated, reached in the very early ly than had been anticipated, stages of the 1950-53 bull led, in September, to the year's lows with the industrials reaching the 255 zone. The rebound was one of the more enthusiastic events of means noteworthy in the soft the stock market year. By where a bit of opposition appeared. The improvement was extended, somewhat laboriously, another couple of points before another reaction occurred. Early this month a new attempt to generate an upswing carried close to the 285 overhead resistance level but faltered again. The story misconception and then try to anfor the two festive holiday weeks was a sad one again.

> This capsule resume doesn't hint at the unusual selectivity of the market, a predilection for the blue chips entirely that made it almost entirely an institutional market. This worked against not only the trader dabbling in the more speculative issues but also of the financial district generally. Although Stock Ex-15,000,000 shares, the large- those of the author only.]

25

LETTER TO THE EDITOR:

In Defense of Stock Dividends

Walter Schloss, security analyst, commenting on recent communication from Dr. Neil Carothers, cites alleged advantages to stockholders of stock dividends over alternatives. Maintains stock dividend is instrument of expansion by progressive companies. States main purpose is to benefit shareholders while conserving cash, and build up future profits.

Chronicle:

It seems to me that Dr. Neil Carothers in his letter to the edi-tor, published in the "Chronicle" of Dec. 10, regarding the evils of stock dividends over-simplifies a complicated situation. No one, I believe, has said that paying cash dividends is worse then proving dividends is worse than paying stock dividends, although some-times payment of large cash divi-

dends may jeopardize a corpora-tion's expansion program.

The payment of stock dividends is used when a corporation de-cides that earnings have to be retained for expansion purposes, but that the stockholder should get some tangible evidence that the directors are cognizant of his needs.

The articles, I believe, that Dr. Carothers is so incensed about appeared in the Aug. 3 and 15 issues of "Barron's" by Benjamin Graham. These articles pointed out the advantages of paying corporation turn around and issue corporation turn around and issue rights to buy additional shares to these same stockholders (i.e. American Tel. and Tel.). A stock dividend program will also help those investors in companies which have been paying small cash dividends and re-investing the balance of the earnings without giving the stockholder a fair return on his investment (capital return on his investment (capital

opinion, that the company that pays a small stock dividend annually in addition to a cash dividend will sell at a higher price than the same company that just pays the cash dividend. In fact, it seems to me, the more wide-awake firms with a view to expand have paid stock dividends while the more old-fashioned firms have tended to ignore the advantages of paying them.

Where a company pays a cash

Where a company pays a cash dividend and a stock dividend as well, which total is more than the early November the list had earnings of the company, there recovered to around 278 is no question that this could lead where a hit of opposition ap- to an inflated market price for the shares. This explains the re-cent action by the New York Stock Exchange in regard to In-ternational Business Machines.

Preferable to Unincreased Cash Dividends

swer them.

"(A) Stock Dividends are a desirable substitute for cash

strable substitute for cash dividends."

Stock dividends are not a desirable substitute for cash dividends, but they are better than no increase in dividends. When a corporation needs to expand

block dealings of institutional investors again left many of the brokers untouched. The the brokers untouched. year, in short, was considerworked against the well-being ably short of satisfying to most of those who follow securities.

Editor, Commercial and Financial and therefore feels that it is better to reduce its cash payout by reducing its dividend from say \$3.00 to \$2.00 a share (i.e. Caterpillar Tractor), it is better for the stockholders to get a stock dividend as well rather than a reduction of a cash dividend from \$3.00 to \$2.00 with no stock dividend. Market-wise the stockholder is better off than if the dividend was abruptly reduced with no stock dividend forthcoming.

"(B) Stock Dividends reduce in-come taxes for the stock-holders."

Stock dividends tend to reduce Stock dividends tend to reduce income taxes by translating regular income to capital gains. Taxes are paid on dividends received. If the corporation is profitable and plans to build new plants on which additional earnings are created, the stockholder is better off to take stock rather than getting nothing while he waits. If a corporation is already paying a corporation is already paying something a stock dividend modestly increases the former divi-

(C) Stock Dividends are a de-sirable instrument for converting earnings into perma-nent capital."

By converting earnings into permanent capital you are making the management earn money on this reconverted capital. Obvi-ously the larger the invested capital is the more money the cor-poration should earn, and the more the stockholders should receive when the expansion pro-gram is completed. Note the re-cent Preferred Stock Dividend declared by Consolidated Cigar.

Misconception of Intent

article that those in favor of stock dividends claim that they are better than cash dividends. For example, Carothers states, "There is an attempt in the articles in question to present a stock dividend as a profitable exchange for a cut in dividends provided the stockholder sells his stock dividend."

This is not the interval. Dr. Carothers implies in his article that those in favor of

This is not the intent of stock dividends. I believe that when a company needs its money for proper business purposes, it is company needs its more business purposes, proper business purposes, it is better for the company to pay and for the stockholders to receive some stock dividends.

Corporations have many prob lems to meet. A large cash dividend does not necessarily solve these problems despite the fact that some stockholders need the immediate cash return.

The purpose it seems to me of a stock dividend policy is to help stockholders immediately when cash is not available for a larger distribution and at the same time give them and the corporation a more profitable business in the more profitable business in the

WALTER J. SCHLOSS, Security Analyst, Graham-Newman Corporation

441 East 20th St., New York 10, N. Y. Dec. 28, 1953

R. L. La Quey in NYC

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1955—A Critical Year In Labor Relations

By HOWARD S. KALTENBORN*

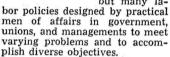
Director of Research, Industrial Relations Counselors, Inc.

Dr. Kaltenborn makes an appraisal of influences molding labor policies of government, unions, and management, and assesses probable results of these policies. Says 1955 will be critical year in labor-management relations, since managements feel impelled to resist further rising costs, and unions, on other hand, will place greater stress on a guaranteed wage and other "fringe" items. Foresees more political action by unions. Discusses labor situation in event of severe depression, and concludes labor policy can contribute to "firming up the economic arch," only if based on a sound foundation of constructive union-employer relationship.

That labor policy and the state of business are significantly related is evident. The state and prospects of business is one of the environmental factors conditions of the state of the prospects ahead in these words:

"This is going to be a big year for labor, studded with challenge, rich with promise....

often inciden-tal to the ac-complishments of other objectives. There are, in fact, not on e but many la-H. S. Kaltenborn



I will confine my remarks to these areas: an appraisal of some of the basic influences molding the labor policies of government, unions, and managements, a brief assessment of the probable results of those policies in 1954, and the importance of sustained effort to improve future union-management-employee relations.

Factors Influencing Labor Policy

Government Policy: The political situation confronting the Administration is precarious. The Republican margins in both House and Senate are narrow and the prospects ahead are not reassuring to the Administration. In the 1954 Congressional elections, the Republicans face the very real prospect of losing control of Congress. The political pattern that has repeated itself many times in the

Faced with these hard political realities, the Administration gives every indication that it is pre-pared to take all reasonable steps pared to take all reasonable steps to avert loss of control of Congress in 1954 and to repeat its victory in 1956. It seems evident that the original political strategy encom-passed a willingness to write off the CIO as a political factor while resolutely "wooing" the American resolutely "wooing" the American Federation of Labor into becoming a Republican supporter or, at least, a neutral party in the future political campaigns, possibly by 1954 and certainly by 1956.

Last January, George Meany, President of the American Federa-

*A paper by Dr. Kaltenborn delivered at the Fall Meeting of the Academy of Political Science, New York City,

environmental factors conditioning labor policy. Equally obvious is the fact that the economic effects of any given labor ranking sources of the environment of Martin P. Durkin as Secretary of Labor in the kin as Secretary of Labor in his Cabinet inspires confidence in the new President's good faith. . . .

"As political realists, many of the Republican members of Conthe Republican members of Congress know that it would be impossible for the party to remain long in power if it pursues a policy of cracking down on labor. Already, there is ample evidence that many in the Republican party would prefer to cooperate with labor."

The failure of the cooperate of the cooperate of the cooperate with labor."

The failure of the attempt to woo the AFL, the present openly-expressed hostility of Mr. Meany and other union officials, results not from Administration intent or indifference but rather from a combination of miscalculation and ineptness, the unfortunate death of Senator Taft, and related factors. But the same political compulsions are still present. The Administration still hopes to neutral ize or gain the support of the AFL as a political factor. The difficul-ties have been greatly increased, but the objective remains.

Union Policy: The overall de gree of organization, although it varies greatly by industry and area, is of significance. The labor unions in this country embrace a membership which has been estimated at roughly 14½ million persons, out of a total labor force in excess of 60 million. The expe-The political pattern that has repeated itself many times in the in excess of 60 million. The expensat is that, in the off-year elections, the party in power tends to and other countries, in which lose about 20 seats in the House of unions have been long and well Representatives. Commenting on established, and secure, suggests this experience, Senator Ives has, that the ratio of union members to pointed out that "history puts the all nonsupervisory and nontechodds overwhelmingly against con- nicel employees may recommend pointed out that "history puts the odds overwhelmingly against continued Republican control of Congress after the 1954 election. If two out of three. Nonsupervisory and nontechnical employees may never rise over one out of two or, at most, gress after the 1954 election. If two out of three. Nonsupervisory and nontechnical employees may never rise over one out of two or, at most, gress after the 1954 election. If two out of three. Nonsupervisory and nontechnical employees may never rise over one out of two or, at most, gress population over one out of two or, at most, gress population in the out of three. Nonsupervisory and nontechnical employees may never rise over one out of two or, at most, gress population. If two out of three. Nonsupervisory and nontechnical employees may never rise over one out of two or, at most, gress population. If two out of three. Nonsupervisory and nontechnical employees may never rise over one out of two or, at most, gress population. If two out of three. Nonsupervisory and nontechnical employees may never rise over one out of two or, at most, gress population. If two out of three. Nonsupervisory and nontechnical employees may never rise over one out of two or, at most, gress population. If two out of three. Nonsupervisory and nontechnical employees may never rise over one out of two or, at most, gress population. If two out of three. Nonsupervisory and nontechnical employees populations are tentially subject to union membership in this country total approximately 46½ million. In this country, the lower of these ratios would represent a trade union membership of nearly 24 million, and the higher ratio would yield a trade union membership of nearly 24 million, and the higher ratio would yield a trade union membership of nearly 24 million, and the higher ratio would yield a trade union membership of nearly 24 million, and the higher ratio would yield a trade union membership of nearly 24 million, and the higher ratio would yield a trade union membership of nearly 24 million, and the h than 31 million, as contrasted with the 14½ million now actually organized.

Much of the trade union membership today lacks the union con sciousness, cohesiveness and soli-darity which characterized the old AFL craft unions of earlier years. Present union members are often apathetic and show little interest in participating actively in union affairs. This observation is a matter of common knowledge and needs no real elaboration, although it could be easily documented. This apathy and lack of interest prevails among members of both affiliated and independent

1 George Meany, "The New Adminis-ration; the New Congress," American Federationist, January, 1953, p. 16.

unions. Walter Reuther, in his

. We have to recapture some of the crusading spirit we had in the earlier days, and we have to take on some of the areas of the unorganized and begin to do the kind of job I know that we are capable of doing if we pull together in the days ahead. . . .
". . . We have a job, not only

to organize the unorganized, but we have a job of educating and unionizing the organized. . . .

".. We have to give our members the sense of participating in a great human crusade. We have to make them conscious of the fact that the free labor movement for the first time in the history of civilization is trying conscious-ly to give direction to the shape of history. We are trying to par-ticipate in great social changes that are taking place in the world in which we live."²

The foregoing and other factors contribute to a currently strong feeling of union insecurity at the leadership level. This is true of both the AFL and the CIO, but it is more pronounced in the latter. Although the labor movement has grown this growth has not has grown, this growth has not kept pace with the expansion of kept pace with the expansion the labor force as a whole. 1939, union membership represented 29% of the total number of nonfarm employees of the United States. By 1946, this ratio had increase to 36%, but since that year it has fallen to its present level of 30% (14½ million out of 46½ million). Putting this another way, the total trade union membership in the United States has remained fairly stable over the past 11 years, but during that same period the labor force has increased by approximately nine. increased by approximately nine million

But these aggregate figures are deceptive, for they conceal the fact that the AFL has grown in membership, whereas the CIO has suffered significanct losses. The saffered significanct losses. The AEL had approximately four million members in 1939, which increased to six and one-half million in 1944, at which point it caught up with the CIO in membership. Since 1944 the AFL has grown to a total membership of approximately nine million. The various affiliated unions pay per capita tax to the AFL on a membership of eight million and there is reason to believe that the total is reason to believe that the total membership is closer to nine million. Even in the AFL, however, the growth of membership has been slowed appreciably, and the increase in membership represents in part merely the picking up of the membership that the CIO has

The shrinkage in CIO member ship has been considerable. Since 1944, when its ranks numbered six and one-half million, the membership has declined to the point where the CIO now claims only five million, and it is probable that the actual membership is not more than four million. Moreover, the AFL has the advantage of being a diversified trade union of being a diversified trade union federation, with 109 affiliated unions covering a wide variety of industries, whereas the CIO has only 30 affiliated unions, and half of its total membership is concentrated in the control of the contr trated in two unions, the Steel-workers and the Automobile

Both the AFL and CIO, and particularly the latter, are haunted by prospects of another depression. There is a natural fear that a union membership which is or-ganized but not unionized will tend to evaporate under circumstances in which the union cannot continue to secure for the mem-bership tangible benefits in the bership tangible benefits in the form of increased wage rates, additional security provisions, etc.

2 "CIO Is United, Reuther Warns Union Foes," CIO News, Dec. 8, 1952, p. 2.

In September, 1952, the Presimen as a group have not been ent of the International Association of Machinists wrote that the Up to 20, 30, or so years ago, and could "carry on effectively there was little question that top unions. Walter Reutner, in his acceptance address at the time of dent of the International Associahis election as President of the tion of Machinists wrote that the CIO stated:

In September, 1932, the Freshacceptance address at the time of dent of the International Associahis election as President of the IAM could "carry on effectively" even in major depressions because of the great versatility of our membership." He added, however, that, "We learn from the experithat, "We learn from the experi-ence of unions whose destiny is tied to the fortunes of one single industry that it is not possible to build up a backlog of strength that will hold up the standards through a major slump. A horrible exam-ple of today is the textile union which had to submit to a slash in standards because of conditions in the industry over which it had no control whatever." It is worth noting that most of the unions in the CIO and some in the AFL are the "single industry" unions, which Mr. Hayes prophesied will encounter serious difficulties in the event of any "major slump."

Fear of depression is a dominant thread running through many of the actions and statements of union officials. In November, 1952, an editorial in the paper of the CIO Oilworkers International Union stated: "There is no denying that many of us are worried. for we fear that bad times or even depression may return. There's a tingling on the bottom of the feet where the holes in the shoes used to be."4 Almost a year later, just a month ago, the same union adopted a statement on collective bargaining policy in which fear of unemployment is the dom-inating factor. "Barring national inating factor. "Barring national emergencies, we expect some decline in employment even if business conditions remain There is the further possibility that a sharp recession may occur. If this does happen, there undoubtedly will be substantial layoffs in the oil, chemical, and allied industries and there certainly will widespread unemployment in industries. . . . "5 The same all industries. all industries. . . ."⁵ The same fears are readily apparent in relation to other unions.

So, by way of summary, we see that among the basic influences molding the labor policies of the trade union movement are the following:

(1) It is incompletely organized and much of its present member-ship is apathetic and described as being not "union minded," or as "organized" but not "unionized."

(2) It is in the process of com-(2) It is in the process of coming into new hands, and this is always a critical moment. Philip Murray is dead, William Green is dead, Sidney Hillman is dead, William Hutcheson is dead, Harvey Brown is retired, Dan Tobin is retired, and John L. Lowie is of very advanced age. Lewis is of very advanced age.

(3) Its leaders are fearful of the future and uncertain as to how to prepare for it.

The strategy of its leaders has been rooted for some time in the conviction that its major hope for surviving any substantial depression, with its strength in membership substantially intact, lies in political help from Washington. The results of the last election and subsequent events culminating in the resignation of culminating in the resignation of Martin Durkin have produced both fears and uncertainty as to the degree and kind of help to be expected from Washington.

Management Policy: There is evidence of the changing philoso-phy on the part of industrial top management as to the basic and management as to the basic and fundamental nature of its responsibilities and job. Many who are a part of or close to the inner workings of large American corporations testify to this change. It is apparent in the speeches and writings of leading businessmen, though these public statements are relatively few, since business-

3 A. J. Hayes, "Pre-Convention Thoughts," Machinists Monthly Journal, September, 1952, p. 323. 4 "Prosperity or Depression Ahead?", International Oil Worker, Nov. 17, 1952,

p. 12.
5 International Oil Worker, Oct. 12, 1953.

managements, for the most part. viewed the stockholders' interest as being the dominant interest to be served by top management. This is illustrated by the following statement written some 12 years ago: "The point of view of the board of directors must by the nature of this relationship be identical with that of the stockholders. At all meetings of the board, this viewpoint should outweigh any other consideration. In fact, the fundamental concept of the first zone or level of management is management for the benefit of those who own the business." 6 There are, of course, many companies in which this view still prevails. Nevertheless, a significant change in that philosophy has occurred in many companies.

Ralph Damon, President of Trans-World Airlines, writing in December, 1952, stated that, "Al-though management has responsibilities to several groups, its primary responsibility is to act as a trustee for the owners." This a trustee for the owners."7 This philosophy represents some departure from that expressed above.

Still another top business leader, a chief executive of a very large oil company, has stated his belief that the stockholder view used to dominate the thinking of top management, that management must still view things primarily from the standpoint of the stockholders, but that there nevertheless has been a vast change in top management's concept of its responsibilities. He indicated that "it is now just good business for the stockholders to protect the interests of the employees, the customers, the public, and the State." He declared that the top managements must try to persuade the stockholders that, "... it is in their long-range interests for the company to use their money for maintaining other important things besides mying out division. things besides paying out dividends. We have to convince the stockholders that they don't have a thing in this company but [000] employees. . . All these things represent quite expensive drains, we might say, on the stockholder and do sometimes stockholder and do sometimes cause the stockholder to feel critical, at least until we have discussed these long-range aspects with him." This executive summarized his thinking on this point as follows: "To sum up things, we have these several conflicting, or apparently conflicting interests of the stockholder, the customer, the employees, and the State. Out of all that, we resolve a pattern which that, we resolve a pattern which we believe is ultimately in the greatest interests of our stock-holders and which, I think, pretty well represents the greatest in-terest of all the other elements that go to make up the pattern." 8

This statement typifies an in-termediate stage of the transition in management philosophy that has been occurring. Many busi-ness leaders today have carried their philosophy as to top man-agement's responsibilities one step further and now view the stockholders as being only one of several influences surrounding the company which in some way must be harmonized or reconciled in the interests of the company as a whole. This philosophy may be illustrated by the remarks of a number of business leaders cited below, and the list could easily be expanded.

Frank W. Abrams, Chairman of the Standard Oil Company (New Jersey), has said: "Of course, a business must be profitable to re-

6 Paul E. Holden, et al., Top-Manage-ment Organization and Control, 1941, p. 17. (Stanford University Press, Stan-ford, Calif.) 7 Ralph S. Damon, "Responsibilities of Effective Leaders," Dun's Review, Decem-

er, 1952, p. 21. 8 An unpublished address, June 4, 1952.

estly dedicated to maintaining a workable and acceptable balance among its shareholders, its employees, its customers and the public at large."9

Henry A. White, President of the Dole Hawaiian Pineapple Company, Ltd., has stated that the job of management is "striking the best possible balance among the various pressures brought to bear upon it. It is a job which by its very nature cannot provide complete satisfaction to the ultimate requirements of any one group—be they stockhold
pressure influences, the stockhold-significant economic impact in parallel and sometimes in opposite significant economic impact in the interest sometimes run in parallel and sometimes in opposite to be a fair policy for each one" to be a fair policy for each one in the provide complete satisfaction to be a reflected in many state is readily apparent and has been reflected in many state in many of the labor management is readily apparent and has been reflected in many state in many of the labor management is readily apparent and has been reflected in many state in many of the labor management in their private capacity in the volatile and the provide complete satisfaction to the ultimate requirements of any one group—be they stock holders, employees. holders, employees, or con-sumers."10

Gwilym A. Price, President of Westinghouse Electric Corporation, has expressed his views in these words: ". . . it is the responsibility of management to maintain a fair balance between employees, stockholders and customers . . . ," and he adds, "What does management do under these circumstances, where three sepacircumstances, where three separate groups are naturally pulling for their own advantage? It sets up what it believes to be a fair policy for each one, and enforces it firmly."11

Sidney J. Weinberg of Goldman, Sachs and Company and a di-rector in a number of very large influential companies, has said this: "In carrying out his func-tions the director must take the long view in decisions and bear in mind the public interest. He must have a social sense and must be continually aware of the human problems involved in decisions of the board."12 As all of us know, instances could arise in which the survival of a company would not serve the best interests of the stockholders. One writer thus summarizes management responsibility in this area: "It is now generally agreed that men can exist either as directors or executives in loves or executives." tives in large companies only in so far as their first concern is for the company's existence." ¹³

Jackson Martindell, in a recent book, goes even one step further. He wrote that the true status of the stockholder "is that of residu-ary legatee, rather than of owner, no matter what the law may pretend." He also indicates a belief that the stockholders' interest is subordinate to "all other obliga-tions of the corporation . . . social as well as legal." This opinion, of course, makes the stockholder the lowest man on the totem pole.

Most managements would not be willing to carry their philosophy to this point.

Thus, over the years, the philosophy of top management—top management's concept of its own
—has been in the process of tran-—nas been in the process of transition. It has been changing from a philosophy that the stockholders' viewpoint "should outweigh any other consideration" to the philosophy that top management must maintain "a workable and acceptable balance among its shareholders. its employees its shareholders, its employees, its customers, and the public at large." It is obvious that top management is beginning to see its agement is beginning to see its

9 Frank W. Abrams, "The Individual
in a Group Society," The Lamp, June,
1952, p. 5.

10 Henry A. White, "Some Responsibilities of Corporate Management," p. 1.
(Excerpts from a talk; distributed as a
pamphlet by the Dole Hawaiian Pineapple Company, Ltd., Honolulu, Hawaii.)

11 Gwilym A. Price, "Westinghouse and
Unions; the Case for Co-operation," Oct.
10, 1952, pp. 6, 9. (Address at the IUE.
CIO Fourth Annual Convention; distributed as a pamphlet by the Westinghouse
Electric Corporation, Gateway Center, 401
Liberty Avenue, Pittsburgh, Penn.)
12 Sidney J. Weinberg, "A Corporation
Director Looks at His Joh," Harvard
Business Review, September, 1949, p. 592.
13 Herrymon Maurer, "Boards of Directors," Fortune, May, 1950, p. 132.
14 Jackson Martindell, Scientific Appraisal of Management, 1950, p. 138.
(Harper and Bros., New York)

main healthy, but you will find role as one of protecting the surthat a maximum immediate profit
is no longer considered to be the tution. In so doing, top managesole guide of private enterprise. ment sees itself surrounded by
You will find management earnestly dedicated to maintaining a ers, unions, and many others
workable and acceptable balance whose interests sometimes run in in other areas will exert great inmemory its shareholders its emparallel and sometimes in opposite fluence on the trend of the econmemory its shareholders its emparallel and sometimes in opposite fluence on the trend of the econmanning a complexe morale in an tried this and failed. Unless the
unprofitable company with uncersituation were desperate, the
tain or bad prospects for the future. In this situation, forces that
are adverse to good industrial their leaders politically. This
relations begin to influence manleaves an insecure union, its existagements, employees, and unions.

Managements confronted with real come less responsible. The labor

taken not of this, and have urged that we stop "talking ourselves into a recession."

Whenever a decline in business Whenever a decline in business seems in prospect, caution will dictate to management a policy of "tightening the belt"—of protecting the survival and possibilities for progress of the business while being "fair" to the parties involved. Cost increases will be more vigorously resisted, and the overriding consideration against which demands will be measured will be survival of the business as will be survival of the business as a going institution.

Prospects for the Near Future

Though 1954 will bring changes in government labor policy, the economic impact of these changes will be of little significance. Primary attention will be focused on the Taft-Hartley Act. Important though the provisions of the Taft-Hartley Act are, the economic impact of the probable changes will be slight. Although an increase in the minimum wage under the Fair Labor Standards Act will be brought up for Congressional con-Though 1954 will bring changes brought up for Congressional consideration, I do not anticipate any change in 1954. It is probable, however, that there will be changes in the Social Security Act in terms of increased benefits or changes in the tax structure called for in the present law. Again, however, the economic impact on the total economy of the benefit and tax structure probably will not be significantly different in 1954 than in 1953.

The probable changes in gov The probable changes in government labor policy in 1954 will reflect primarily political considerations, not a desire to use government labor policy in an attempt to influence dramatically economic trends. Moreover, the Administration is committed to a policy of less government intervention in labor-management relations more reliance on the paravention in labor-management re-lations, more reliance on the par-ties themselves. In the election campaign, Eisenhower stated: "Never again shall we allow a de-pression in the United States." He supported the statement in these supported the statement in these words: "So I pledge you this. If the finest brains, the finest hearts, that we can mobilize in Washington can foresee the signs of any recession and depression that would put honest, hardworking men and women out of work, the full power of private industry, of municipal government, of state government, of the Federal Government, will be mobilized to see that that does not happen. I cannot pledge you more happen. I cannot pledge you more than that."15

There is more than symbolic significance in the fact that the phrase "private industry" appears before that of "state government" or "Federal Government." It is in keeping with the President's expressed philosophy of less government intervention. You will recall his references, in his speech at the 1952 AFL convention and elsewhere, to "the heavy hand of elsewhere, to "the heavy hand of government intervention" and the "miserable failures" resulting "when government has abandoned the role of impartial referee and

15 Address at the Hotel Theresa in New York, Oct. 25, 1952, New York Herald Tribune, Oct. 26, 1952.

Despite the known hazards of forecasting in the volatile area of labor-management relations, I venture to suggest the following probabilities, based on (1) an analysis of the factors influencing labor policy for managements and unions, and (2) the assumption, which I believe to be sound, that 1954 will not bring any severe or prolonged recession. prolonged recession.

Nineteen fifty-five, not will be the critical year in labor-management relations. Despite the many important contracts open for negotiation in 1954—steel, rubber, negotiation in 1954—steel, rubber, electrical, coal, oil, and others—the prospects are for a year of relative peace on the industrial front. On the assumption that the influences toward recession will be moderate in 1954, then both managements and unions will prefer settlements for moderate increases to strikes. The increases will probably be lower than in 1953 because managements will more strenuously resist increases in cost and unions will be in a somewhat less favorable position somewhat less favorable position to exert bargaining pressures.

The contracts in the automobile industry carry over until 1955, but the five cents per hour increase in 1954 resulting from the "annual improvement" factor will influ-ence the course of negotiations in other industries.

Greater union emphasis will be placed on the guaranteed annual wage and other "fringe" items. Long-term contracts with wages tied to some automatic formula will decrease in number and importance, both because of uncer-tain economic prospects and the tain economic prospects and the controversy over the "living document" approach.

ment" approach.

Union political action will be intensified, and energies will be partially diverted from the economic to the political front. Moreover, with the Congressional elections then approaching, neither unions nor managements will wish to have the elections held against to have the elections held against a background of public unrest oc-casioned by widespread strikes.

Now consider the prospects for 955. The elections will no longer provide a barrier impeding strikes, unions will relax their political efforts temporarily and again concentrate more on the economic front. The automobile contracts will exert some influence on other proportions in 1954 but unless negotiations in 1954, but, unless 1954 negotiations take an unex-pected turn, no similar conditionpected turn, no similar conditioning influence will be present in 1955. Unions in 1955, barring distinctly unfavorable economic prospects, will be prepared both for major negotiation efforts and for "breaking new ground" in terms of the guaranteed annual wage and other issues.

The Tragedy of Failure

Any realistic appraisal of labor policy and the state of business should take into account the posshould take into account the possibilities for progress and the tragedy of failure. This can be dramatically highlighted by consideration of the unhappy developments that would flow from a severe recession. Where a recession is both mild and short, and is expected to be such, the effect on industrial relations should be slight, and other considerations would be more compelling. But consider briefly some of the probabilities if a severe recession were to occur. to occur.

It is difficult, if not impossible, to have good industrial relations velop over the near term the earn-

relations begin to influence managements, employees, and unions. Managements confronted with real cost pressures see their industrial relations programs and activities as costing money and yielding benefits that are intangible or at least hard to measure and are least hard to measure and are tempted to cut the industrial rela-tions program. Employees, faced with uncertain or dismal pros-pects, lose morale, evidence insepects, lose morale, evidence inse-curity, and develop attitudes of "let's get it now." Unions fear recessions for they know that many union members are "organ-ized" but not "unionized," are not "union minded," as such, but are in the union for the benefits they can get. The unions, confronting a declining market and inability to gain added benefits, see their memberships dropping and their existence threatened. Faced with this threat to survival, unions time after time in the past 100 years after time in the past 100 years have shifted their emphasis from the economic to the political front and tried to divert their membership accordingly. The dangers in this are obvious. In the past, union efforts to divert their memberships accordingly. efforts to divert their membership's interest primarily to politics has always failed. Particularly up to 1900, the record is littered with the dead bodies of unions that

situation were desperate, the probabilities are strong that union members again would not follow their leaders politically. This leaves an insecure union, its existence threatened, tending to become less responsible. The labor movement would not submit to the threat of extinction peacefully. A severe depression would pose a basic and perhaps insolvable problem. This then would be the basic challenge: In the face of a serious decline in business, how could the interests of society in the survival of business and our business system be protected while still guarding the interests and

still guarding the interests and security needs of employees, and of unions threatened with extinction and tending to an increas-

thinction and tending to an increasing degree toward political action? That 1954 will not pose this problem in an extreme form is fortunate. Our society in its present form could not survive another severe and prolonged depression. Labor policy can contribute to "Firming Up the Economic Arch" only as it is based on a sound foundation permitting progress toward more constructive and firmly based union-management-employee relations. Significant areas exist in which there are possibilities for real progress. The best efforts of men in all walks of life should be brought to bear upon the problems and possibilities.

Railroad Securities

New York Central and Pennsylvania

At least one thing was proved last week so far as the railroad picture is concerned. Regardless of the low ebb to which speculative interest in rail securities has fallen there is still confidence in the outlook for selected better grade rails on the part of the institutional investors. Illinois Central sold at competitive bidding a new series of \$15 million of its consolidated mortgage bonds. With a coupon of 3¾% the company got a bid at a slight discount and the bonds were publicly offered at par. The issue was quickly sold, primarily to insurance companies. This display of institutional enthusiasm did not, however, affect the stock market. Railroad stocks, and particularly the more speculative ones continued, up to the time of this writing, to be dominated by tax loss selling operations. This display of institutional en-thusiasm did not, however, affect the stock market. Railroad stocks, and particularly the more specu-lative ones continued, up to the time of this writing, to be domi-nated by tax loss selling opera-tions

Among the poorest acting, per Among the poorest acting, perhaps naturally, have been the stocks of the large eastern carriers. Some of the November results in this territory were not, to say the least, inspiring. Pennsylvania, for instance, reported a drop of \$12,857,579, or 13.9%, in revenues for the month. More than 30% of the decline in revenues was carried right through to net income. Net for November. enues was carried right through to net income. Net for November, 1953 amounted to \$1,063,178, or 78.6% below net reported a year earlier. New York Central in November sustained a decline of \$3,192,479, only 4.7%, in gross revenues while net income at \$2,042,388 was 42.7% below the 1952 figure. Nearly 50% of the decline in revenues was carried through to net income.

While both New York Central and Pennsylvania have made con-

While both New York Central and Pennsylvania have made considerable progress in the last year or so in their programs of property improvements and modernization, and have put into service a large amount of diesel power, it appears on the basis of recent monthly reports that the work has not yet advanced sufficiently to offord any great cushion in the afford any great cushion in the event of declining business. It is indicated that if a recession of any substantial proportions should de- appear assured.

all-important ratio has been running just as consistently above the like 1952 months. For the month of November alone the transportation ratio rose to 43.6% compared with 42.1% in November a year ago. Actual dollar transportation costs were cut only \$312,411 on a drop of \$3,192,479 in operating revenues.

For the full 11 months, results were still considerably above those For the full 11 months, results were still considerably above those of the similar 1952 period. While gross revenues increased more than \$29 million (about 4%) transportation costs were down \$305,481. The transportation ratio was 42.1% compared with 43.7%. While the year-to-year spread had narrowed considerably since August there were still signs of progress for the year as whole. Maintenance of way and maintenance of equipment ratios were also reduced slightly and even though taxes were higher share earnings came to \$4.98 for the 1953 interval. A year earlier they had amounted to only \$2.71. Another unfavorable comparison is indicated for the closing month of the year and it is now obvious of the year and it is now obvious that full year results will not come up to earlier expectations. Nevertheless, earnings of somewhat more than \$5.00 a share

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CHICAGO, Ill.—With the opening of business on Jan. 4, John Nuveen & Co., believed to be the oldest and largest investment the oldest and largest investment banking firm in the United States underwriting and distributing mu-nicipal bonds exclusively, will be operating as a corporation for the first time in its 56-year history, it vas announced by John Nuveen, senior partner of the Chicago firm established in 1898 by his father, the late John Nuveen.

Officers of the corporation will 1-3 John Nuveen, Chairman of the Poard of Directors; L. L. J. Howe, Vice-Chairman of the Board; C. W. Laing, President; Frank C. Carr and Fred B. Carpenter, Vice-Presidents, and Walter R. Sundling, Secretary and Treasurer.

Mr. Howe and Mr. Laing here-tofore have been partners in the firm, while Mr. Carr, associated firm, while Mr. Carr, associated with the firm since 1936, has been Manager of its underwriting department since 1950. Mr. Carpenter, formerly a Vice-President of Barr Brothers & Co., New York investment banking firm, became associated with the Nuveen firm in 1941 where he has been a Sales Manager, Mr. Sundling, formerly Manager. Mr. Sundling, formerly with the Continental Illinois National Bank and Trust Company of Chicago, has been with the firm since 1940 and its Cashier since

addition to the company's In addition to the company's headquarters in Chicago at 135 South La Salle Street, it maintains offices in New York City, Boston, Cincinnati, St. Paul and Los Angeles.

The elder Nuveen, born in Denmark of Dutch parentage in 1864, was one of Chicago's colorful fi-

was one of Chicago's colorful fi-nancial figures. He was brought here at the age of two by his father who established a dry goods business. After several years of experience in merchandising, real estate and mortgage banking, real estate and mortgage banking, he began his investment banking business in 1898 with \$22,000 of capital. It was observed that public financing at the turn of the century was relatively a simple century was relatively a simple process and municipal bond issues of less than \$50,000 were the rule rather than the exception. The founder of the firm died in 1948 after participating in the investment business for 50 years.

The firm's business volume increased with the growth of population and wealth of the United States, and it now underwrites municipal securities from every state in the Union and distributes them nationally to conservative

them nationally to conservative investors, principally banks, insurance companies and individuals.

Geo. M. Rath Co. Formed

George M. Rath has formed George M. Rath Co. with offices at 50 Broad Street, New York City, to engage in a securities business. He was formerly with B. G. Phillips & Co.



Public Utility Securities

By OWEN ELY =

United Gas Corporation

United Gas Corporation is one of the largest integrated natural gas systems, with annual revenues of \$192 million in the 12 months ended June 30. Of this amount gas sales accounted for 78%, crude oil and gasoline 8% each, and net sales of sulphur and

78%, crude oil and gasoline 8% each, and net sales of sulphur and potash 6%. Of the gas revenues about 12% were residential, 3% commercial, 40% industrial, and 45% wholesale and miscellaneous. Of the total gas output, about one-quarter was produced by the company and its subsidiaries and three-quarters was purchased.

United Gas Corp. owns all the outstanding securities of Union Producing Company and of United Gas Pipe Line Company, and almost three-quarters of the capital stock of Duval Sulphur & Potash Co. Union Producing owns about 61,000 acres (in fee or mineral fee) and leases 1,724,000 acres. The acreage is located principally in Texas and Louisiana, with smaller holdings in other southern states and some holdings in Oklahoma, New Mexico, Montana and the Dakotas. As of June 30, Union Producing had full or part ownership of about 900 producing gas wells and nearly 600 oil wells, together with additional wells of various types.

United Gas Pipe Line Company buys nearly one-quarter of its

United Gas Pipe Line Company buys nearly one-quarter of its requirements from Union Producing and the balance from non-affiliates under more than 490 gas purchase contracts. The average cost of gas per mcf. purchased from nonaffiliates has increased from 3.7 cents in 1948 to 8.3 cents in the 12 months ended June 30, 1953, and it is anticipated that the average costs will continue to increase over the next few years increase over the next few years.

United Gas Pipe Line Company owns about 9,100 miles of pipe line, 39 compressor stations and six gasoline extraction plants. The system's total proved gas reserves (in place under properties from which gas is available) are estimated at over 32 billion cubic feet, of which nearly 24 billion are considered recoverable under present economic conditions. The latter reserves are available from a total of 268 fields in Texas, Louisiana and Mississippi. Owned reserves (included in the above) exceed 4 billion feet.

Included in the gas purchase agreements are 25-year contracts covering the purchase of gas produced from wells in the Gulf of Mexico, off the shores of Louisiana. The reserves under three of these contracts are estimated by Ralph E. Davis at 3.4 trillion cf. The cost of gas under these contracts approximates 9 cents for the first ten years (of which about two years have elapsed) with successive increases up to 13½ cents for the last five years.

United Gas Corporation, the parent company, distributes gas at retail in Texas, Louisiana and Mississippi, but the revenues from this retail business are only about one-sixth of total system revenues. Industrial sales by the Pipe Line System include large sales for power house fuel and sales to pulp and paper companies, oil companies, synthetic rubber companies, miscellaneous industrial companies, pipe line companies, etc. United Gas Corporation is active in industrial research both in its own Shreveport laboratory and (in cooperation with Electric Bond & Share and the National Research Corp.) in Cambridge, Mass.

The earnings record on the common stock has been as follows based on average shares:

	Par	rent Company	Consolidate	ed
12 Months Ended June	30, 1953	\$1.42	\$2.05	
Calendar Year-				
1952		1.32	1.56	
1951		1.15	1.63	
1950		1.23	1.57	
1949		1.19	1.43	
1948		1.40	1.71	

United Gas Corp. has been selling recently around 28 (range this year to date $30\text{-}23\frac{1}{2}$). The current dividend rate is \$1.25 making the indicated yield about $4\frac{1}{2}\%$. System capitalization is approximately as follows:

Mortgages	\$214,818,000	40.9%
Debentures	85,000,000	16.2
Bank Loans, Miscellaneous	3,918,000	8.0
Total	\$303,735,000	57.9%
Minority Interest	3,213,000	0.6
Common Stock Equity	217,409,000	41.5
Total	\$524,358,000	100.0%

In August, this year, outstanding shares were increased $10\,\%$ by the sale of 1,171,863 shares. Recently, Electric Bond and Share sold about 100,000 shares of its holdings. The prospectus issued in connection with the latter sale contains more exact and more detailed information than the summary given in this column.

HAPPY NEW YEAR TO ALL!

C. M. Rosenthal Co. W. E. Tague With Formed in New York

The formation of Charles M. CHICAGO, Ill.—John J. O'Brien Rosenthal Company, member of & Co., 231 South La Salle Street, the National Association of Semembers of the New York and curities Dealers, is announced. Midwest Stock Exchanges, and The firm which will act as dealers nounce the appointment of W. and underwriters of investment Edward Tague as registered represecurities will have its main office sentative. at 39 Broadway, New York City, Mr. Tague was previously assowith a branch office at 55 West ciated with the Wisconsin Invest-dender Street. Charles M. Rosenthal was formerly with Miller Settlement Company, Milwaukee, as wholesale representative and prior thereto was with Cruttenden & Co. Chicago. curities Company.

John J. O'Brien & Co.

Co., Chicago.

Buyers' Market in Homes Coming: Geo. L. Bliss

President of Century Federal Savings Association of N. Y. City also predicts a plentiful supply of mortgage funds. Gives data on home building and home mortgages for last eight years.

The housing shortage in the na- that in order to meet the antici-



George L. Bliss

want to avoid having rows of unsold houses on houses on their hands," George L. Bliss, Presi-dent of the Century Fed-eral Savings Association, stated in fore-

New York City, stated in fore-casting probable trends in 1954.

New home construction, Mr. Bliss added, however, will con-tinue at a high rate in 1954, but thue at a high rate in 1954, but the number of units built may be "about 10%" below the 1953 figure. He indicated that a plentiful supply of funds for home mortgage credit is assured, and the volume of funds available indicates that interest rates and mortgage terms will remain stable. gage terms will remain stable through 1954.

Mortgage lenders, he said, are likely to be cautious in financing new housing developments, and will require proof of salability before advancing funds.

Commenting on the home financing situation, Mr. Bliss said that final statistics for 1953 will prove that "the wails of the building industry in recent months, about a shortage of mortgage credit, were groundless."

"New records have been estab-lished in 1953, both in the number of home mortgage recordings and in the total dollar volume of home financing," he continued. "Final figures will disclose that approximately 3,240,000 home mortgages were recorded in 1953, with the dollar volume of these mortgages aggregating approximately \$20.2 billion. Never before has there been such a tremendous volume of mortgage lending. It is the first time that home financing has reached the \$20 billion mark in a single year.

single year.

"Savings associations, which finance more homes than any other type of mortgage lender, with approximately \$7.5 billion placed in mortgages in 1953, increased their volume to 37½% of the total home mortgage hybrings for the year or mortgage business for the year, or about twice the volume of any other type of lender."

The home mortgage volume in 1953 for commercial banks was estimated by Mr. Bliss at \$3.8 billion; for individuals at \$2.9 billion; for life insurance companies at \$1.45 billion; for savings banks at \$1.35 billion; and for miscellaneous types of lenders at \$3.2 billion.

"The record volume for the year shows clearly that the mortgage business is not necessarily dependent on the number of new housing units constructed," said Mr. Bliss. "Statistics reveal that one of every five families moves every year, and usually each move of a home owner means financing or refinancing a house, whether old or new. Since new homes ac-

Mr. Bliss estimated the home mortgage credit demand for 1954 will result in another \$20 billion year. In support of his prediction that there will be a plentiful supply of funds to meet the demand, he pointed out that loan repayhe pointed out that loan repay- of New England Inc. is enginents in 1954 will make available in a securities business from approximately \$12.5 billion, so fices at 110 Upland Avenue.

The housing shortage in the nation is passing and a buyer's market is developing that will compel builders to "sharpen their pencils term savings is all that will be and figure a way to give home seekers greater value per dollar into the builders in savings in 1954, he added.

The housing shortage in the naticipated from the part of the previous part of the part o

Commenting on his forecast that the home building industry must face a developing competitive market, Mr. Bliss said that the minimum need is for about 600,000 new dwelling units a year to supply new families formed during the year with homes and to replace worn-out houses and homes destroyed by fire and other causes.

"An estimated 1.1 million new units have been built in 1953," he continued, "making a total of more continued, 'making a total of more than 8 million units that have been constructed in the eight postwar years. This means that American industry has added more than 3.2 million dwelling units to the housing supply in the eight postwar years, or an average of better than 400,000 units a year, above the minimum expansion and replacement needs. There is no question of the ability of builders to continue new home coners to continue new home con-struction at the present rate or of mortgage lenders to provide the necessary financing. The problem is how much longer will the mar-

is how much longer will the market be able to absorb 400,000 new housing units a year above minimum expansion and replacement needs at prevailing prices.

"The vacancy ratio trend is upward, which will result in some decline in demand. My view is that the only way builders can keep up their volume of production and attract buyers is to improve the quality of their houses and lower the sales prices."

The following tables, prepared by Mr. Bliss, show the tremendous volume of home building and home financing in the eight postwar years:

war years:

Number of new homes constructed:

1953	(estimated)	1,100,000
1952		1,131,500
1951		1,091,300
1950		1,396,000
1949		1,025,100
1948		931,600
1947		849,000
1946		670,500
		8,195,000

Number of home mortgages recorded:

953	(estimated)	3.240.000
952		3,028,157
1951		2,877,860
1950		3.032.452
949		2,487,521
948		2,534,702
947		2,566,632
946		2,497,122
	-	

Dollar volume of home mort-

22,264,446

ages 1	recorded:	
1953	(est.)	\$20,200,000,000
1952		18,017,677,000
1951		13,405,367,000
1950		16,179,196,000
1949		11,828,001,000
1948		11,882,114,000
1947		11,728,677,000
1946		10,589,168,000

\$116,830.200,000

New Investment Firm

(Special to THE FINANCIAL CHRONICLE)

NEWTON HIGHLANDS, Mass.

—Investors Planning Corporation
of New England Inc. is engaging
in a securities business from of-

A Briton's View of 1954 Prospects ing 1954. There may be a minor How the Railroads Fared in 1953

Dr. Einzig indicates there has been appreciable progress toward normal conditions in world economy, but notes expectations that 1953 would see restoration of sterling convertibility were not realized. Says uncertainty of U. S. business outlook impelled British Government to adopt a cautious policy in this matter. Looks for little increase in Sterling Area gold reserve in 1954, and concludes by far the most important factor in world economy today is the U. S. business outlook.

in world economy, even though normal conditions.

that progress On the other ha
fell short of expectations that



Dr. Paul Emzig

optimistic ex-pectations in many ways. In a negative sense the much-dreaded post-Korean slump did not materialize either in the United States

or in any other country. Pro-duction figures which

s howed a marked setback in many countries in 1952 recovered appreciably and in many instances they exceeded the "boom" figures for 1951 to some slight extent. At the same time progress was made during the past year towards the relaxaof trade barriers. The quantitative restrictions on imports imposed by many countries under the influence of the balance of payments crises of 1951-52, were materially reduced both in Europe and in the Commonwealth. The United States Government suc-cessfully resisted pressure in favor of a higher tariff wall.

Even though claims that worldwide inflation was brought to a halt in 1953 are unduly optimistic, there can be no doubt that the upward trend which had been proceeding almost without inter-ruption since 1939 was slowed down in 1953. Postwar inflation is not dead, but in most countries it is under control. The rise in the cost of living in Britain and many other countries was very moderate compared with the rises in earlier postwar years.

Raw material shortages, which constituted a grave threat to pros-perity and progress three years ago, disappeared almost completely in 1953, so much so that towards the end of December it became possible to terminate the international arrangements made in Washington in 1950 on the occasion of Mr. Attlee's visit to cope with the emergency. There are now ample supplies in almost every kind of foodstuffs and raw materials, including coal and steel. Even sulphur, which threatened to remain a major industrial "bottleneck" for many years, is no longer in short

Above all, the perennial "dollar gap" was in 1953 not nearly as troublesome a problem as during previous years. Indeed, the flow of gold to the United States became reversed for some time, even though this was due to American aid without which dollars would remained distinctly scarce. Another sense in which conditions have become more normal during the past year is that the premium on gold in the free markets has disappeared. For all practical purposes there is now no difference between the official American price of gold and the prices quoted in the open marketseven though there remains a reduced premium

Beyond doubt, the year 1953 discrepancies between that price witnessed appreciable progress and unofficial quotations must be towards more normal conditions regarded as a step towards more

On the other hand, widespread expectations that 1953 would see the restoration of the convertibility of stables. ity of sterling and other curren-cies failed to materialize. They were based on unwarranted opti-mism about the extent to which Britain and other countries would Britain and other countries would be able to improve their balance of payments position. The increase of the Sterling Area gold reserve slowed down in 1953 largely as a result of the fall in the price of the staple exports of Sterling Area countries. Moreover, the uncertainty of the business outlook in the United States impelled the British Government to adopt a the United States impelled the British Government to adopt a cautious policy. At the end of 1953 convertibility appeared to be less imminent than it did 12

No Convertibility in 1954

return to convertibility. When the Commonwealth Finance Minthe Commonwealth Finance Min-isters meet at Sydney on Jan. 8 it is to be expected that Mr. But-ler will not hold out for them much hope for an early imple-mentation of the Commonwealth Economic Plan. The prospects of the Sterling Area balance of pay-ments are not sufficiently enments are not sufficiently en-couraging to justify hopes of a substantial increase of the gold reserve during the year. As far as Britain is concerned the rising trend of wages and the growing German and Japanese competi-chasing power through higher wages will tend to stimulate imports. As far as the raw material producing members of the Sterling Area countries are concerned, their balances of payments will depend on the trend of raw material prices and on the business trend in the United States. Both are unknown factors, but it would be unduly optimistic to expect any marked improvement in either direction

as the return to convertibility depends on the inherent strength of the Sterling Area there is no reason to expect that the situation will change materially for the better during the year. In fact the chances are equally against any possibility of some degree of deterioration cannot be ruled out It seems, therefore, that insofar terioration cannot be ruled out. And, after all, unless convertibility depends primarily on the inherent strength of sterling through a satisfactory balance of payments it cannot have safe foundations.

Nor is it certain by any means that the United States will be prepared to support a return to convertibility to an extent which would justify the change in existing circumstances. Congress may be opposed to the granting of large-scale financial assistance, and a lowering of customs barriers would be even less popular.

By far the most important facthere remains a reduced premium in some markets owing to local conditions, and gold coins still command a premium over their bullion value. Although it is a matter for argument whether the official American price is the right price the virtual disappearance of

to cause considerable embarrassment to countries which depend on their exports to the Dollar Area for the equilibrium of their bal-ances of payments. An increase of American competition in the world markets is likely to follow any contraction of demand in the American domestic market. The result would be a setback in many result would be a setback in many countries. Moreover, the psychological effect of a recession in the United States would be felt in non-Communist countries. However, it is possible that the extent of this factor will be very mod-

Continued liberalization of inter national trade and finance will depend largely on the extent of the recession in the United States. Removal of trade barriers and relaxation of exchange controls can-not continue if there is a risk of a setback due to adverse devel-opments in American business. Should the American business position remain substantially un-changed there may be some fur-ther progress towards the removal of quantitative restrictions.

There may be some adjustments of exchange rates, but there is no reason to anticipate large-scale devaluations such as were witnessed in 1949. The French franc may have to be devalued eventually, even though the efforts to maintain it at its present parities will continue.

No Convertibility in 1954

There is indeed no reason to a substantial recovery of gold afexpect that 1954 will witness the ter its recent decline in the free ter its recent decline in the free markets. In all probability the sales of Russian gold will continue, and this factor itself is likely to be sufficient to prevent the development of a substantial premium. Hopes of an increase of the official American price have now been abandoned, at any rate as far as the near future is concerned. cerned

During 1953 inflation and defla-The fall in raw material prices had a deflationary effect, but this did not prevent the expansion of purchasing power through higher wages and social service benefits. These contradictory trends are likely to continue during 1954, unless the business recession in the United States should assume such dimensions as to enforce an all-round deflation in other countries. The chances are that the inflationary spiral of wages will continue to operate.

There does not seem to be any likelihood of a return of exchange fluctuations in 1954. The fashion of advocating a return to the "floating pound" seems to have passed, and neither Britain nor other countries are likely to abandary and the state of the don exchange stability.

On the whole it seems reason-

Service Inv. Corp. Opens

WASHINGTON, D. C.—Service WASHINGTON, D. C.—Service Investment Corp. has been formed with offices at 2606 Thirty-sixth Place, N. W., to engage in a securities business. Officers are Hubert K. Ladenburg, President, and Eva Ladenburg, Vice - President. Mr. Ladenburg was formerly with Sutro Bros. & Co.

Transmittal Serv. Corp.

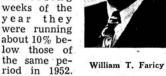
NEWARK, N. J. — Transmittal Service Corp. has been formed with offices at 790 Broad Street to

By WILLIAM T. FARICY*

President, Association of American Railroads

Spokesman for railroad industry reviews rail operations in past year, and notes, although net income is estimated at 9% above 1952—near an all-time peak, rate of return of the railroads' net investment was but 4.23%. Reveals another record in railroad operating efficiency, and states lines intend to continue improvement programs at highest level the traffic and earnings will bear.

in passenger traffic and revenues. Freight carloadings for the year were slightly above those for 1952. although in the closing weeks of the year they were running about 10% below those



These lower loadings are expected to carry the part of 1954. through into the early

Railroad net income for the Railroad net income for the entire year rose an estimated 9% above that of 1952 to approach the all-time high net of \$902 million, which the industry earned in 1942. Significantly, the railroads in 1953 had to take in \$3 billion more of gross revenue than in 1942 in order to wind up with the same amount of net income. Rate of return on the industry's

net investment of more than \$26 billion amounted to 4 22% billion amounted to 4.23%—up discourage use of rail from 4.13% in 1952 and roughly other common carriers. equal to the rate earned in the The additional proble high postwar years of 1948 and 1950.

Railroad freight traffic, estimated at 610 billion ton-miles, declined fractionally below that of the preceding year, while freight carloadings climbed above the 1952 total by a small margin to stand at 38,300,000 at the end of the year. of the year. A moderate decline in the average haul of freight accounts for the paradox of greater carloadings coming during a period of fewer ton-miles of transportation service.

The railroad industry set records during the year in several categories. Gross revenues totaled \$10,746 million — up 1½% over last year's total. This record was offset to some extent, however, by record operating expenses and by tax payments which exceeded those of any other peacetime year. Total operating expenses are estimated at \$8.1 billion and taxes paid all levels of government at \$1.3 billion \$1.3 billion.

Another record was set by the

industry in the field of operating efficiency. The amount of transporation service performed each hour by the average freight train hit a new high—a tangible indi-cator of the greater operating economy being produced by the industry through its far-reaching postwar improvement program,

ostwar improvement program.
That program was continued through 1953 with scarcely a pause. The railroads spent more than \$1.2 billion during the year on new equipment, plant and facilities, making 1953 the sixth consecutive year in which railroad capital investment has topped the billion - dollar mark. Railroad billion - dollar mark. Railroad spending for capital improvespending for capital improve-ments since the end of World War II now totals more than \$9 bil-

to highlight capital expenditures in 1953. More than 2,000 new locomotive units — most diesel-

*Year-end statement by Mr. Faricy on 1953 Railroad operations. tion of the Association of

Results of railroad operations electrics — and 80,000 new freight in 1953 were strikingly similar, in cars were installed during the most respects, to those of 1952, year. Since some 55,000 old cars There was, however, a decline of nearly 7% and the freight car fleet of about 25,000 units. In addition, large numbers of cars received the street of the freight car fleet of about 25,000 units. In addition, large numbers of cars received the freight car fleet of about 25,000 units. large numbers of cars received heavy repairs which, in many in-stances, amounted to virtual re-construction.

Looking ahead to 1954, the rail-roads intend to continue their roads intend to continue their essential improvement program at the highest level which traffic, revenues and earnings will justify. Expenditures of about \$800 million are already programmed for improvements of all sorts. It is thus possible that 1954 will turn out to be another one-billion - dollar year in this field, though the level of traffic will necessarily condition the extent of capital spending.

Both passenger and freight traf-

Both passenger and freight traffic continue to be affected to an undetermined but substantial extent by the continuing application of Federal excise taxes amounting to 15% on passenger tickets and 3% on freight charges. These taxes are highly discriminatory in that they are collected only from those who use public for hire transportation and not from those using their own cars, trucks or barges. The taxes thus encourage use of private transportation and discourage use of railroads and

The additional problem of union demands for wage increases and enlarged fringe benefits which aggregate staggering sums con-fronts the railroads as they enter 1954. By agreement dated Dec. 16, 1953, a settlement was consummated with the trainmen, representing about 10% of all rail-way employees, for an additional wage increase of five cents per hour, and an additional week's vacation with pay (a total of three weeks) for those employees having 15 years or more of service. The processes of collective bargaining, mediation and other procedures under the Railway Labor Act have not been exhausted as to the other railway labor organizations. To a great labor organizations. To a great extent, the financial outcome of railroad operations in the new year will depend on the outcome of these procedures.

Phila. Secs. Ass'n **Gets New Slate**

PHILADELPHIA, Pa.—Raymond E. Groff of Brown Brothers, Harriman & Co. has been nominated for President of the Philadelphia Securities Association to serve for the ensuing year. Mr. Groff would succeed William A. Lacock of E. W. Clark & Co., where terms expired whose term expires.

Other officers nominated were: Vice-President, James T. Gies of Smith, Barney & Co.; Treasurer, Lewis P. Jacoby, Jr. of Thayer, Baker &Co., and Secretary, Rob-ert E. Daffron, Jr. of Harrison & Co.

The following were nominated for the Governors to serve for three years: Spencer D. Wright, 3rd of Wright, Wood & Co.; Fran-Equipment purchases continued cis M. Brooke, Jr. of Brooke & Co.; Mr. Jacoby and Mr. Gies.

The annual meeting and election of the Association will be

Continued from first page

As We See It

further in the same general direction in certain circumstances.

The Senator's Prescription

The Senator's general idea is that it would be a good thing to leave more purchasing power in the hands of the rank and file. This, of course, is a variant of the old notion of putting more purchasing power into the hand of the people as a means of stimulating business. The essence of the New Deal notion had been to increase government expenditures, and thus distribute funds among the rank and file. Some schemes of this sort contemplated the acquirement of the required funds by monetization of public debt, while others envisaged the seizure by taxation or possibly by sale of government obligations of funds being hoarded throughout the land, particularly perhaps by the wealthy, who, so the reasoning went, would not in the circumstances then existing proceed with business ventures as the political managers believed that they should. The present ideas of Senator Douglas at least have the merit of being based upon an apparently greater faith that the people themselves can and will make better use of funds than the politicians who undertake to make decisions for them.

But the matter is not nearly so simple as generalities such as these would make it appear. The proposals of the Senator gain immensely in importance by reason of the fact that they in essence have ardent supporters in many directions—supporters, as a matter of fact, not only among the Democratic minority and among the so-called liberals of both parties, but in Republican quarters where New Dealism as such is roundly condemned. No one is likely to regard Congressman Reed as a New Dealer or as a Fair Dealer; nor is he to be classed with the ordinary radical or even a "liberal." Yet, whether he himself fully realizes it or not the reasoning behind his insistent and almost perpetual demand for tax reduction implies very much the same conclusions as those which appear to impel Senator Douglas. In fact, the general idea of priming the pump by reducing taxes rather than increasing expenditures appears to be gaining adherents daily in political

Of course, some of these adherents are not particular what taxes are reduced, or at least are more interested in reducing taxes than in the selection of taxes to be reduced, while others would give the low income brackets the benefit of all or virtually all reductions while leaving the rich soaked as severely as ever if not more so. Still the idea of increasing the deficit by reducing tax collections rather than enlarging expenditures is common to most of them -perhaps all except those who manage to convince themselves that by broad reduction in tax rates under present conditions tax collection would rise rather than fall.

Danger in the Situation

It seems to us that very real danger resides in this new attack upon fiscal soundness. Mr. Reed, so far as we are aware, has never shown a great deal of interest in curtailing expenditures—at least no interest in any way comparable to his desire to reduce taxes. Senator Douglas is hardly to be compared with Senator Byrd as a devotee of prudence and good sense in the management of national finances. Many of those who now would gladly climb on the bandwagon of tax reduction appear to care hardly a fig about the magnitude of public outlays. In fact deficits seem to attract them as one means of combating or preventing depression.

This reduces this whole idea to the old, old one of a "little inflation" (or really some undetermined amount of inflation) as a means of inducing prosperity and wellbeing. In one respect, however, this campaign for further inflation—if campaign it is to be termed—has a new twist. This time inflation is to be applied before there is any serious deflation. The therapy is to start on the basis of fear of adversity to come. If we are to proceed to inject more inflation into our economic system every time we are able to work up fear of bad times, or more accurately when the political powers that be begin to fear bad times may work to their detriment, when can there ever be any end to this internal blowing up of our monetary and credit system?

The matter is of greater concern by reason of the fact that essentially this same infirmity is to be found in the great majority of the remedies for a downturn in business. Let construction, or residential building, or any of a long list of activities begin to decline, and no one stops to inquire whether a slackening of the sort is good or bad, sound or unsound. The question at once becomes: How may we restore the wonted activity to this branch of the economy? And the answer, nine times out of ten, involves further pumping of money, or its equivalent, into the system. One would suppose that work or production was an end of itself - an excellent thing to be cultivated and encouraged quite regardless of whether any one needed or wanted the things produced.

If only some way could be found to introduce a little more rationality in this business of eliminating depressions

or of reducing their severity!

Continued from page 15

Business Level Can Be Maintained By Aggressive Merchandising

—so this can only mean growing begin to know how well this challong-term business for you. lenge has been met.

Well over a third of the nation's families have had such a sub-stantial increase in income dur-ing the past decade that they are enjoying an entirely different— and greatly improved—standard of living. These former "low in-come" families in particular can be expected to resist any inroads on their recent gains.

As long as after-tax income is well maintained, which seems probable for at least the next six months, consumer buying can be expected to hold close to present levels. Moreover, experience shows that even moderate reductions in income will not immediately cause proportionate cuts in spending. This is because families generally are willing both to save less currently and to draw down accumulated savings to protect living standards insofar as income losses seem temporary.

When purchasing power is no longer rising, and in fact shows some slight contraction as at present among workers who have lost overtime pay, families do become increasingly "choosy" about what and where they buy. They are much more interested in comparing values and more often than not will hinge a decision to buy on the kind of service offered at the time of sale.

With after-tax income still at record heights in all but selected areas and a few scattered industrial communities, and liquid savings still higher than during any comparable period in history, it becomes obvious that most American families can still buy at record rates—if they choose to do so. Surveys of spending in-tentions indicate that they expect to buy heavily—but they must be "sold." Rightfully, they feel be "sold." Rightfully, they feel as consumers they are "king" once again. Almost certainly they will make the bulk of their purchases only where they receive proper homage.

Greatest Single Challenge Facing Business

Here is the greatest single challenge facing American business in the year ahead—how to con-vert a buying potential, close to the 1953 record level, into actual sales and profits. Can American business induce the public — through aggressive merchandising through aggressive merchandising of attractively styled and valued goods — to continue to spend at roughly present levels? Failure to capitalize fully on the huge spending potential that is still available will mean gradually rising unemployment, lower incomes, and eventually forced reductions in consumer gradient. ductions in consumer spending and allied needs for sales credit. The next six to nine months are always critical in business, but the period just ahead will be unusually important in this regard

Present consumer confidence toward the future can be expected to persist so long as unemployment remains under 3 million. The present figure is 1,200,000. When cracks appears in consumer confidence, we know they take a good deal of time to remain deal of time to repair.

Yes, an economist is on thin ice

when he tries to judge spending attitudes of business executives and American families. But look-ing to the year ahead, the ice still seems firm enough to support a forecast of cautious optimism for

Whether you agree with my forecast or not, I'm sure you will share my view that 1954 will witshare my view that 1954 will witness more intensive competition in sales financing and business generally. Many of you will contend that competition is already so keep that it can hardly get worse, so why get concerned further about it?

There certainly is nothing and in the content of the

There certainly is nothing which can tell you about your immediate competitive situation which you do not already know much better than I. However, I'd like to offer a few comments about a change in the nature of competition which is rapidly taking place.

Usually when we speak of competition we have in mind the policies and practices of a specific group of competing companies, and certainly there is no reason to lower our guard about them. But, in recent months competition but, in recent months competition in business has taken on a much broader form—everybody is getting in the act to hold or enlarge his share of the consumers' dollar. Automobile and floor covering dealers, for example, no longer compete solely with others in their compete solely with others in their immediate trade, but in a real sense are now competing against each other, and more than ever with vitrually all types of goods and services-whether they realize it or not.

Because of the heavy stake which you people have in financ-ing relatively large consumer purchases, I want to pursue this mat-ter of competition for the consum-ers' dollar just a bit further. Over ers' dollar just a bit further. Over recent years, despite huge outlays for cars and other consumer durables, shelter has assumed increasing importance in the average family's budget. Today housing and household operations represent the largest single segment of expenditures made by typical city families across the nation. nation.

In large part, this trend reflects In large part, this trend reflects the presence of record numbers of growing children in the homes of America, plus the added impact of rising incomes and such other factors as television. Although the acquisition of the country is by no factors as television. Although the population of the country is by no means adequately housed, the principal family need over the next 3-5 years will be less for additional entirely new housing units and more for additional living space in existing houses. The nation is now in the because by mid-1954, we should nation is now in the early stages

of what promises to become an acute "space squeeze."

It is not difficult to see why this

condition arises. Literally, the wrong size house has been built since the end of World War II. The most commonly found house in America today has only four rooms, in comparision with five rooms before World War II. The phenomenal increases in second, third, and fourth births per family now pose serious housing problems for most young families.
They need more space, but typically they have a small home and

a fairly substantial mortgage.
"How can we get more room?"
is a very pointed question which does come up in dinner table con-versation every day in homes across America. The answer must be found in large part through improvements to existing homes, utilizing unfinished space already available or adding on one or more rooms. But arranging the financing for this "fix-up" work is not nearly as easy as buying an automobile or adding on the state of the state automobile or major appliance through the channels you people have established so well.

No doubt, the principal reason why families have not "fixed-up" their homes more substantially over the years is that they have not known how to finance the fairly sizable expenditures required without wrecking the family budget.

"A Rising Ground Swell"

There is now a rising ground swell "to do something about it," and you people have an important stake in the outcome. Here is a private credit need—will it be met by private means? If it can be met. so that badly needed space and related home improvements become more easily attainable, it seems almost certain that many major household items—of considerable interest to you—also will be purchased in due course.

Most families cannot hope to finance major home improvements easily on short-term money, but need some sound method of adding to their present mortgages. In fact, if the "add-on" or "openfact, if the "add-on" or "open-end" mortgage principle is not more widely adopted in "fix-up" financing in the fairly near future, I believe it is safe to say that some rather fundamental changes family budgeting and also sales financing business will take place.

With millions of post-Regula-tion W instalment sales contracts running out next year and with pressures for more housing space mounting, many a family of necessity will give higher budget pri-ority to improving their homes. This will be especially true if permanent type home improve-ments have to be financed on a short-term consumer credit basis instalment payments to be made. Only if the fix-up business can be financed by an inexpensive reopening of the present mortgage to lengthen its maturity without appreciably charging a unit of the present mortgage. appreciably changing current monthly payments can purchases of consumer durables by families facing the "space squeeze" be maintained next year.

Whatever financing method is used, however, we must recognize the urgent aspects of the fix-up market. I'm confident that there will be a large volume of business all concerned next year, but it will pay you to keep an eye on the "space squeeze" problem. For as its solution is worked out, there will be real opportunities as well as some new competition for your business

Well, it's fairly easy to see that "outside" factors, beyond your immediate control, are going to have a marked influence upon the sales financing business over the year ahead. My cautiously optimistic forecast, however, indicates to me at least that the potential business to be done next tential business to be done next

year will be close to the volume experienced in 1953. How much of this potential you will be able to convert into profitable business in no small way will be determined by the skill with which you control operations "within" your own individual companies.

I know from your convention program that you will devote most of this afternoon to a very forthright discussion of operating procedures, problems and pros-pects — factors largely "within" management control. This is very appropriate and further evidence of the excellent planning underlying this convention. Not being a specialist in sales financing operations, I can only offer a few general suggestions as to ways company managements in all fields can take steps to help insure that 1954 will be another good year.

As a first step all of us must stand back and try to take a fresh look at our business. Do we really know just who our customers are and what they think of us and the services which we are rendering to them? Do we have flexible policies which will enable us policies which will enable us quickly to capitalize fully upon expanding market opportunities as well as to withdraw speedily as well as to withdraw speedily from shrinking and unprofitable markets? What markets are we neglecting? Have we fixed responsibility for uncovering new markets? Are we fully informed on what competitors are doing? Can we tell from changes in their policies what their future plans are likely to be? are likely to be?

As a second step we should refresh our memories that national efficiency is rising at a rate of at Reast 2% per year and probably more. This means we must achieve at least this rate of inereased efficiency merely to stay even. Are we doing anything just about the same way as last year or even several years ago? If so, we're losing ground.

Labor costs are high, and the end to such rising costs is still mot at hand. Capable executive personnel will be scarde for several more years. Have we planned our personnel recruiting and training programs accordingly?

Do we have understudies for our strey people? key people?

Selling-Weakest Element In Our Economy

Do we recognize that the weakest element in our economy today is selling, and particularly to final customers? Do we have a well rounded program to improve the selling, merchandising, and advertising parts of our business?

As a third step, all businesses must review their credit policies carefully. With at least some lev-eling, if not moderate decline, in general business ahead, we must recognize the financial implications of reduced income, narrower margins, reduced turnover and general pressure on the capital structures of dealer organizations. In 1954, there will be further separation of the good from the poor managements. Widely varying profit results are to be expected within the same industries. Simi-Tarly, job experiences and income will differ among workers, to a greater extent that this year, re-Tlecting changes in the nature and location of employment. More location of employment. More than ever before credit analysis will have to be based upon an intimate knowledge of the borrower's current situation and

Pressure of Credit Policies

During the coming year, credit policies will be under constant pressure from many sides. Repolicies will be under constant caused a rise in the cost of propressure from many sides. Requests for special terms and special considerations will be frequent. How will you respond? Are your credit policies sound from a long-term as well as a short-term point of view? Will exceptions go and how long it will last is eventually undermine present policies will be under constant caused a rise in the cost of proly, on business activity. While a true at a time when short-term business readjustment will make rates are high, inducing corporations to acquire large amounts of the true at a time when short-term business readjustment will make rates are high, inducing corporations to acquire large amounts of Treasury bills and thus reducing cause of the impact of debt management on business activity it banks. Such controls, however, will have to be handled with great cause of the impact of debt management on business activity it banks. Such controls, however, will have to be handled with great cause of the impact of debt management on business activity it banks. Such controls, however, will have to be handled with great cause of the impact of debt management on business activity it banks. Such controls, however, will have to be handled with great cause of the impact of debt management on business activity it banks. Such controls, however, will have to be handled with great cause of the impact of debt management on business activity it banks. Such controls, however, will have to be handled with great cause of the impact of debt management on business activity it banks. Such controls, however, will have to be handled with great cause of the impact of debt management on business activity it banks. Such controls, however, will have to be handled with great cause of the impact of debt management on business activity it banks. Such controls, however, will have to be handled with great cause of the impact of debt management on business activity it banks. Such controls, however, and labor.

thoroughly restudied now?
Selecting sound risks in 1954, above all, will require that sales financing executives keep their perspective toward general busi-ness and not be stampeded toward ness and not be stampeded toward extreme views. Loss of perspective at any time is costly but this will be particularly true during the coming year. American consumers are going to demand a lot of credit next year, and you'll need your best skills to determine who gets it and how much. Walking a credit tightrope will be no easy task, but a wobbling policy or a sharp slip in the direction of either excessive liberality or tight-

ness may prove very hazardous.

Finally, we must set aside sufficient time to look beyond the immediate situation and to make longer range plans. Every deci-sion we make today has an influence on the longer-run future of our business. Are your plans

icies? If so, shouldn't they be geared not alone to meeting what- the demand for credit and capital huge expenditures of the govern-thoroughly restudied now? ever economic adjustment may lie but will not materially affect the ment, especially for defense purSelecting sound risks in 1954, in the horizon, but also to be supply of funds seeking an outposes. geared not alone to meeting whatever economic adjustment may lie
in the horizon, but also to be supply of funds seeking an outready for the tremendous boom
let. The lowering of inventories,
the slowing pace of business, and time accumulated population growth and rising family forma-tions will offer new record high markets for the products usually financed through your organiza-

In some respects the sales financing business may now be confronting a period of "rolling adjustment" similar to that which many other lines have experienced over the past two years.
With the outstanding record of this industry, I am confident that the ingenuity and determined effort represented here today will combine not only to produce another good year for this business but to offer a strong economic bulwark for the country as a whole in 1954.

Foresee Need for Easier Credit

Dean G. Rowland Collins, and Dr. Marcus Nadler, in bulletin of the Institute of International Finance of New York University, see signs of a decline in business activity, and say further easing of credit may be needed in the near future.



G. Rowland Collins Marcus Nadler

tor, and Dr. Marcus Nadler, Research Director, analyzes the present banking and credit situation. The writers foresee in the near future a need for easier credit conditions.

Until quite recently, the bulletin states, the Reserve authorities were confronted with the problem of inflation, and it was obviously their duty to combat the inflationary forces with all the powers at their disposal. At present it is becoming increasingly present it is becoming increasingly evident that the forces of inflation have run their course, unless un-foreseen events occur that would not only necessitate an increase in military expenditures through-out the free world but also set in motion again a scramble for commodities. Not only has the great pent-up demand caused by the war been met, but the productive capacity of the free world has in-creased substantially. International competition is constantly growing keener, and prices of many world commodities have decreased to

pre-Korean levels.

In the United States the conto rise, but this reflects primarily an increase in the cost of rent following expiration of Federal rent controls on July 31, 1953, and in the cost of transportation and services, items the prices of which as a rule are not influenced by credit conditions. Moreover, historically retail prices have always lagged behind the movement of wholesale prices. While the con-stant increase in wage rates has caused a rise in the cost of pro-

The current bulletin of the Indeal will depend on the psychol-stitute of International Finance of ogy of the people and on the New York University, of which measures that may be taken by Dean G. Rowland Collins is Directing the government in the not distant future. If the Administration is able to balance the budget on a cash basis, new borrowing will be smaller than in the past, and the principal task of the Treasury will be the large-scale refunding and the lengthening of maturities of government obligations. In the not distant future, therefore, the credit policies of the Reserve authorities may be determined primarily by business conditions and to a lesser extent by the needs and position of the Transurve. and position of the Treasury.

The credit problems confronting the monetary authorities today are the opposite of what they were early in the year, the Institute's study points out. While the deficit of the government still exists, business activity is decreasing and the government is forced to spend large sums of money to prevent farm prices from declining. In a period of declining business accompanied by rising unemploy-ment the credit policies of the Reserve authorities, as well as the debt management policies of the Treasury, will be designed to prevent a readjustment from assuming the character of a serious recession.

The prime question is whether the central bank should lead or follow the money market. One is never certain whether a business readjustment is temporary and mild or whether it is the beginning of a severe decline. This uncertainty creates difficult prob-lems for the Reserve authorities. If they adopt policies suitable for preventing a serious recession that does not materialize they could help to revive the forces of inflation. This is even more true of the fiscal policies of the govern-ment. On the other hand, if only mild antideflationary measures study are taken they may not be ade- credit quate to quate to stem the downward trend, and later on any credit and fiscal measures adopted may not

be sufficient.

The debt management policy, according to the N. Y. University economists that may be adopted by the Treasury is also likely to have an influence on the money and capital markets and, indirect-

The demand for capital from the private sector of the economy also likely to be smaller, partly because of smaller capital expenditures by business and partly because the declining starts of dwelling units indicate fewer mortgages next year.

Moreover, while the demand for capital from states, municipalities, and public authorities will continue to increase, there are indi-cations that the Federal budget will be balanced on a cash basis. Hence the demand for new money by the Treasury will be much smaller than in the past several years.

On the other hand, the supply of funds seeking an outlet in the capital market is not likely to be affected by a moderate decline in business activity. The savings of the people are to a large extent contractual in character. This applies particularly to funds flowing into life insurance companies and pension funds. Moreover, negative savings, i.e., amortization of mort-gage debt and liquidation of other indebtedness, are bound to in-crease, and these funds will have to be reinvested. Under such con-ditions it might be possible for the Treasury to sell securities that would be attractive to institutional investors but not suitable for commercial bank portfolios.

While selling the long-term Treasury bonds to ultimate investors is desirable, it is doubtful whether this could be done on a large scale without affecting business adversely. In a period of declining business activity, with the consequent reduction in the volume of loans resulting in a decrease in commercial bank de-posits, it is not desirable to cause too great a shrinkage of deposits through refinancing operations. A proper course for the Treasury to follow might therefore be the of-fering of several options to meet the needs of all classes of in-

The Treasury could, for example, offer in exchange for maturple, offer in exchange for maturing debt three types of securities: one-year obligations, three- to five-year notes, and bonds with a maturity of 10 years and longer. Institutions that need liquidity would be in a position to maintain or acquire it by exchanging the matured obligations into cor the matured obligations into cer-tificates of indebtedness. Those desiring to lengthen their maturities in order to earn a higher re-turn could do it through the exchange or purchase of three- to five-year notes or long-term five-year notes or long-term bonds. Moreover, such a multiple choice offering would maintain the yield spreads between shortterm, medium-term, and longterm obligations.

In discussing the credit and debt management policies followed up to June, the New York University study states that quantitative credit control is a powerful weapon for curbing inflationary forces. Through a policy of curtailing reserve credit, raising the discount rate, and permitting gov-ernment bond prices to decline, the member banks are forced to borrow from the Reserve Banks, which further increases the Federal Reserve's powers over the money market. This is particularly ly, on business activity. While a true at a time when short-term

Credit controls cannot be lowed to interfere with the dethe slackening in the rate of infense effort, and it is not easy to crease of consumer credit and the curtail the output of civilian probable reversal of its trend will goods through quantitative credit reduce the demand of bank credit, control without creating dislocations of the control of the control without creating dislocations of the control o tions in the money market and in-directly affecting defense produc-tion adversely. The situation is further complicated if the defense expenditures lead to large Federal deficits that have to be financed in the open market at a time-when the demand for capital from the private sector is very strong.
Under such conditions only qualitative controls can achieve the desired results. Through them the Reserve authorities are in a position to direct the flow of credit and capital into channels considered desirable and to prevent or at least retard the flow into other channels. If toward the end of 1952 and the early part of 1953 the Board of Governors of the Federal Reserve System had still possessed the powers to regulate consumer credit and mortgage loans, the inflationary pressures would not have been as great as they actually were. The impracticability of employing classical credit control measures:
under the then existing conditions
was finally realized and the policy
was abandoned. It is also obvious that under existing conditions it is virtually impossible for the Federal Reserve to follow a policy completely independent of the position of the Treasury and the general economic policies pursued by the government.

In conclusion the bulletin states that under present conditions, would seem that the current policies of the Reserve authorities of the Treasury are on the whose sound. The Federal Reserve has kept the money market relatively easy, causing a decline in interest rates, notably on short-term government paper, while the **Trea** ury is offering new securities tailored to the requirements of the market. Should business activity decrease more than is now envisaged, it may be expected that the Reserve authorities will further ease the money market in order to stimulate public works. and capital expenditures and that: the government will take steps to facilitate the flow of capital interhome construction and rehabilita-tion. In a period when the public debt is very large and the liquid-ity of the commendation ity of the commercial banks resta primarily on Treasury obligations, credit and debt management poli-cies can exercise a powerful in-fluence on business activity., It is gratifying to note, the study says, that close co-operation exists be-tween the Treasury and the Reserve authorities and that they are keenly aware of their responsibilities and of the strong influence that their actions and policies exert on business sentiment and conditions.

G. F. Rothschild Co.

G. F. Rothschild & Co., Inc. has G. F. Rothschild & Co., Inc. has been formed with offices at to Broad Street, New York City, to engage in a securities businers. Officers are George F. Rothschil J. President and Treasurer, and Vincent Cioffi, Vice-President and Secretary. Mr. Rothschild was previously with Batkin & Co. and was an officer of Baruch Rothschild & Co. Mr. Cioffi was with Coburn & Middlebrook, Inc. and Stubner & Co.

Joins Barcus, Kindred

(Special to THE FINANCIAL CHE CHICAGO, III.-Robert W. Nis-

sen has joined the staff of Barcus, Kindred and Co., 231 South La. Salle Street. He was formerly with

Continued from page 6

The Farm Situation Calls For Revised Action

have helped to strengthen the domestic market.

to get surplus feed to farmers and ranchers in the drought areas to help save their foundation herds.

Even more important, in many respects, were steps taken to expand the foreign market for farm products. One such move was sug-gested by the American Farm Bureau Federation and approved by Congress. This provided that \$250 million worth of surplus products could be disposed of to friendly nations on liberal terms

A total of \$175 million has been earmarked for the purchase of surplus farm commodities within United States under this plan. Substantial sales have already been completed. Foreign governments are coming forward with programs outlining their requirements, and it is anticipated that several large allocations of sur-plus farm commodities will be plus farm commodities will be announced shortly. It should be pointed out that these sales are being made in such a way as not to interfere with normal trade through private channels.

These are some of the things that have been done to help re-lieve the plight of the farmer. In working them out we have used every law on the books, every tool at the Department of Agriculture's command. We have even gone beyond the requirements of the law.

At the same time we have been working on an overall program higher in 1930 than they were in to help insure the farmer a fair 1940.

Some may contend that costs

Government Farm Programs Alone Will Not Do the Job

But I wouldn't be honest with you if I did not also say that it is the judgment of many farm lead-ers that government farm programs alone will not do this job.

Now, I've been told that it's not smart politics to say this. But Special efforts have been made of get surplus feed to farmers and and see if they lead to the truth.

First reason I have for saving farm programs will not support farm income is because history shows they never have.

Sixteen centuries ago, the Romans wrote the most comprehensive price fixing laws in history. Prices were set on 700 different items. Penalty was death for those who broke the law. Many died. but the law itself was soon re-pealed as a failure.

Yes, but that's ancient history, ou say. We're smarter today. I ope we're smarter.

But let's take the last 30 years. Most of you can remember after the first World War when we tried to control prices through organized marketing. We tried to stable farm income through the raise farm income. Farm Board of 1929. We know that these well-meaning laws did not stop farm prices from going down.

Then the Democrats took over. Since 1933 they have literally thrown the law book at the farm problem. But all of this farm legislation has not stabilized farm islation has not stabilized farm income!

you remember what hogs sold for in 1939? That was after six years of farm programs and legislation to raise prices. Hogs that year sold for an average of 6¼ cents a pound. Corn was only 57 cents a bushel. Cattle brought cents. Hogs were actually 61%

may contend that costs were also lower before the war. That is true, but keep this in mind: Prior to the outbreak of World War II—after seven years of all-out price support effort—farm prices were only 78% of pority. parity

Incidentally, these facts are all published in the Department of Agriculture book on statistics.

But hogs are higher than nickel a pound today. Farm prices have gone up. So have all other prices. But, ladies and gentlemen, it was War—not government farm programs—that raised farm prices after 1940. War, and inflation that comes with war, caused the general price level to go up.

After World War II, we gave away large quantities of food to hungry millions abroad. And then in 1950, the Korean War again gave farm prices another sharp boost.

Now, just as farm programs did not raise farm income — neither did farm programs prevent farm income from dropping when prices started down in 1951.

Instead of seeking a new approach to a new problem, the government attempted to hold up farm prices with laws born of wartime necessity. That is how the 90% of parity supports, which had been designed to stimulate urgently-needed production, were found around in an effect to present turned around in an effort to prop up farm income.

But these supports did not do the job, as you well know.

That's why I say farm programs alone cannot guarantee your farm

You hog raisers know what happened to hogs last year. They were selling for 16 cents a pound a year ago—only 77% of parity. There was some agitation for hog supports then. But Secretary Brange at that time didn't think. nan at that time didn't think sup-ports were feasible. At least, he didn't put them into effect. Perhaps because of the dismal failure The manufacturer can set his of attempts to support live hog price, but if he sets it too high prices in the 1940's. some other smart operator will

there would be no price make a substitute.

farrow this year—5% fewer sows for fall farrow. And hog prices bounced back quickly. Some of you sold hogs here this week for \$24.00. in Chicago

Is there any hog farmer in the audience who thinks he would have made more money from hogs this year if government had stepped in to support prices in

Doesn't this make a pretty good argument that supply and demand will solve a particular farm problem faster than government possibly can?

That's why we are cross-exam ining our present farm program —to search out the weak spots so they can be strengthened. As most of you well know from personal experience, we're heading for acreage controls on cotton, wheat, and possibly corn—our three biggest crops. The idea behind it is crops. The idea behind it is by setting acreage controls, restrict supplies and thus

The Facts of the Farm Situation

What are the facts?

Fact No. 1: Acreage controls do not always reduce supplies. In many instances production actugoes up.

A farm editor from Kansas told

You Corn Belt farmers know what can be done by pouring the fertilizer on corn—you've made 100-bushel corn land out of what grew 50 bushels before.

Fact No. 2: What will you plant on the idle acres? Large scale acreage control creates a new large scale problem.

Fact No. 3 is this: Even if acreage controls do reduce supplies, that does not mean it will raise your farm income.

Price per bushel isn't enough. It's price times volume that makes farm income.

I was interested recently in the observations of Melvin Gehlbach, an Illinois farmer, who gave the House Agricultural Committee these four indictments of our present grain support program:

(1) High price supports on feed grains encourage farmers to raise corn to sell to the government rather than to feed to livestock.

(2) High support prices have led to even greater acreages of soil-depleting crops.

(3) Support prices have helped the farmer most who needs the help least. And supports have hardly helped the little farmer

(4) Since 85% of all feed grains go into livestock, Mr. Gehlbach said we are really robbing Peter to pay Paul.

Another of my farmer friends told me the other day that he was not happy with the present program. He said: "I'm afraid we are digging a grave of controls for ourselves. Maybe we are prolonging the day when we'll have to face the facts. But labor is protected. Industry her its tariffetected. Industry has its tariffs—so why shouldn't the farmers get theirs?

I agree, farmers do need some sort of program to put them on a par. Farming is very diverse and hazardous. Farmers don't have collective bargaining except to a limited extent through their own organizations. But that's just part the story.

If unions price their labor too every high, they run the risk of unem-

What did farmers do when they sell the same product cheaper, or

supports? It works the same with the You know what you did. You farmer. Housewives are buying bred 12% fewer sows for spring nearly as much margarine as butter this year. You know the reason why.

> Ladies and gentlemen, although two out of three people in the world are farmers—two out of three people go to bed hungry each night. Many of the farmers of the world are little better than agricultural slaves.

"Embarrassed Only by Our Own Riches"

And in America? We are embarrassed only by our riches: Farm problem? Can you imagine the look of amazement on a Russian's face if he heard our talk? Or a Chinese, Indian, or Arab? We should humbly thank God for His

For in America we have the productive soil. We have the tools. We have the science and education pass on to you what he has said to give us know-how. We have again and again agai give us know-how. We have freedom to inspire men to achieve.

And I say to you that we must also have the agricultural states-manship to match!—if we are to continue our progress.

What shall the role of government be?

As I think back over the years. I believe we've been led to expect too much of government. I think we've been led by a blind faith that government can do more for me last week that he thought you us than we can do for ourselves. Kansas farmers could reduce acreIt has even been suggested that age 30%, and still raise as big a with a little hocus pocus the Secwheat crop as before. You could retary could assume that there's do it, he was convinced, with more fertilizer and summer fallow. already in excess reserve.

Next year, Congress will write a farm program. This program may not be dramatically new—or revolutionary. It will, we hope, root bad points, strengthen the

weaknesses.

Even if desirable, we can't change our present programs too abruptly. It must be a gradual adjustment. It's the direction we go from here that is most important.

Agriculture Department Getting Its Own House in Order

The Department of Agriculture will administer the program which Congress writes. In the meantime, we are getting our own house in order. We have already reorganized the Department to serve ized the Department to serve you better—to make your tax dollar buy a dollar's worth of service.

Reorganization is not over. We

Reorganization is not over. We will continuously analyze every operation of our Department cutting costs and increasing service where we can and when we

We will continue to emphasize research—for it must, of course, be the basis of any sound farm program. Research is the tool that has given us higher yielding crops, better-doing livestock, sprays to protect us against insect enemies. Our cotton yields more, our hogs grow faster, our broilers gain more on less feed, our cows give more milk, our hens lay more eggs a result of research as a result of research.

Research spells efficient production—more net profit. It helps a farmer better meet his competition. It makes him less vulnerable

education. I think our Extension Service has done a good job. But this I know, it can do a still better

We shall strengthen soil con-servation. We hope in the years ahead that we not only conserve the soil, but improve it through the soil, but im proper land use.

But production is only half the job. We must market our products. I pledge to you we will use every resources in cooperation cooperation with industry to find new markets oyment. for farm products, to recapture,
The manufacturer can set his insofar as possible, overseas mar-

kets we have lost.
One final thought:

Basis for Farm Prosperity

Your future prosperity, I bethe lieve, is going to depend largely on two things:

First, how good a job you do on your own farm.

Second, I believe your farm in-come will be high only if the na-

tion as a whole is prosperous.

Agricultural economists assure
me that this fact has been true for me that this fact has been true for the last 150 years—that changes in the general price level is the most important factor affecting the profits from farming. That, in general, periods of rising prices have been periods of prosperity, and periods of falling prices have been periods of agricultural dis-tress.

Therefore, I say to you that the farmer's prosperity is much more bound up with the government's fiscal program than it is with any

again and again in our Cabinet meetings: That this Administration will do everything possible, take every measure, use every tool at its command to help maintain our national income at stable

Nineteen fifty-four will be a year of decision for agriculture. The eyes of the nation are sharply focused on the farm problem. The yery real concern of farmers and many others from all walks of life is reflected in letters and editorials received in my office. I deeply appreciate these expressions of confidence. My hope is that I shall continue to merit that confidence.

As the nation's largest general farm organization, the American Farm Bureau Federation has a great stake in this fight. But mere battle. Now is the time for every one of you to stand up and be counted—to make known clearly and unmistakably your views on form policy.

farm policy.

The question of who speaks for the farmers has created more than one argument. But it must be obvious that no one can speak for farmers unless fármers first speak for themselves. There could be no better sounding board than this convention for the expression of grassroots thinking on our agri-

cultural problems.

I challenge you to make the most of this opportunity. All possible assistance you can give in this crisis is needed—now.

You may be assured that fundamental basic principles, never self-ish political expediency, will guide us. Never will I knowingly do anything or recommend any policy which is contrary to your interests. At the same time, any interests. At the same time, any farm program must be in the best interests of the nation, as well as the farmer. the farmer

Great decisions lie ahead. us approach them with intelligence—let us approach them in the spirit of men who value freedom and recognize the responsibilities that go with it.

The basic and typically American idea behind any farm program must be to help farmers below

must be to help farmers help themselves. Your Department of Agriculture will always fight the farmers' battle but it must be servant—not the master—of the American farmer.

the price squeeze.

A prosperous and sound agrithe teammate of research is culture can and must be achieved.

With God's help and our united was about capital and sound agrithment. effort, we shall achieve this goal.

S. F. Exchange Member

SAN FRANCISCO, Calif.-Ronald E. Kaehler, President of the San Francisco Stock Exchange, has announced the election of Jack C. Johnsen to membership in the Exchange.

Mr. Johnsen is a general partner of Parrish & Maxwell. Earl T. Parrish and Victor T. Maxwell are also general partners of the firm.



a lump

bleeding or discharge . Any change in a wart or mole Persistent indigestion or difficulty in swallowing Perent hoarseness or cough Any change in normal bowel habits.

For other facts about cancer that may some day save your life, phone the American Cancer Society office nearest you, or write to "Cancer"-in care of your local Post Office.

American Cancer Society

NEWS ABOUT BANKS

CONSOLIDATIONS
NEW BRANCHES
NEW OFFICERS, ETC.
REVISED
CAPITALIZATIONS

AND BANKERS

New York on Dec. 31 announced that Walter H. Potter, Gordon





Stanley H. Brown

Bisland Duval and Stanley H. Brown have been promoted to be Vice-Presidents.

are O. John Betz, Jr., John P. Bochow, Joseph D. Dent, Wilbur C. Firmbach, John S. Knott- and C. Firmbach, John S. Knott and Edmund C. O'Brien. Lawrence M. Pritchard is made Assistant Trust Officer, and John R. Doty is a new Assistant Manager in the Foreign Department.

Newly announced Assistant William McKinley
Treasurers are Eugene W. Potter,
Jr., Lawrence J. Steuber and H. Clifton Whiteman, III. New Assistant Secretaries are Edwin J. Davis, George T. Fowler, Neal E. McHargue, Francis J. Quinn and Wilbur B. Rose.

Richard S. Perkins has been appointed Vice-Chairman of the Board of Directors of The National City Bank of New York, the Board





Eben W. Pyne

announced on Dec. 29. He continues as President of the City Farmers Trust Company, York, National City's trust Her Fork, National City Stust

Mr. McKinley came to Bankers
Board of Directors of the City Trust Company in 1926 and was
Bank Farmers Trust Company elected an Assistant Trust officer
held on the same date, Eben W. in 1930. Pyne, formerly a Vice-President of National City, was appointed a Stoecker as an Assistant Vice-Vice-President of City Bank President of The Marine Midland Farmers Trust Company and Assistant to the President.

Mr. Perkins joined the City Mr. Perkins joined the City
Bank Farmers Trust Company as of the Senior Bank Examiners Executive Vice-President in with the Federal Reserve Bank of March, 1951. He was elected Presi- New York. dent in December of that year.

with the City Bank Farmers Trust and credit operations.

Guaranty Trust Company of Company in 1939. He was on ew York on Dec. 31 announced military leave from 1941 to 1946,

when he rejoined the organization. Mr. Pyne was appointed an Assistant Cashier of National City Bank in 1947, an Assistant Vice-President in 1950 and a Vice-President in 1952.

Among appointments announced by the Board of Directors of The National City Bank of New York were the following: Harold L. were the following: Harold L. Hammond, formerly an Assistant Cashier and George F. Nolan, formerly Manager of the Long Island City Branch, were appointed Assistant Vice-Presidents and Robert R. Atterbury, Jr., Dan Findlay Porter, Richard S. Smith, and Robert Swanson, Jr., were appointed Assistant Cashiers pointed Assistant Cashiers.

Charles S. Parker Jr., Vice-President in the investment de-partment of the Chemical Bank and Trust Company, New York, died at his home, on Dec. 25, after a long illness, at the age of 48.

Mr. Parker joined the Guaranty Trust Company of New York in 1932, where he served as an Assis-tant Treasurer. In 1944, Mr. Park-er was elected Vice-President of the Continental Bank and Trus Company in charge of its investment portfolio and its municipal bond department.

When the Continental Bank was Six new Second Vice-Presidents when the Continental Balk and Trust Company in 1948, Mr. Parker was elected Vice-President of the latter institution.

**

The Board of Directors of Bankrs Trust Company, New York, elected William F. Finley and William McKinley Vice-Presi-



William F. Finley William McKinley

dents, it was announced on Dec. 29. by S. Sloan Colt. President.

At the same time Henry J. Cochran, Jr., and Kenneth H. Mc-Dowell were promoted to Trust Officers, and C. Russell Sigler was elected Assistant Trust Officer. All five men are associated with the Bank's Pension and Personal Trust Department.

Mr. Finley, who is in charge of the Investment Advisory Division, came to Bankers Trust Company in 1932 and was elected an officer in 1944.

Mr. McKinley came to Bankers Trust Company in 1926 and was

The election of Walter A. Trust Company of New York has been announced by James G. Blaine, President.

arch, 1951. He was elected Presi-ent in December of that year.

Mr. Pyne became associated

After the first of the year, he will be located at the Main Office and associated with its lending

Alfred T. Allin and Joseph A. Hannan, Jr. have been named Vice-Presidents of The Bank of New York, it was announced on Dec. 24 by Albert C. Simmonds, 24 by Albert C. Simmonds, President. Mr. Allin is in the trust department and Mr. Hannan represents the Bank in the Rocky Mountain states and on the West Coast. John O. Tiernan was made Assistant Vice-President and Robin A. Danton becomes Assistant Treasurer.

or the same the same training of the paracity of the speciality

Carleton M. Burr has been elected Assistant Secretary of Union Dime Savings Bank, New York, according to an announcement made by J. Wilbur Lewis, President of the bank.

Mr. Burr has been with the Union Dime since 1923. He started as a clerk and later be-Union came a teller, then a unit head. Since 1934 he has been purchasing agent and in charge of the records of the bank.

College Point National Bank of New York on Dec. 23 announced that Harry A. Kleinert has been elected a Director.

As of Jan. 12, 1954, the Lancaster County National Bank, Lancaster, Pa. will reduce the par value of the outstanding stock from \$50 per share to \$10 per share and each shareholder will receive five new shares for each share now owned and in addition share now owned, and in addition will issue 25,000 additional shares of \$10 par, making the capital \$750,000 instead of \$500,000. The deposits are \$31,197,527.99.

James M. Large, President of Tradesmen's Land Title Bank and Trust Company, Philadelphia, Pa., announced the election of George Earle, IV, as a Vice-President of the bank.

Mr. Large, at the same time, also amounced the promotion of Frank J. Hermann to Assistant Vice-President, and the appointment of Leo J. Hughes as Assistant ant Treasurer.

Mr. Earle, who joined the bank in Jan. 30, 1950, was named an Assistant Cashfer on Nov. 9, 1951,

Assistant Cashler on Nov. 9, 1991, and an Assistant Vice-President on Dec. 1, 1952.

Mr. Hermann came with the bank on April 1, 1944, and was appointed Assistant Treasurer on Dec. 31, 1947, Mr. Hughes joined Tradesmen's on April 1, 1947.

Directors of Melton National Bank & Trust Co., Pittsburgh, Pa., have approved a proposal to change the capital stock of the bank. The plan would change the present 601,000 shares of \$100 par stock to 2,404,000 shares of \$25

Stockholders will vote on the proposal at the annual meeting

The Board of Directors of The Hackley Union National Bank of Muskegon, Mich. effective Dec. 15, 1953 increased the surplus of the bank from \$800,000 to \$1,200,000 by a transfer of that amount from the undivided profits. The bank's capital structure after this transfer is as follows:

Capital _____ \$800,000 Undivided Profits and

Contingency Reserve 1,043,000

Total Capital Fds. \$3,043,000

The regular semi-annual divi-

1953

The Board also appointed Mr. Orville F. Janis an Assistant Cashier of the bank effective Dec. 15, 1953. Mr. Janis has been Manager of Real Estate Loans since June of 1953. He will conto head the Real Estate Loan Department of the bank.

Announcement was made by sistant Cashier. Mr. Carroll was Mr. Wallace M. Davis, President formerly Manager of the bank's of the Hibernia National Bank in Gentilly office. of the Hibernia National Bank in New Orleans, La., following the meeting of that Bank's Board of Directors on Dec. 22, that good earnings for the year had warranted the transfer of \$500,000 from the Bank's Undivided Profits Account to its Surplus Account The capital funds of the bank now exceed \$8,500,000, with Capital \$2,500,000, Surplus \$5,-000,000, and Undivided Profits in excess of \$1,000,000. excess of \$1,000.000.

Changes in the official staff in-

George H. Dobelman, formerly an Assistant Vice-President, was named Vice-President. Mr. Dobelman has been with the bank since its organization and has been in charge of its Installment. The Ba Credit Department which he will Long Beach, Calif., has become a continue to direct. His assistant, member of the Federal Reserve Phillip J. Carroll, was named As-System effective Dec. 14.

formerly Manager of the bank's

William T. Eddins, in the bank's Correspondent Bank Division, who has been Assistant Cashier, was made an Assistant Vice-President, and will continue his duties in the Correspondent Bank Department.

Louis F. Klein, the head of the bank's Bond Department, who has also been connected with the bank since its inception, was elevated from an Assistant Cashier to an Assistant Vice-President.

E. H. Kafoed was appointed an Assistant Cashier, and has been given the new position of directing the Loan and Discount De-

The Bank of Belmont Shore,

Can Government Avert a Recession?

Described Programation Territory

Monthly publication of the Guaranty Trust Company of New York holds real task of readjustment after a boom is not per-formed by government, but by business itself, under pressure of contracting markets and tightening competition.

New York, in an editorial article, able. entitled "Why Permit a Depression?" questions the validity or service the power of the government to sched apply effective anti-recession gets costimulants. Commenting on this, the article states:

"The essential fact which the advocates of governmental intervention refuse to face is that business recessions do not just happen. A recession is not an unfortunate accident but a corrective process due to and necessitated by the excesses and maladjustments that have arisen under boom condi-tions. Like other market fluctuarily successful, would at the same time prevent the needed correc-tions, prolong and aggravate the unsound conditions, and store up more serious trouble for the fu-

"The interventionists profess horror at the attitude they ascribe to their opponents, that 'a little bit of depression is a good thing.' The implication is that those who do not believe in the dream of a perpetual boom are in favor of, or at least indifferent to, the losses and hardships that attend a de-

"Any such implication is unfair and misleading. No one likes de-pression, whether little or big. The businessmen who are accused of such a feeling are among the heaviest losers in depressions. Most businessmen are, however, realistic enough to recognize that the weaknesses generated by booms must be corrected before new advances can be made.

"What are these weaknesses? What happens during a boom to make a readjustment necessary? There is wide disagreement regarding the basic answers to these questions. Some theorists find the ultimate explanation in monetary disturbances due to rapid credit on psychological waves of excesothers see the final cause in disas against consumers' ducers' goods.

cies. For one reason or another, manship is rediscovered."

January issue of "The businessmen and investors mis-Guaranty Survey," published by judge future markets and embark the Guaranty Trust Company of upon projects that prove unprofit-Some businesses pand, and some commodities and services are overproduced. The schedule of production somehow gets out of adjustment to the real wants of consumers.

"These tendencies vary widely from one occasion to another, at least in their visible effects. There least in their visible effects. There is no uniform statistical pattern. In some cases, inventories may rise excessively. In others, the price structure may be distorted. Price-cost relationships may get out of balance. Speculation may carry prices of commodities, securities, or real estate to unwarranted heights. Credit expansion may overtax the reserve base Artions. Like other market fluctua- rities, or real estate to unwartions, it reflects a need for read- ranted heights. Credit expansion-justments, and its function is to may overtax the reserve base. Areffect such readjustments. Meastificially easy money may create a ures to avert it, even if tempora- false picture of market conditions and business prospects. Extraneous factors such as wars, crop failures, or broad changes in governmental policies may upset business expectations.

pectations.

"These conditions occur in such a bewildering variety of combinations that so far, at least, they have generally defied analysis and prediction, diagnosis and treatment. Governmentally administered doses of inflation or 'reflation' in an effort to prevent or shorten the inevitable reaction may temporarily alleviate the may temporarily alleviate th symptoms but cannot be expected to cure the ailment. The longest to cure the ailment. The longest and most disastrous depression in history was the one which govern-ment tried most strenuously to combat with inflationary injec-tions. It is inconsistent to assert, as interventionists do, that booms create maladjustments but that they can nevertheless be indefinitely maintained on a sound basis. Any attempt to prove the truth of such a self-contradiction in practice would, if continued long enough, end in general wreckage. long

"The real task of readjustment after a boom is not performed by government but by business itself under the pressure of contracting markets and tightening competiexpansion. Others lay the blame tion. Deadwood is cut out. Inventories are reduced. Unsound sive optimism and pessimism. Still projects are abandoned. Price and dend of 60c and an extra divi-dend of 60c and an extra divi-dend of 40c was declared by the directors payable on Jan. 2, 1954 ferent types of goods—durable as and management are eliminated to stockholders of record Dec. 21, against nondurable goods, or pro- or diminished. The quality of cost relationships are realigned. against nondurable goods, or pro- or diminished. The quality of goods and services is improved. Inflated values are written down "Whatever the fundamental to realistic levels. Consumers cause or complex of causes may wants are re-examined, and probe, it is generally agreed that duction schedules are altered acbooms generate unsound tenden- cordingly. The 'lost art' of sales-

Coombs & Co. Opens

SALT LAKE CITY, Utah-Jack Coombs has formed Coombs Co. with offices at 146 South and Co. with offices at 146 South Main Street to engage in the secu-rities business. He was previously with J. A. Hogle & Co.

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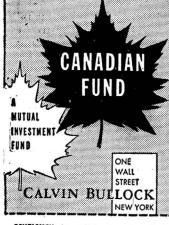
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GENTLEMEN: At no obligation please send prospectus on Canadian Fund.

### Mutual Funds

By ROBERT R. RICH =

creases on securities held in our there will be no recession 54," George M. Field, President of Renyx, Field & Co., Inc., commented in addressing the Divisional Managers Annual Meeting at the Hotel Commodore. Renyx, Field & Co., Inc. is sponsor of Lexington Trust Fund and Corporate Leaders Trust Fund a

Corporate Leaders Trust Fund Certificates.

Noting that there were many dividend increase in the Corporate Leaders and Lexington portfolios, Mr. Field said, "Inasmuch as leaders of industry have seen fit to raise dividends, despite pesimistic talk by some economists simistic talk by some economists and market analysts, managemanagements apparently do not share the view that a business calamity

is in the making.
"On the contrary, their liberal attitude toward dividend disbursements constitutes a strong affirmation of the fundamental soundness of the American economy. I look forward to a continuance in 1954 of the prosperous conditions now prevailing. Payments to stockholders should hold at or close to current levels. This should serve as a strong base for the continued growth of our funds throughout the coming year.'

"ONE RATHER disturbing part of the slight decline in securities prices early this month has been the continued negative action of railroad securities," D. Moreau

#### **MIGSF** Reports \$2 Million Gain

Massachusetts Investors Growth Massachusetts investors Growth Stock Fund reports total net assets on Nov. 30 of \$42,117,695, equal to \$17.20 per share on 2,-448,987 shares outstanding, com-448,987 shares outstanding, compared with total net assets of \$40,904,324, equal to \$17.88 per share on 2,288,168 shares outstanding a year ago. The fund has 17,821 stockholders, a gain of 2,079 over last year. The number of stockholders, shares outstanding and total net assets were at record highs. at record highs.

During the fiscal year the fund paid four quarterly dividends from income totaling 52 cents per share, the same as last year. A special distribution of 26 cents a share was paid on Dec. 24, after the close of the fiscal year, from realized net gains from the sale of securities.

Purchases and sales of investment securities, other than gov-ernment securities and short-term ernment securities and short-term notes, totaled \$8,247,078 and \$5,-172,444 respectively. Common stocks of companies in 14 different industries, totaled 97% of the total net assets.

Diversification of the portfolio the fiscal year-end by principal industry groups, as compared

| with a year ago, was       | as follo | ows:    |
|----------------------------|----------|---------|
|                            | Nover    | nber 30 |
|                            | 1953     | 1952    |
| Oils                       | 22.8%    | 21.0%   |
| Electrical and Electronics | 11.6     | 8.5     |
| Chemicals                  | 10.9     | 10.2    |
| Natural Gas                | 9.9      | 9.6     |
| Pulp and Paper             | 7.6      | 6.6     |
| Aluminum                   | 6.6      | 6.6     |

Major purchases and sales of the fund for the fourth quarter ended Nov. 30, 1953

| PURCHASES                     |         |
|-------------------------------|---------|
| Company-                      | Bought  |
| Amerada Petroleum Corp.       | 1,300   |
| American Republics Corp.      | 3.000   |
| Carrier Corp.                 | *10,000 |
| Lincoln National Life Ins. Co | 1.000   |
| McGraw Electric Co            | 2,000   |
| Motorola, Inc.                | 5,000   |
| Texas Pacific Coal & Oil Co   | 2,000   |
| Management States             |         |

\*Purchased partly through rights.

Dixie Cup Company, rights
Emhart Manufacturing Co.\_\_\_\_
Jefferson Standard Life Ins. Co.\_\_
Victor Chemical Works\_\_\_\_

"JUDGING BY the dividend in- Barringer reported to the directors of Delaware Fund. "Be-tween the high of Dec. 3 and low of Dec. 15, the Dow-Jones Industrial Average lost a little less than a quarter of its September-December rise, and the utility average lost a tenth. But the railroad average in the same time gave up nearly half of its niggardly gain since the low point of three since the months ago.

"Railroad earnings," Mr. Barringer went on, "are generally running a little below last year, and railroad earnings for the year will show only a small gain over 1952, on the average. For 1954, there are forecasts of lower load-ings and earnings, and negotia-tions with the Brotherhoods have emphasized the continual threat of higher wages. These relative factors have apparently out-weighed the tremendous absolute level of rail earnings and the historic improvement in balance

sheets and physical condition.
"It may be," the Delaware directors learned from Mr. Barringer, "that the carriers will have to live through a recession period, of whatever magnitude we face, and demonstrate a hitherto unheard-of stability of earning power, before their se-curities will command more than the present very modest ratio of price to earnings. That they can perform in this fashion in a busiperform in this fashion in a business set-back seems likely, judging from the percentage of new equipment, the higher maintenance of recent years, and the greatly reduced interest burden; but the market still seems to be "from Missouri," on their ability to do so. This attitude doubtless accounts for the fact that the into do so. This attitude doubtless accounts for the fact that the inaccounts for the fact that the indicated yield on all the rail stocks we own is 7.38% and that they are selling at only five times their expected 1953 earnings per share."

TOTAL NET assets of Investors Mutual, Inc., largest of three mu-tual fund affiliates sponsored and managed by Investors Diversified Services, Inc., rose from \$398,529,-794 to \$472,360,654, an increase of \$74,830,860, during the fiscal year ended Sept. 30, the Fund's share-holders were told in the com-pany's annual report. Total numof shareholders increased

#### D. I. F. Shows Gain in Year

Net assets of Diversified Invest-W. Long & Company, Inc., totaled \$33,109,727, on Nov., 30, last, the Fund's fiscal year-end, compared with \$32,277,160 12 months earlier. Net asset value per share was \$6.51 compared with \$6.74 on Nov. Net asset value

During the year, the number of shareholders increased from 11,-925 to 12,254. Quarterly dividends paid totaled 33 cents a share, un-changed from 1952.

Analysis of the Fund's invest-ments at the fiscal year-end showed 16% in bonds, 14% in preferred stocks, 69% in common stocks and 1% in cash and other assets. Largest common stock holdings were in the petroleum, aviation and railroads industries.

In his comments accompanying the annual report, Hugh W. Long, President, stated that although a somewhat lower level of over-all business is expected in 1954, the management does not regard a substantial business decline as likely. He sees business sustained by governmental spending, residential and commercial building expenditures by industrial and public utility companies for additional facilities and equipment.

characterized by the generally rising securities prices of the past four years, the Fund was able to pay a slightly larger dividend (63 cents per share) from investment income in 1953 than in 1952, al-though the distribution from secuthough the distribution from secu-rity profits was substantially smaller than in the preceding year. About 64% of the Fund's shareholders were re-investing dividends as of the close of the year. A review of investment management policies and progress in the Fund's annual report, pointed out that "it was considered advisable to invest a high proportion of the new money invested in Investors Mutual in 'stable' securities." About 50% of all new funds have been so invested since early January, 1953.

While recommending and buy-ing a higher proportion of securities considered to be relatively resistant to wide fluctuations in price, the Fund's investment managers have also aimed at consistency of income, in line with the Fund's stated investment object-

"A mong industries favored from the standpoint of price stability and reasonable income, and recommended for purchase," the report stated, "are the food, to-bacco, and public utility fields." In addition petroleum and natural gas industries were emphasized "because of their basic position in the nation's natural resources."

The report noted that corporate profits are being well maintained and that business activity was generally higher than a year ago.

"Although there are many signs pointing to some curtailment of volume in many lines," the re-port stated, "there are others, including probable reduction of taxes in 1954, that warrant some optimism

As the Fund's investment manager, I. D. S. plans to maintain and expand its continuing investigations, not only into general economic conditions, but also into specific business enterprises, the report said.

ED HALE, our Vance, Sanders agent in Boston, computed re-cently the amount of money an investor would need to "buy" \$1,000 of investment income in various types of investment media. "It is particularly timely to make this test now," Mr. Hale remarked, "because the year 1953 to date has produced a considerable amount of change, relatively, in the market prices of almost all securities."

#### Capital Required to Buy \$1,000 Income

| In savings bank       | \$36,000 |
|-----------------------|----------|
| Long-term Govt. bonds | 33,000   |
| High-grade corporates | 30,000   |
| Common stocks         | 17,000   |

from 135,000 to 159,000, a rise of RETAIL PRICES of goods and 14,000 during the year.

Despite a year which was not come families in New York City characterized by the generally declined 0.4% between October riging securities prices of the rest and November, it was announced by the U. S. Department of Labor's Bureau of Labor Statistics. The 0.4% decline represented first downward movement of the New York index of retail prices since April of this year. Contributing to the decline was a sharp drop of 1.3% in retail food prices. The New York City Consumer Price Index for November 1953 (1947-49=100) is 112.9.

The retail cost of food declined 1.3% over the month. The composite housing index showed little change over the month. Fractionally higher prices were reported for the gas and electricity and solid fuels and fuel oil sub-groups.

#### Portfolio Report: General Telephone

rom Hudson Fund

When someone mentions the "telephone company" chances are (about four out of five) he means the giant American Telephone and Telegraph Company. With 82% of the more than 48,000,000 telephones in the United States on its lines, the Bell System is by far the dominant factor in the industry. But there are others, around 5,400 in fact, and some have had a record of growth that can more than match that of "Mother Bell." One such is the General Telephone Corporation.

Largest of the so-called "in-dependents," General Telephone operates over 1,530,000 telephones in 19 states from Vermont to California. It sports a three-fold increase in both plant investment and revenues since 1945 while in the same seven-year period Bell System plant and revenues doubled. Its 350% increase in net income seems to pale a 129% boost for A T & T, quite an boost for A T & T, quite an achievement in itself considering the latter's size. Nor has General Telephone been left at the post in dial installations. Approximately 70% of its customers use dial instruments, compared with 9% in the Bell System.

One of the reasons widely regarded as contributing to General Telephone's performance is the trend of population and industry away from congested metropolitan centers into rural and suburban regions. Unlike the Bell System territory, General Telephone's service area includes no large metropolitan areas. Mr. Donald C. Power, President of General Telephone, believes this "deurbanizing" trend will continue to enhance his company's prospects.

"Mother Bell's" umbrella may cover the country, but it apparently hasn't hindered junior progress. Indeed, he's come of age.



### Securities Salesman's Corner

**■** By JOHN DUTTON **■** 

A friend wrote me the following letter and I liked it so much I thought it would be nice to share it with you:

#### DEAR JOHN:

This is a personal greeting to those of my friends and associates who may feel disposed—as I do—to look beyond the current expressions for the Season's deeper significance.

significance.

Whatever may be our inherited customs and religious faiths we celebrate the birth of one man in history whose life and teachings support our continuing hope for peace and harmony among all classes and nations and races of men

It is the season when we reaffirm our sympathies for the
young, the afflicted, the oppressed,
the under-privileged, and the misguided. We renew our faith that
they will have years of happiness,
the boon of health, freedom from
tyranny, the security of prosperity and the gift of wisdom.

Because these are blessings to
which we are able and privileged

Because these are blessings to which we are able and privileged to contribute, I join with you in grateful expressions of goodwill to men, confidence in the future, and the expectation of happiness for ourselves and those who are most dear to us.

Cordially yours, (signed)

It is now the time to look ahead to another year. Amid all the predictions and prophecies of things to come, many of us who are engaged in sales work have the benefit of years of patient building behind us. To those new men in the securities business I can only say, "Build solidly, try and do your best for your clients, work consistently day after day, and keep on doing a good job for the people who do business with you." Then your 1954 will to a large extent take care of itself.

I have lived through 1928 and 1929—I remember 1930 through 1934—I came through 1937 and 1942 O.K., and all I can say to some of the rest of the old timers who have survived two wars and

I have lived through 1928 and 1929—I remember 1930 through 1934—I came through 1937 and 1942 O.K., and all I can say to some of the rest of the old timers who have survived two wars and three severe business recessions since 1925, as I have done, is—There is nothing much worth worrying over if you can only keep well and you can remember that things will work out if you give them a chance to do so. This also goes for the young men and women who have recently joined the ranks of those of us who have been buying and selling securities. We may have a good 1954 as far as it concerns business conditions, or we may have a falling off in business, I don't know. But one thing I do know and that is certain—those of us who are selling can to a partial extent at least make our own year what we want it to be.

Times and conditions have much to do with the results that can be achieved but what is in our hearts and our minds, the convictions, our faith in the future, and the constructive energies we apply to each day's tasks, will also contribute to our share of success in the year ahead.

So here's to 1954—let's look ahead with courage and with the conviction that "a good job well done is its own reward"; and as it has always been in this good land of ours, so it will be.

#### HAPPY NEW YEAR TO ALL!

### Our Reporter on Governments

**■** By JOHN T. CHIPPENDALE, JR. **■** 

The government market is turning towards the new year with a definite feeling of confidence which is the direct opposite of what was expected at the close of 1952. The change in monetary policy since the middle of 1953 is the principal reason for the constructive attitude that prevails in the government market. It is the opinion of many money market specialists that the powers that be have learned their lesson after the unfortunate happenings of 1953 and, as a result, will be much more flexible in meeting new conditions as they develop. Speed of action is likewise important but on this score the money managers have demonstrated their ability.

After all is said and done and the record for the year has been spread on the books, as is the case with 1953, in spite of unusual and sensational developments that took place in the course of the year, the changes which have been registered from the 1952 year-end to the 1953 year-end are very much on the minor side. One thing is definite, however, the year 1953 showed that government securities can fluctuate as well as corporates, municipals or other obligations when not protected by monetary policy.

#### 1953 in Retrospect

The year 1953 brought about some, very sensational and spectacular developments in the money markets but since this 12-month period has now moved along into history, the records show that many of the then unusual happenings have gone the way of all flesh, with the passing of time. In view of the manner in which the money markets ended the year in comparison with where they were at the close of 1952, it seems as though the expression "Much ado about Nothing" would not be amiss in this particular instance.

Treasury bills which were increased rather substantially during 1953 in order to finance a larger part of the Treasury deficit were yielding about 0.35% less at the end of 1953 than they were at the close of 1952. The yield differential between the shortest government securities at the close of 1952 and 1953 is an important change, and one which has been able to resist the trend of the year's developments. The increased supply has kept rates of the 91-day obligations at levels where an important amount of non-deposit bank funds have been invested in them. This has been an anti-inflationary development which was important in the earlier part of 1953.

Treasury certificates and notes by the close of 1953 had made up the losses of the summer period and were showing yields of about 0.40% below where they were at the end of 1952. Important operations by the Treasury in the course of the past year brought into the market issues of these securities with higher coupon rates than were outstanding at the end of 1952. However, near the finish of 1953 a 1%% obligation was used by the Treasury and this flotation brought the rate down to the level which had been in use prior to the money hardening process which started soon after the new Administration took office. Treasury certificates and notes appear to have given way in popularity to the Treasury bill which seems to meet the needs of investors somewhat better under existing conditions.

#### Bond Price Decline and Rebound

Treasury bonds at the finish of 1952 were in an uncertain position because a new Administration was coming into power and it was the opinion of the money markets that tighter money policies and lower prices would be seen for Treasury bonds. These beliefs were proved to be well founded by events that followed because the decline that took place in quotations of government securities in 1953 was one of the sharpest and most rapid on record.

The market for any issues, aside from Treasury bills, was demoralized by the money tightening policies of the managers and liquidity preference became a paramount feature as far as investors in government securities were concerned. A 3¼% Treasury bond was floated at 100 and this issue proceeded to go down very quickly to 98½ because of the uncertain position of the money markets. The 2½s due 12/15/67-72, the Vic's and the 2½s due 9/15/67-72 (the "Banks") fell out of bed along with the "Humphrey" 3¼s going down to 89¾ before the decline was halted. There was a sympathetic price decline among all the other Treasury bonds with the lows for the year being made in these issues during the month of May.

Monetary policy changed after the debacle of last May and with a policy of easier money being adopted by the monetary authorities, quotations of Treasury obligations turned around. The improvement in prices of Treasury securities since last May has been as sensational as was the decline. The  $3\frac{1}{4}$ s of 6/15/78-83 are now almost six points above the issue price and more than seven points above the low for the year. The Vic's, the  $2\frac{1}{2}$ % due 12/15/67-72 closed at 95.14 bid at the end of 1952, went as low as  $89\frac{3}{4}$  in 1953 and will most likely finish the year more than a point above the 1952 year-end price. The "Bank"  $2\frac{1}{2}$ % due 9/15/67-72 was quoted 95.18 bid at the close of 1952, also sold down to  $89\frac{3}{4}$  and should finish the year 1953 about  $1\frac{1}{8}$  points above the 1952 closing quotation—"Much ado about What."

#### HAPPY NEW YEAR TO ALL!

### Bank and Insurance Stocks

■ By H. E. JOHNSON

#### This Week — Insurance Stocks

Considering the action of the general equity market in 1953, the performance of the casualty and fire insurance group has been relatively favorable.

The index of insurance stock prices as compiled by "Barron's" on Dec. 31, 1952 was 186.81. After fluctuating in a narrow range and declining to a low of 169.68 reached in the spring of the year, the index moved upward to a high of 200.29 attained the middle of November. Since that time it has declined slightly and at the end of last week stood at 194.87. It is still above the level existing at the end of 1952 with the gain amounting to 8.06 points in the index.

As compared to this, the general level of equity prices is lower. As of Dec. 31, 1952, the Dow-Jones Industrial Average was at 291.90. After establishing a high of 293.79 in the early part of January, it moved irregularly lower reaching a low of 255.49 the middle of September. It has subsequently rallied to the present level around 280. However, it is still below the level prevailing at the end of 1952, the decline amounting to 11.90 points in the average.

The overall index of the "averages" obscures certain changes with individual groups or with particular stocks which have acted much better than the average. For example some of the better acting stock groups this year include aircraft manufacturing, electrical equipment, food, grocery chains, and paper. The index of these shares is higher than 12 months ago.

On the other hand groups such as automobiles, copper & lead, drugs, farm equipment, oil, textiles and tobacco have done very poorly with current prices substantially below those of a year ago.

Of course the action of individual stocks within the respective groups has been far from uniform, with some stocks showing greater gains or losses or in some instances actually moving against the general trend.

This fact is evident in the market action of insurance shares. Indeed, one might say that selectivity rather than any general trend has been the dominant factor in the market action over the past year.

Keeping this in mind it is interesting to review the price changes of 25 of the leading insurance stocks for 1953.

|                             |          | Price    | Point            | 1953 Price |                 |
|-----------------------------|----------|----------|------------------|------------|-----------------|
|                             | 12-30-53 | 12-31-52 | Change           | High       | Low             |
| Aetna Fire                  | 55 1/2   |          | — 9              | 64         | $50\frac{3}{4}$ |
| Agricultural Insurance      | 291/2    | 361/2    | 7                | 36 %       | 27.             |
| American Insurance          | 26       | 261/4    | - 1/4            | 26 %       | 223/4           |
| American Surety             | 60       | 591/2    | + 1/2            | 64 1/4     | 53 1/4          |
| Boston Insurance            | 33       | 381/2    | - 51/2           | 39         | 311/4           |
| Continental Casualty        | 941/4    | 82/2     | +113/4           | 971/4      | 723/4           |
| Continental Insurance       | 74       | 79%      | $-5\frac{1}{2}$  | 821/2      | 67              |
| Employers Group             | 503/4    | 54 1/2   | <b>—</b> 3¾      |            | 451/2           |
| Fidelity-Phenix             | 773/4    | 83 1/2   | - 53/4           | 86 1/2     | 673/4           |
| Fire Assoc. of Philadelphia | 703/4    | 713/4    | 1                | 741/4      | 61 3/4          |
| Fireman's Fund              | 64 1/4   |          | + 33/4           | 543/4      | 52              |
| Firemen's (Newark)          | 273/4    | 273/4    |                  | 281/8      | 23 5/8          |
| Glens Falls Insurance       | 61 1/2   | 601/4    | + 11/4           | 63 1/4     | 55 1/4          |
| Great American              | 41       | 411/2    | - 1/2            |            | 34              |
| Hanover Fire                | 383/4    | 42       | $-3\frac{1}{4}$  | 42         | 35 1/2          |
| Hartford Fire               | 170      | 170      |                  | 178        | 148             |
| Home Insurance              | 381/4    | 421/2    | - 41/4           | 421/4      | 363/4           |
| Insur. Co. of No. America   | 791/2    | 76 1/8   | $+ 2\frac{5}{8}$ | 81 5/8     | 66              |
| New Hampshire               | 44       | 471/2    | $-3\frac{1}{2}$  | 50         | 413/4           |
| Phoenix Insurance           |          | 103      | _ 4              | 108        | 89              |
| St. Paul Fire & Marine      | 35 1/2   | 341/4    | + 11/4           | 351/2      | 28 1/2          |
| Security Insurance          | 35       | 391/4    | - 41/4           | 41 1/2     | 31 1/2          |
| Springfield Fire & Marine   | 48 1/4   | 521/4    | - 4              | 53 1/2     | 43 1/4          |
| U. S. Fire                  | 373/4    | 47       | - 91/4           | 47         | 353/4           |
| Westchester Fire            | 25       | 26       | <b>— 1</b>       | 261/4      | 21              |
|                             |          |          |                  |            |                 |

Of the 25 stocks listed, 17 show declines as compared with the prices at the end of 1952 and two are unchanged. Only six are actually higher in spite of the fact that the level of prices as measured by the index has gained 4.31%.

The best gain has been made by Continental Casualty with Fireman's Fund of San Francisco, Insurance Company of North America and St. Paul Fire & Marine showing smaller increases. Other gains are minor.

In view of cross currents in the industry at present and the variations in underwriting expected in the coming year, the selectivity present in the market is likely to continue into 1954.

#### HAPPY NEW YEAR TO ALL!

#### Merrill Lynch Adds

(Special to THE FINANCIAL CHRONICLE)

CHICAGO, Ill.—Henry Ziemba has been added to the staff of Merrill Lynch, Pierce, Fenner & Beane, Board of Trade Building.

#### With First of Michigan

(Special to THE FINANCIAL CHRONICLE)
DETROIT, Mich. — Charles L.
Guess has become connected with
First of Michigan Corporation,
Buhl Building, members of the
Detroit Stock Exchange.

## The Chase National Bank of the City of New York

Bulletin on Request

### Laird, Bissell & Meeds

Members New York Stock Exchange Members American Stock Exchange 120 BROADWAY, NEW YORK 5, N. Y. Telephone: BArclay 7-3500 Bell Teletype—NY 1-1248-49 (L. A. Gibbs, Manager Trading Dept.) Specialists in Bank Stocks - Continued from first page

### **Economists Present Views** On 1954 Business Outlook

Economics, U. S. Department of pression. . Commerce; Roy L. Reierson, Vice-President, Bankers Trust Com-Suburba pany; Helen Slade, Managing Editor, "The Analysts Journal"

Forum members participating included: Jules Backman, Professor of Economics, New York University; Martin R. Gainsbrugh, Chief Economist, National Indus-trial Conference Board, Edwin B. trial Conference Boardy Edwin B. George, Economist, Dun & Bradstreet, Inc.; A. D. H. Kaplan, The Brookings Institution; Clyde L. Rogers, Vice-President, National Industrial Conference Board; O. Glenn Saxon, Professor Economics, Yale University; Bradford B. Smith, Economist, United States Steel Corporation; Rufus S. Tucker, Economist, General Motors Corporation. Motors Corporation.

The following are highlights of the remarks made by participants:

#### MR. SMITH

#### On the Business Cycle and Steel

For our parallels it accordingly seems to me we should look to the recessions of the past in which the vicious financial spirals have not been prominent. On

that basis

have selected

a few which seem to me to

have some



Mradford B. Smith

similarities to thepresent ituation They were the recessions of 1907-1908; 1920 - 1921; 1924; 1937-1.938, and 1949. If the parallels recession

present mildest of these past recessions, then the Federal Reserve Board's index would be down around 200 sometime next summer. If the sometime next summer. If the present recession parallels the average of them, it would be down around 180, and if it parallels the worst of them it would be down around 160... The present recession is going to be on a mild order, perhaps even the mildest on record.

I would take as a working hypothesis that the average steel rate for next year would be nearer 80% than 100% of capacity... sometime next summer, in the late summer, there will be a low.

#### MR. HOLDEN

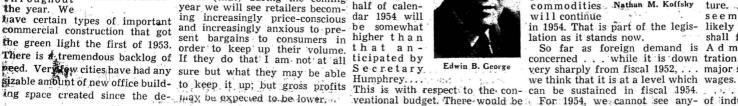
#### Sees Construction Continuing At a High Level

(I expect) the recession in construction volume for next year to be quite mild.... Residential construction expenditures in 1954

(will) probably be down 10% from this year's total. The same on housing starts
. . 990,000
next year, or
perhaps 1,000,000.

(I expect) the uptrend in commercial construction

activity to throughout



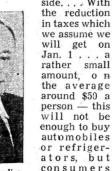
. . We have a considerable shortage.

Suburban neighborhood shopping centers, covering quite large areas with large parking spaces, have been on the increase in recent years and will probably continue to increase. Highway tinue to increase. Highway roadside developments, motels and so on are due to increase very considerably. We are in a school building boom of absolutely unprecedented proportions.

#### MR. PARADISO

#### Expects a Rise in Soft Goods And Services

... For next year the purchases of nondurables will turn up. . . . For the last three years these purchases have been on the low side. . . With the reduction



Louis . J. Paradiso

channel this additional income... into the nondurable goods.

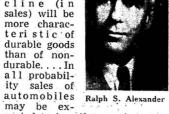
I do not expect any significant decline from current rates during the first two quarters of next year in personal income or gross national product. My expectation is rents will keep on rising regardless of the trend in the general economy.

If there is a decline in the durgoods sectors—which may well be, because we have an abnormal demand this for automobiles and to a considerable extent in electrical appliances—it would be more than offset, in my judgment, by a rise in services and nondurables.

#### MR. ALEXANDER Sees Retailers' Profits Cut

If there is a sizable cut in defense expenditures and in the various supports which the government gives to industry, I can't see any outcome ex-

cept some de-cline in disposable personal income. ... (The) decline (in cline (in sales) will be more charac-teristic of



pected to be off somewhat. With respect to the situation f retailers during 1954, . . . the

of retailers during 1954, . . . the picture is, to my mind, not optimistic. Their stocks-are up somewhere between 5% and 10% over what they were at the same time last year. . . Their costs are up.

The outlook for profits does not look too good in retailing. . . . . If Federal spending behaves as I have forecast, the annual rate of deficit rate of

MR. TUCKER

### Looks for a Decline in Auto Volume

. . . In 1953 we sold a lot more cars than was generally anticipated at the beginning of the year and a lot more than can be justi-



formulae

the

figure for 1954 might go as low as figure for 1994 might go as low as 4,150,000 if the disposable income were 3% less than in 1953, or 4,-700,000 if disposable income were the same as in 1953. That is what the curves show, but . . . I don't take them as seriously as I did

five or 10 years ago.

New credit has been decreasing since last March. . . . The total should be near the peak now and should turn down. . . There is no prospect of another inflation of sales by the same method.

#### MR. KAPLAN

#### On Consumer Psychology

With the era of acute shortage drawn to a close, our postwar economy has its first opportunity to be tested against an accumulation of conditions pointing to a recession. I do not expect . . . that the declines in physical production from the peak month of 1953 will end up in a significant lowering of consumer expenditures for 1954.

. A substantial amount of consumption is still held back beconsumption is still held back because of the feeling that the bargain time hadn't come yet. On the other hand . . . it isn't necessary to have tremendous bargains to coax the consumer to shell out some of his accumulated savings....The consumer expects less in the way of violent price changes today than he did two or three years ago.

... More positive selling effort can pay off if tied to more attraccan pay off it fleet to more attracting the first strength of the mean a substantial loss in Americal elasticity of demand, the liquid can exports to South America and reserves and the increased creditother parts of the world.

My guess is that next year will section of our population.

I foresee 1954 as a year which as a whole will be moderately under 1953... My estimate is ... in terms of a range rather than a fixed figure—between 3% and 8% decline in personal income, between 2% and 4% in personal consumption expenditures. I do not expect . . . a positive reversal of the downward trend before the spring of 1955.

#### MR. GEORGE

#### Sees a Widening Federal Deficit

. I have defense expenditures declining gently from a rate of about \$51 billion in the first quarter of 1954 to \$50 billion or thereabouts in the

last quarter of . . . 1954.



more than (a) proportional in-thing significantly lower project—an average of about \$351 billion gross national product in years....The by around \$15 billion.

tion is that we have sold in decline moderately in first-half 1953 cars that of 1955, . . the cash deficit would would look for a little reduction we otherwise probably exceed \$15 billion at in the gross, largely because of a might have some time during fiscal 1956 unsold in 1954. If less activity had turned and was rising sharply enough to produce of output is as great as berefer the war, social insurance.

1952.

On farm income in 1954: . . we would look for a little reduction in the gross, largely because of a maller wheat crop and a smaller cotton crop. We would also look for some reduction in farm proformed to be not much different next year, . . although perhaps a shade lower. . Should business continue to tion is that we

### show that the MR. SAXON

#### Exports Will be Down

. . American non-agricultural exports in 1954 . . . should be down sharply, but not as sharply as agricultural products. In 1951-1952, total ex-

ports averaged about \$15 billion, largely inflated because of the great volume of economic aid which became effective in those two years through actual shipments of goods committed earlier. With the heavy reduction or



elimination of economic aid, exports are certain to fall extremely

There are also other reasons After past wars, there has always been a sharp decline in U. S. exports. Other nations were in no position to supply products needed for rehabilitation abroad. (This) will be accentuated next year due to the fact that so much of Europeon aid came from the United States and Europe has now fully regained its prewar industrial and agricultural production levels.

Competition from abroad for Competition from abroad for neutral or third markets is, con-sequently, also going to become increasingly . . . keener. This will mean a substantial loss in Ameri-

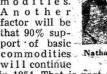
show an export balance of not more than \$2 billion to \$2.5 billion. I think you can look forward to a steady improvement in the balance-of-payments position of the world rather than the reverse.

#### MR. KOFFSKY

#### No Further Decline On the Farm

. Looking ahead in 1954, we don't feel that the pressure of supplies on prices will be intensified next year. First you have

some probable reductions in production. A c r e a g e restrictions on wheat, on cot-ton, and probably on corn will cut pro-duction of those com-modities. Another factor will be that 90% support of basic commodities



Nathan M. Koffsky

in 1954. That is part of the legislation as it stands now.

So far as foreign demand is . while it is down concerned very sharply from fiscal 1952,

crease under such circumstances the domestic demand picture, in the cash deficit. . . If total (While) granting . . some little demand falls off to the point I lowering in economic activity, . . . (we feel that) the flow of income nerally anticing of the year and can be justified by any formula that runs over a period of years... The corporate and other tax liabilities of about \$331 (we feel that) the flow of income to consumers, ... will be mainto consumers, ... will be m we have had since the summer of

next year, . . . although perhaps a shade lower.

If prices and income hold (up) fairly well next year as compared with this year, I don't see any further reduction in farm machinery purchases and, as a matter of fact, there might well be some mild improvement.

#### MR. DUNLOP

### Forecasts a Moderate Advance In Wage Rates in 1954

. . The industrial relations . has been unusually quiet. I do not think that the same degree of industrial peace can be expected in 1954. I anticipate considerably more industrial unrest in 1954 than in 1953.

There will be a larger number of significant contracts opened in 1954. . . Negotiations will be concerned (not only with) general wage changes but also with all provisions of the agreement. More of the significant agreements will be opened as a whole, rather than simply under a reopening clause.

. . . It takes a relatively high level of unemployment to prevent wages from rising in our economy.

. We had 5% levels of unemployment in the 1949 and early 1950 period, and still wages rose— or certainly total compensation. It would seem to me unlikely in the year ahead that we would have on the average as much unemploy-ment as 5% if the general forecasts made here tonight so far prove right. My own guess would be somewhere around 4% or 2.6 millions. Employment may drop even more, but many workers, with marginal attachments, will leave the labor-force.

. If you contemplate the year ahead with unemployment than 5%, with (the) cost of living relatively stable, I would expect average hourly earnings to go up. How much? Since the ground-rules require us to stick our necks out, I would say somewhere in the neighborhood of 5 to 8 cents per

#### MR. DOHERTY

#### **Expects No New Labor** Legislation

. Neither organized labor nor the business community cares too much to open up the Taft-Hartley for revision, knowing perfectly

well that major revisions are not likely to occur. I expect no change in the Taft-Hartley Act. However. if changes are made they (are likely to) be relatively minor in nature. . . seems quite likely that we shall find the



Richard P. Doherty

Adminis-tration increasingly major support to higher minimum

. General business in terms ventional budget. There would be For 1954, we cannot see any- of industrial production will be

off in the neighborhood of 8% to to continue downward. 10% from the 1953 level. . . 1955 finance companies who r possibly late 1954 should with uge volume of security ness a gradual upturn from (the) low point, followed by some sidewise movement. I think that employment and average weekly earnings will decrease. It is clearly evident, from current statistical ployment trends, that overtime will virtually disappear, . . . which will have a very definite effect upon average weekly earnings.

#### MR. BACKMAN

### Sees Recession, and a Moderate Decline in Prices

. . The decline in the Federal Reserve index probably will be in the neighborhood of 15% to 17%. I disagree with those who think that personal in-



come will not decline. . . . I think both are going to be somewhat lower.
In 1954
(I think) we are going to have an in-

come will not decline or that the dis-posable in-

Dr. Jules Backman ventory recesand equipment recession, a plant mobile recession, a housing re-cession, and government will cession, and government will probably be neutral or, minus. That to me adds up to a sharper setback than in 1949.

... The recession that I envisage and which I think will continue through 1954 will mean a drop in wholesale prices but a drop which will be moderate in over-all impact. As far as the consumers, price index is concerned, I see a year of relatively small change with a very moder-ate drop. Rising rents and rising service costs should be offset by a moderate drop in prices of foods, clothing, and house-furnishings. The over-all decline could be about 2% or 3%.

#### MR. REIERSON

### Forecasts a Mild Downturn, And Easing Demand for Money

Assuming some easing in the aggregate level of economic activity in 1954, the prospects indicate a moderate decline in interest

rates from current levels.

This expecrates in 1954 is based upon the following major premises: (1) Housing starts in 1954 to be on a lower level than in 1953, perhaps by 10% to 12%. (2) Business expenditures



Roy L. Reierson

equipment to be slightly less than in 1953, say by 5%. (3) Some liquidation of business inventories to develop in 1954. (4) A fairly modest decline in the country's total dollar volume of business.

In 1954, present prospects are that total bank loans may decline modestly, by perhaps 5% or less, with business loans registering the most significant reduction and the decrease in consumer loans being more moderate. Bank holdings of real estate mortgages are like to continue to expand in 1954.

Private long-term borrowings Private long-term borrowings in 1954 also are expected to be below 1953. Corporations, because of lower plant outlays and greater internal financing, are likely to issue substantially fewer new money securities. The volume of utility financing is expected to be as large next year as in 1953 but as large next year as in 1953, but the amount of securities issued by manufacturing companies is likely

finance companies which did a huge volume of security financing in the first half of 1953 are exme the first hair of 1953 are expected to fall materially behind the current year's total in 1954.... The volume of State and municipal financing, on the other hand, is expected about to match the record set in 1953.

#### MISS SLADE

### Sees a Selective Securities Market

. Upturns in 1954 will probably not be as emphatic for the entire (security) list as were some of the past markets, but a great

many issues will make advances. Buving promises to be on a broader base, with a need crimination in

in the choice ecurities. of securities.
While there may be slight decreases in profits, they will not be of sufficient vol-

ume to prevent paying of dividends. Such is especially true in the railroad field. Highly profitable ventures for 1954 will abound in the shares of both old and new chemical companies. Of great merit, although in some instances slow in starting an upward move, are shares of office equipment companies. This industry holds ume to prepanies... This industry holds the promise of great profits and could quite well be the market leader for the year.

#### MR. GAINSBRUGH

#### In Summary

There were in all 14 participants who gave their individual views for sector accounts. As best I could determine the individual

views on the total level of economic activity in 1954, only two of this gathering foresaw the prospect of the same level of economic activity, or slightly higher. The balance expected a lower rate of eco-nomic activity in 1954 of



M. R. Gainsbrugh

1 n 1954 of varying dimensions. The historic parallels were (drawn) more frequently... (with) 1948-1949 than with any other recent business

Government spending for goods and services next year will fall between \$80 and \$85 billion.... Including transfer payments. the impact of Government upon our total national accounts should fall between \$95 and \$100 billion in 1954. Not even that giant total of Government spending nor its even larger impact on income, nor the prospect of a deficit as high as the \$15 billion that Mr. George anticipated by the year-end, led to expectations of a higher level economic activity in the year

ahead. I think the general Forum consensus of the level of activity on an over-all basis rather than on an over-all basis rather than built from sector accounts was for a level of gross national product in 1954 that would be, say, 5% to 7% lower than in 1953... That amounts to a reduction of about \$20 billion to \$25 billion in total accounts accounts accounts the sational economic activity. The national economic activity. The accompanying decline of 10%-15% in the FRB index would bring that index (unrevised) in 1954 to an average of 195-205 as compared with about 228 cur-

The sales sectors of the economy, however, hich did a reveals substantial elements of y financing strength still present in the system that will resist contraction. Outstanding as a support are the high savings, high assets, and high and municother hand, match the market potential appear extremely high; appraised decline of any past period of high decline of even 5% in gross national product in 1954 would still leave us with the nation's second set year in terms of total economic activity. appear extremely high; appraised not against 1953 but against the record of any past period of high level activity barring 1953... A decline of even 5% in gross national product in 1954 would still leave us with the extinct

Continued from page 3

### West Germany's Remarkable Recovery

tions were able to float some securities bearing high interest the purchase of German shares,
rates and having tax advantages
to investors, but the nation's uncertain financial status and past
history of default held back the
foreign investor sells his shares
he receives sperrmark for them, relatively small amount of funds available. Now, with savings de-posits in German credit institutions increasing from 4.18 billion Deutsche Marks in December, 1951 to DM 8.45 billion in July, 1953—denoting a vast increase of confidence of the German people in the Deutsche Mark currency in the Deutsche Mark currency—new issues are daily entering the market and are being sold without difficulty. But most bear interest rates of approximately 8% and are redeemable within a relatively eshort period of ten-fifteen years. These issues yield more than the average return on German equity issues. This unusual situation is partly due of course man equity issues. This unusual situation is partly due, of course, to the unfortunate past experience of capital debt holders who suffered terrible losses in wartime and past inflations, while holders of equity issues fared much bet-ter and often survived these eco-nomic fluctuations with few or no

The stock market itself is much more active today than when it renewed operations a few years ago. Daily German newspaper reports indicate that foreign interests have entered the German securities market. The exact ef-fect of foreign transactions on security price trends is not ascertainable, but it is known that there are active foreign orders in leading German issues—particularly I. G. Farben, heavy industry and electrical industry shares. Nevertheless, foreign participation in the German capital market is still very limited—a problem that government financial experts and bankers are trying private

Most trades by foreign investors in German securities are made with sperrmark (blocked marks). While sperrmark offers the foreign investor the attraction of buying securities at a discount (sperrmark being quoted at a discount of approximately 30% from the Deutsche Mark) he must as-sume the market risk of daily sperrmark fluctuations as well as security price changes.

Germany Eager for Foreign Capital

German businessmen are eager to attract foreign capital to the German markets. They are interested in opening up new credits and in finding more funds to supply to German industry. Certaintly a greater supply of capital would tend to lower present high

would tend to lower present high interest costs.

Naturally, foreign confidence in the security and safety of present German issues must be reestablished before any large scale foreign lending will follow. One step in this direction would be solving the troublesome spermark probthe troublesome sperrmark prob-

There is heavy sperrmark trad-ing in almost all financial centers, but there is actually little final outlet for these marks. Outstand-ing balances remain substantially npared with about 228 cur-unchanged. Sperrmark may be traded by foreign exchange trad-.. Examination of individual ers, transferred from one account

foreign investor sells his shares he receives sperrmark for them, and a mere switching of bank de-posits, as in a foreign exchange trader's transactions, will not re-move any of the marks from the market. It is true that long-term investment through sperrmark transactions occurs. While this activity tends to reduce sperrmark balances outstanding, it is largely sporadic in nature and supplies neither the necessary steady mark consumption nor adds stablity to

consumption nor adds stablity to spermark prices.

Since these blocked marks represent actual obligations of the German Federal Republic any reduction of outstanding balances would tend to improve the nation's credit standing — a fact which could have a three-fold effect: (a) Attract the desired foreign capital: (b) increase demestic eign capital; (b) increase domestic savings deposits and loanable funds, and (c) pave the way to the Bonn Government's principal economic aim—that of freeing the Deutsche Mark.

possible method of reducing perrmark balances outstanding sperrmark balances outstanding would be for the German Governwould be for the German Govern-ment to free these marks for travel and similar purposes. If blocked marks could be used by foreign tourists and travelers entering tourists and travelers entering West Germany the marks would gradually and what is more important, steadily disappear from circulation. Each such mark spent by foreign travelers would reduce Germany's foreign exchange obligations by a like amount.

extreme importance is the of extreme importance is the fact that this plan can be put into operation without endangering Germany's already sound currency. With a relatively steady tourist demand and rather limited amounts involved, such spermark purchases can easily be mark purchases can easily be watched. Travelers would spend these marks for services, such as hotels, food and transportation and luxury items inside Germany. Also, the G. F. R. can reply upon a larger number of tourists from neighboring European countries countries with whom Germany already has credit balances.

When put into effect, this "tourist-allowance" plan would result in a needed steady source of sperrmark buyers. This factor coupled with the gradually diminishing supply would boost the sperrmark price to perhaps 80%-85% of the Deutsche Mark rate. And it would stay there. At such a level, capital flight would not be even a remote possibility. be even a remote possibility. There would just be no reason

Therefore, this plan would rein four important accomplishments:

(1) German foreign exchange obligations would be reduced without endangering the currency.

(2) There would at last be a constant and steady source of sperrmark purchasers.

(3) These marks would command a rate that precludes any possible reason for capital flight.

(4) The necessary stability of sperrmark rates required by for-eign investors would be attained.

With these achievements under her belt, Bonn's dream of a freely convertible Deutsche Mark would be one large step closer to reality.

be one large step closer to reality. In closing, it should be noted that the first step towards making the mark negotiable was take, in March, 1951. At that time previously frozen sperrmark balances were made transferrable. This writer advocated such action years ago. Certainly that move opened up large amounts of sperramark to long-term investments and these investments played no and these investments played no small role in Germany's recovery. Now the G. F. R. should be ready to take another step—a step which will result in equalizing the two types of sperrmark, original and acquired. Such equalization will greatly facilitate the handling and control of blocked mark accounts and lead towards making sperr-mark an even more desirable instrument of investment

The Bonn Government's present aim of a free economy points to a freer exchange of goods be-tween nation's. The easing of travel restrictions advocated in this article will mean a freer exchange of ideas. Both factors bring the Western World's plan for a **United** Europe a bit closer to real**ization**.

#### New York Stock Exch. Weekly Firm Changes

The New York Stock Exchange has announced the following firm

Allan C. House retires from partnership in Curtiss, House & Company Dec. 31.

Carrol J. Hoffman withdraw. from partnership in Draper, Sears & Co., Dec. 31.

#### R. G. Wilson Opens

FT. WORTH, Tex.-Robert G. Wilson is engaging in a securities business from offices in the Fort Worth National Bank Building.

#### Samuel Axelrod Opens

Samuel Axelrod is engaging in a securities business from offices at 11 West 42nd Street, New York

#### L. M. Boos Co. Formed

FT. WORTH, Tex.—Mrs. Lila M. Boos is conducting a securities business from offices at the Stuart Building under the firm name of L. M. Boos Co.



Continued from page 5

### The State of Trade and Industry

#### Steel Output Scheduled To Rise Despite Shortened Holiday-Week

In the steel industry the coming year, January will be a somewhat better month than December, when holidays and inventory reductions at metal consuming plants took the edge off new buying, states "Steel," the weekly magazine of metalworking. In February, demand will be stronger than in January and March, historically a banner month in steel production, will be the best one in the first quarter, it reports.

Continuing, it points out, business as a whole is expected to be slightly lower in 1954 than in 1953, but the reason steel demand is expected to rise in the next three months over the level of late 1953 is that metal consumers are expected to complete

mand is expected to rise in the next three months over the level of late 1953 is that metal consumers are expected to complete their inventory liquidation soon. When they started to reduce inventories of raw materials they curtailed new buying. Confidence in an increased supply of steel made many consumers believe they could get along with smaller stocks, it asserts.

While the increased availability of steel and price concessions are adequate reasons for reducing steel inventories, lowered inventories could bring about a scramble for steel if a failure to get a Korean peace conference under way by late January flares into war again or if some other incident arouses buyers, "Steel" declares,

declares.

Pointing out that inventory reduction means being more vulnerable in event of sudden shortages, the "National Association of Purchasing Agents" says this is no time to be overconfident and no time to toss and old supplier over for a 50-centa-ton price advantage. A long-range approach to assurance of supply demands a long-range policy, rather than one of expediency, the association suggests.

In reducing inventories and buying close to the vest, steel buyers in some cases are canceling orders that are already in railroad cars for delivery. In other instances, consumers want delivery in three to four weeks, or from stock, or anead or smelt schedules.

while watching the first quarter shape up, steel companies will be keeping a collective eye on sales of new models of automobiles. The automobile industry is the biggest single consumer of steel. Consequently, the public's acceptance of the new models will determine to a large degree how much steel will be made and sold in the next few months, this trade weekly notes.

The lowered general demand for steel prompted steel producers to reduce production during the Christmas holiday week for the first time in several years. "Steel's" preliminary estimate of the national rate of output of ingots and steel for castings during the week ended Dec. 26 is 70% of capacity. This is a 13.5-point decline from the preceding week, and the lowest weekly rate this year. A year ago the mills operated at 105.5%.

The American Iron and Steel Institute announced that the operating rate of steel companies having 96.2% of the steelmaking

operating rate of steel companies having 96.2% of the steelmaking capacity for the entire industry will be at an average of 74.3% of capacity for the week beginning Dec. 28, 1953, equivalent to 1,674capacity for the week beginning Dec. 28, 1953, equivalent to 1,674-000 tons of ingots and steel for castings as against 64.1% and 1,444,000 tons (revised) a week ago. For the like week a month ago the rate was 87.5% and production 1,972,000. A year ago the actual weekly production was placed at 2,226,000 tons and the operating rate was 107.2% of capacity. The percentage figures for the current year are based upon the capacity as of Jan. 1, 1953, the rate this year being higher than last year.

#### Electric Output Declines Sharply From All-Time **High of Previous Week**

The amount of electric energy distributed by the electric light and power industry for the week ended Saturday, Dec. 26, 1953, was estimated at 8,150,000,000 kwh., according to the Edison Electric Institute. The foregoing is a preliminary figure and represents sharp decrease from the all-time high record established in

the preceding week.

The current figure represents a decline of 746,250,000 kwh. below that of the preceding week, but an increase of 600,270,000 kwh., or 8.0%, over the comparable 1952 week and 1,228,375,000 kwh. over the like week in 1951.

#### Car Loadings Dip 5.1% Under Previous Week

Loadings of revenue freight for the week ended Dec. 19, 1953, decreased 33,519 cars, or 5.1% below the preceding week, according to the Association of American Railroads.

Loadings totaled 618,432 cars, a decrease of 91,958 cars, or 12.9% below the corresponding 1952 week, and a decrease of 52,-930 cars or 7.9% below the corresponding 1951 week.

#### U. S. Auto Output Declines Due To Christmas Holiday

Automobile output for the latest week dropped about 29% below the previous week and 13% behind the like 1952 week, according to "Ward's Automotive Reports."

Last week's total tumbled due to the Christmas holiday. But

cast week's total tumbled due to the Christmas holiday. But some plants took off more days last week than is usual. Plymouth, Dodge, Chrysler, Packard and Hudson worked only three days, while DeSoto operated only two days.

The industry turned out 68,795 cars last week, compared with 97,416 (revised) in the previous week. A year ago the weekly production was 79,237.

In the truck area of the industry, production has been geared down more sharply in the final months of the year. Last week, the agency reported, there were 17,650 trucks made in this country, from the 25,825 in the previous week and the 18,453 in the like

Last week Canadian output totaled 5,531 cars and 978 trucks, "Ward's" said. The week before it was 7,205 cars and 1,647 trucks, and in the same week last year it was 3,607 cars and 1,261 trucks.

#### Business Failures Declined Last Week But Above Year Ago

Commercial and industrial failures fell to 162 in the week ended Dec. 24, from 210 in the preceding week, Dun & Bradstreet, Inc., reports. However, casualties continued considerably higher

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than a year ago when 95 occurred, and were about even with the 163 in 1951. Failures were down noticeably from the comparable pre-war level of 190.

Failures with liabilities of \$5,000 or more decreased to 139 from 179 in the previous week and 83 last year. Small casualties, those with liabilities under \$5,000 dipped to 23 from 31 and compared with 12 a year ago. Twenty businesses failed with liabilities in excess of \$100,000, three more than in the prior week.

#### Wholesale Food Price Index Continues Gains For Seventh Straight Week

Continuing its upward movement for the seventh straight week, the Dun & Bradstreet wholesale food price index advanced to \$6.72 on Dec. 22, from \$6.66 a week previous, to mark the highest level in over three months. The latest figure compares with \$6.15 on the like date a year ago, or a rise of 9.3%.

The index represents the sum total of the price per pound of 31 foods in general use and its chief function is to show the general trend of food prices at the wholesale level.

#### Wholesale Commodity Price Index Edges Mildly Lower As Pre-Holiday Dullness Sets In

Reflecting a further softening in some of the major commodities last week, the Dun & Bradstreet daily wholesale commodity price index continued its downward movement to stand at 271.94 on Dec. 22. This compared with 273.39 a week earlier and with 282.14 on the corresponding date in 1952.

Pre-holiday dullness characterized most grain markets and

volume of trading slackened with price movements irregular.

Early weakness in wheat reflected a falling off in demand in-ed by disappointing export business in that grain and continued slow domestic flour trade.

Exports of wheat and flour as wheat for July through November this year were reported at 95,000,000 bushels, compared with 125,000,000 for the same period last year.

Corn was in fairly brisk demand with prices mostly steady. Offerings were limited and much corn was said to be going into the loan. Oats declined in the Chicago market on reports of a spurt in sales of Argentine oats to the United States. Average daily purchases of all grain and soybean futures on the Chicago Board of Trade last week totaled about 35,100,000 bushels, against 57,500,000 the previous week, and 49,700,000 in the like week a year ago. year ago.

Spot cotton prices were somewhat firmer. Demand was stimulated to some extent by the approval of growers of 1954 marketing quotas by the largest vote on record.

Also lending support was the possibility of some expansion in export demand later on, although currently export shipments

Sales in the ten spot markets declined last week to 162,200 bales, from 208,100 the previous week, and 257,600 two weeks

CCC loan entries continued to be below expectations and totaled 376,400 bales during the week ended Dec. 11, as compared with 403,300 bales in the preceding week. The Bureau of the Census reported consumption of cotton during the four-week November period at 684,990 bales, or an average of 35,128 bales per day. This compared with 35,200 bales per day during the October period and 38,700 in November a year ago.

#### Trade Volume Mildly Above Final Christmas Week A Year Ago

As Christmas shopping continued to gather momentum, the total dollar volume of retail trade rose noticeably in most parts of the nation in the period ended on Wednesday of last week. Although the number of retailers who were unable to surpass the sales figures of a year earlier was quite large, the storal retail trade was mildly higher than a year ago. As during recent years, the bulk of the gift buying came in the last week before Christmas.

Preliminary estimates pointed to a Christmas selling season of unprecedented proportion. Retailers in most sections noted that shoppers were more bargain-conscious than at this time last

The total dollar volume of retail trade in the week was estimated by Dun & Bradstreet, Inc., to be from 0 to 4% higher than the level of a year ago. Regional estimates varied from the comparable 1952 levels by the following percentages: New England—1 to +3; East—2 to +2; Midwest 0 to +4; South and Northwest +1 to +5; Southwest +2 to +6 and Pacific Coast +3 to +7. The demand for holiday specialties was at an all-time high. While most household goods were in larger demand than in the previous week, the interest in major appliances and furniture remained lethargic. Widely popular were small appliances, clock-radios, giftware and china. More toys and novelties were bought than ever before.

bought than ever before.

Trading activity in most wholesale markets in the period ended on Wednesday continued close to the increased level of the prior week. The total dollar volume of wholesale orders did not vary markedly from the high level of a year earlier. Buyers were busy with preparations for January promotions, Spring selling plans and last-minute reorders of gift merchandise.

Department store sales on a country-wide basis as taken from the Federal Reserve Board's index, for the week ended Dec. 19, 1953, decreased 1% below the level of the preceding week. In the previous week, Dec. 12, 1953, a decrease of 3% was reported from that of the similar week of 1952. For the four weeks ended Dec. 19, 1953, a decrease of 3% was reported. For the period of Jan. 1 to Dec. 19, 1953, department store sales registered an increase of 1% above the corresponding period of 1952.

Retail trade volume in New York last week, spurred by good weather, one additional shopping day and the final rush of Christmas buying, lifted sales about 20% above the like 1952 period.

According to the Federal Reserve Board's index department According to the rederal Reserve Board's index department, store sales in New York City for the weekly period ended Dec. 19, 1953, registered a decrease of 3% from the like period of last year. In the preceding week Dec. 12, 1953, a decrease of 7% was reported from that of the similar week of 1952, while for the four weeks ended Dec. 19, 1953, a decrease of 4% was reported. For the period Jan. 1 to Dec. 19, 1953, a decrease of 1% was registered from that of the 1952 period. from that of the 1952 period.

### **1953 Capital Goods Put at \$58 Billion**

Council for Technological Advancement, in study of the size and structure of the American capital goods industries, estimates concerns coming within this category produce 18.5% of nation's industrial output and employ over eight million persons.

Based on projection of a study newly published bulletin of the Council for Technological Ad-vancement on the size and struc-ture of the American capital goods industry, the nation's capital goods productive activity in 1953 pected to total \$58 billion. includes production, transportation, distribution and servicing of capital plant and equipment. Employment created by these activities is expected to reach 8.2 mil-

This study strikingly documents the keystone role of capital goods in the American economy and highlights the vast productive activity of the nation's capital goods and allied industries and the large employment these industries create.

For the year 1952 capital goods For the year 1952 capital goods activity totaled \$54 billion — \$35 billion machinery and other equipment, \$12 billion construction and \$7 billion servicing. This amounted to 18.5% of the nation's industrial output. Capital goods employment in 1952 totaled 8.1 million persons. Of these, 4.8 million were engaged in manufacture. lion were engaged in manufacture of equipment, 1.9 million in con-struction and 1.4 million in servicing. Thus, about one out of every five of the 42 million workers employed in this country in private, non-agricultural production, is directly engaged in some form of capital goods activity.

While capital goods industries manufacturing productive equipment employ far more workers than any other similar group of manufacturing industries, the study shows that no one industry dominates.

In fact, no single major group of commodities accounts for more than 15% of the total purchases of productive equipment.

#### Bliss & Co. Forming

Effective Jan. 7 Bliss & Co. will be formed with offices at 39 Broadway, New York City. The partners in the new firm, which will be a member of the New York Stock Exchange, are Frank E. Bliss, the Exchange member. E. Bliss, the Exchange member, seneral partner, and William W. Goldsborough, limited partner. Mr. Bliss was formerly a partner in Gilchrist, Bliss & Co.

#### Bruce King Opens

Bruce King is engaging in a securities business from offices at 33 West 60th Street, New York City.

#### Leavitt Opens Office

LAS VEGAS, Nev. — Elwin C. Leavitt is conducting a securities business from offices at 425 Fre-

#### N. Y. Stock Exchange Weekly Firm Changes

The New York Stock Exchange announced the following

Bendix & Co. is dissolving December 31.

Shethar & Company is dissolving Dec. 31.

N. C. Vanderlip retires from limited partnership in Baker, Weeks & Co. Dec. 31.

Quitman R. Ledyard withdraws from partnership in J. C. Bradford & Co. Dec. 31.

# Indications of Current Business Activity

The following statistical tabulations cover production and other figures for the latest week or month available. Dates shown in first column are either for the week or month ended on that date, or, in cases of quotations, are as of that date:

| MERICAN IRON AND STEEL INSTITUTE: Indicated steel operations (percent of capacity)                                                                                          | Week<br>§74.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Week<br>64.1                            | Month<br>Ago<br>87.5                   | Year<br>Ago<br>107.2           | AMERICAN PETROLEUM INSTITUTE—Month of September:                                   | Latest<br>Month            | Previous<br>Month           | Year<br>Ago                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|----------------------------------------|--------------------------------|------------------------------------------------------------------------------------|----------------------------|-----------------------------|-------------------------------------|
| Steel ingots and castings (net tons) an. 3 MERICAN PETROLEUM INSTITUTE: Crude oil and condensate output—daily average (bbl., of                                             | §1,674,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | *1,444,000                              | 1,972,000                              | 2,226,000                      | Total domestic production (barrels of 42 gallons each)                             | 216,971,000<br>196,717,000 | 224,716,000<br>204,059,000  | 213,776,000                         |
| 42 gallons each) — — — — — — — — — — — — — — — — — — —                                                                                                                      | 6,248,100<br>¶6,918,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 6,225,400<br>6,915,000                  | 6,259,150<br>7,066,000                 | 6,610,800<br>6,928,000         | Benzol output (barrels)                                                            | 20,216,000                 | 20,602,000<br>55,000        | 195,528,000<br>18,211,000<br>37,000 |
| Distillate fuel oil output (bbls.)                                                                                                                                          | 24,084,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 24,502,000                              | 24,710,000<br>2,312,000                | 23,497,000<br>2,942,000        | Refined products imports (barrels)                                                 | 20,757,000<br>9,642,000    | 20,847,000<br>8,480,000     | 18,459,000<br>8,608,000             |
| Stocks at refineries bulk terminals in transit in pine lines                                                                                                                | 10,220,000<br>8,281,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 10,377,000<br>8,100,000                 | 10,622,000<br>8,253,000                | 10,583,000<br>9,134,000        | Indicated consumption domestic and export (barrels) Increase all stocks (barrels)  | 237,196,000                | 229,334,000                 | 223,435,000                         |
| Finished and unfinished gasoline (bbls.) at                                                                                                                                 | 153,586,000<br>32,389,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 152,509,000<br>33,865,000               | 145,193,000<br>36,028,000              | 131,017,000<br>28,652,000      | CONSUMER PRICE INDEX-1947-49 = 100 -                                               | 10,174,000                 | 24,709,000                  | 17,408,000                          |
| Residual fuel oil (bbls.) at                                                                                                                                                | 123,444,000<br>49,975,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 126,710,000<br>50,455,000               | 133,439,000<br>50,494,000              | 105,884,000<br>48,504,000      | Month of October:                                                                  | 115.4                      |                             |                                     |
| SSOCIATION OF AMERICAN RAILROADS: Revenue freight loaded (number of cars) Dec. 19                                                                                           | 618,432                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 651,951                                 | 725,732                                | 710,390                        | Food at home                                                                       | 115.4<br>113.6<br>113.3    | 115.2<br>113.8              | 114.2<br>115.0                      |
| Revenue freight received from connections (no. of cars)_Dec. 19  IVIL ENGINEERING CONSTRUCTION — ENGINEERING                                                                | 586,824                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 609,123                                 | 633,812                                | 659,257                        | Meats poultry and fish                                                             | 120.4<br>111.1             | 113.5<br>120.3<br>113.5     | 115.0<br>117.5<br>116.9             |
| NEWS-RECORD: Total U. S. construction Dec. 24                                                                                                                               | \$226,520,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                         | \$145,096,000                          | \$154,502,000                  | Fruits and vegetables                                                              | 110.1<br>107.7             | 109.6<br>106.6              | 113.2<br>111.3                      |
| Private construction         Dec. 24           Public construction         Dec. 24           State and municipal         Dec. 24           Federal         Dec. 24          | 64,191,000<br>162,329,000<br>125,313,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 107,899,000<br>73,756,000<br>67,071,000 | 92,246,000<br>52,850,000<br>44,334,000 | 87,365,000<br>67,137,000       | Other foods at home                                                                | 117.4<br>118.7             | 116.7<br>118.4              | 115.1<br>115.2                      |
| FederalDec. 24 OAL OUTPUT (U. S. BUREAU OF MINES):                                                                                                                          | 37,016,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 6,685,000                               | 8,516,000                              | 40,771,000<br>26,366,000       | Rent Gas and electricity Solid fuels and fuel oil                                  | 126.8<br>107.0             | 126.0<br>106.9              | 118.8<br>105.0                      |
| Pennsylvania anthracite (tons) Dec. 19                                                                                                                                      | 8,040,000<br>516,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | *8,390,000<br>514,000                   | 8,955,000<br>588,000                   | 10,336,000<br>717,000          | Household operation                                                                | 125.7<br>108.1<br>116.6    | 124.6<br>108.1<br>116.0     | 121.1<br>107.9                      |
| Beehive coke (tons)Dec. 19 EPARTMENT STORE SALES INDEX—FEDERAL RESERVE                                                                                                      | 60,800                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | *59,500                                 | 75,100                                 | 98,400                         | Transportation                                                                     | 105.5<br>130.7             | 105.3<br>130.7              | 112.8<br>105.6<br>128.4             |
| SYSTEM—1947-49 AVERAGE = 100 Dec. 19 DISON ELECTRIC INSTITUTE:                                                                                                              | 234                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | *216                                    | 131                                    | 237                            | Personal care                                                                      | 122.8<br>113.2             | 122.6<br>112.9              | 118.9<br>112.3                      |
| Electric output (in 000 kwh.) Dec. 26  AILURES (COMMERCIAL AND INDUSTRIAL) — DUN &                                                                                          | 8,150,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 8,896,250                               | 8,138,165                              | 7,549,730                      | Reading and recreationOther goods and services                                     | 108.6<br>119.7             | 107.8<br>118.5              | 107.6<br>115.8                      |
| BRADSTREET, INCDec. 24                                                                                                                                                      | 162                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 210                                     | 173                                    | 95                             | As of Dec. 1                                                                       | 14 202 045                 | 10.400.000                  |                                     |
| BON AGE COMPOSITE PRICES: Finished steel (per lb.)                                                                                                                          | 4.634c                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 4.634c                                  | 4.632c                                 | 4.376c                         | FABRICATED STRUCTURAL STEEL (AMERI-                                                | 14,323,045                 | 13,420,073                  | 12,804,430                          |
| Pig iron (per gross ton) Dec. 22 Scrap steel (per gross ton) Dec. 22                                                                                                        | \$56.59<br>\$30.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | \$56.59<br>\$30.67                      | \$56.59<br>\$34.83                     | \$55.26<br>\$42.00             | TION)—Month of October:                                                            |                            |                             |                                     |
| ETAL PRICES (E. & M. J. QUOTATIONS): Electrolytic copper—  Domestic refinement                                                                                              | 00.075                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 00 700                                  | 00.050                                 |                                | Contracts closed (tonnage)—estimated<br>Shipments (tonnage)—estimated              | 191,180<br>289,755         | 217,600<br>255,599          | 184,331<br>262,730                  |
| Domestic refinery at         Dec. 23           Export refinery at         Dec. 23           Straits tin (New York) at         Dec. 23                                       | 29,675c<br>28,975c<br>84,250c                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 29.700c<br>29.425c<br>86.000c           | 29.650c<br>28.825c<br>85.250c          | 24.200c<br>34.900c             | FACTORY EARNINGS AND HOURS—WEEKLY                                                  |                            |                             | -3-4,1-5                            |
| Lead (New York) at       Dec. 23         Lead (St. Louis) at       Dec. 23                                                                                                  | 13.500c<br>13.300c                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 13.500c<br>13.300c                      | 13.500c<br>13.300c                     | 121.500c<br>14.250c<br>14.050c | AVERAGE ESTIMATE — U. S. DEPT. OF LABOR—Month of November:                         |                            | * * *                       |                                     |
| Zinc (East St. Louis) atDec. 23  MOODY'S BOND PRICES DAILY AVERAGES:                                                                                                        | 10.000c                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 10.000c                                 | 10.000c                                | 12.500c                        | Weekly earnings— All manufacturing                                                 | \$71.02                    | \$71.73                     | \$70.28                             |
| V. S. Government Bonds Dec. 29  Average corporate Dec. 29                                                                                                                   | 96.83<br>106.04                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 96.10<br>106.21                         | 94.83<br>• 106.04                      | 96.00<br>109.60                | Durable goods<br>Nondurable goods<br>Hours—                                        | 76.73<br>63.57             | 77.49<br>63.50              | 76.26<br>62.56                      |
| AaaDec. 29<br>AaDec. 29                                                                                                                                                     | 110.88<br>108.16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 111.88<br>107.98                        | 110.70<br>107.98                       | 113.31<br>112.19               | All manufacturing                                                                  | 39.9                       | 40.3                        | 41.1                                |
| A                                                                                                                                                                           | 105.86                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 105.86<br>100.32                        | 105.69<br>100.16                       | 108.88<br>104.14               | Hourly earnings—                                                                   | 40.6<br>39.0               | 41.0<br>39.2                | 41.9<br>40.1                        |
| Railroad GroupDec. 29 Public Utilities GroupDec. 29                                                                                                                         | 103.80<br>106.56                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 103.80<br>106.56                        | 103.80<br>106.21                       | 106.92<br>109.42               | All manufacturing                                                                  | \$1.78<br>1.89             | \$1.78<br>1.89              | \$1.71<br>1.82                      |
| Industrials GroupDec. 29 IOODY'S BOND YIELD DAILY AVERAGES:                                                                                                                 | 107.98                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 107.98                                  | 108.16                                 | 112.37                         | Durable goods                                                                      | 1.63                       | 1.62                        | 1.56                                |
| U. S. Government Bonds Dec. 29 Average corporate Dec. 29                                                                                                                    | 2.73<br>3.39                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2.77<br>3.38                            | 2.86<br>3.39                           | 2.78<br>3.19                   | FREIGHT CAR OUTPUT—DOMESTIC (AMERICAN RAILWAY CAR INSTITUTE)—Month of November:    |                            |                             |                                     |
| Aaa       Dec. 29         A       Dec. 29                                                                                                                                   | 3.12<br>3.27<br>3.40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3.12<br>3.28<br>3.40                    | 3.13<br>3.28                           | 2.99<br>3.05                   | Deliveries (number of cars)  Backlog of orders at end of month (number             | 6,137                      | 8,72%                       | 5,929                               |
| Baa Dec. 29 Railroad Group Dec. 29                                                                                                                                          | 3.75<br>3.52                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3.73<br>3.52                            | 3.41<br>3.74<br>3.52                   | 3.23<br>3.50<br>3.34           | of cars)                                                                           | 31,869                     | 35,171                      | 87,657                              |
| Public Utilities GroupDec. 29 Industrials GroupDec. 29                                                                                                                      | 3.36<br>3.28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3.36<br>3.28                            | 3.38<br>3.27                           | 3.20<br>3.04                   | GAS APPLIANCE MANUFACTURERS ASSOCI-                                                | ·                          |                             |                                     |
| OODY'S COMMODITY INDEXDec. 29 ATIONAL PAPERBOARD ASSOCIATION:                                                                                                               | 413.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 411.3                                   | 402.7                                  | 407.8                          | Automatic gas water heater shipments (units)  Domestic gas range shipments (units) | 196,500<br>215,800         | 177,500<br>201,400          | 185,300<br>239,700                  |
| Orders received (tons) Dec. 19 Production (tons) Dec. 19                                                                                                                    | 212,033<br>241,648                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 212,109<br>246,855                      | 193,817<br>252,244                     | 178,124<br>242,594             | Gas-fired furnaces (units)<br>Gas-operated boilers (units)                         | 57,600<br>10,400           | 60,500<br>10,300            | 59,100<br>10,300                    |
| Percentage of activity Dec. 19 Unfilled orders (tons) at end of period Dec. 19                                                                                              | 93<br>371,487                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 94<br>402,833                           | 95<br>421,729                          | 96<br>441,859                  | Gas-conversion burners (units) HOUSEHOLD VACUUM CLEANERS — STAND-                  | 26,200                     | 30,400                      | 30,900                              |
| IL, PAINT AND DRUG REPORTER PRICE INDEX—  1949 AVERAGE = 100  Dec. 25                                                                                                       | 106.92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 107.48                                  | 106.41                                 | 108,77                         | ARD SIZE (VACUUM CLEANER MANU-<br>FACTURERS' ASSN.)—Month of October:              |                            | a di t                      |                                     |
| TOCK TRANSACTIONS FOR ODD-LOT ACCOUNT OF ODD-<br>LOT DEALERS AND SPECIALISTS ON N. Y. STOCK                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0                                       |                                        |                                | Factory sales (number of units)                                                    | 249,383                    | 227,253                     | 292,474                             |
| EXCHANGE — SECURITIES EXCHANGE COMMISSION: Odd-lot sales by dealers (customers' purchases)—                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                         |                                        |                                | LIFE INSURANCE — BENEFIT PAYMENTS TO POLICYHOLDERS — INSTITUTE OF LIFE             |                            |                             |                                     |
| Number of ordersDec. 12                                                                                                                                                     | 24,184<br>720,666                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 25,663<br>766,716                       | 19,197<br>565,869                      | 28,876<br>867,325              | INSURANCE—Month of October:<br>Death benefits                                      | \$155,700,000              | \$167,530,000               | \$154,860,000                       |
| Odd-lot purchases by dealers (customers' sales)—                                                                                                                            | \$32,173,637                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | \$33,504,920                            | \$25,189,730                           | \$37,618,852                   | Disability payments                                                                | 40,792,000<br>8,678,000    | 37,155,000<br>8,683,000     | 39,111,000<br>9,220,000             |
| Number of orders—Customers' total sales—————Dec. 12 Customers' short sales———————————————————————————————————                                                               | 26,697<br>137                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 28,300<br>164                           | 19,533<br>168                          | 32,435<br>105                  | Annuity payments Surrender values                                                  | 60,153,000                 | 33,477,000<br>54,548,000    | 31,605,000<br>52,916,000            |
| Customers' other salesDed 12 Number of shares—Total salesDec 12                                                                                                             | 26,560<br>781,875                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 28,136<br>813,387                       | 19,365<br>556,192                      | 32,330<br>920,904              | Policy dividends                                                                   | 60,515,000                 | 81,787,000                  | 51,845,000                          |
| Customers' short sales         Dec. 12           Customers' other sales         Dec. 12           Dollar value         Dec. 12                                              | 4,982<br>776,893<br>\$30,113,115                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 5,249<br>808,138<br>\$30,706,080        | 5,729<br>550,463<br>\$21,455,008       | 3,194<br>917,710               | SELECTED INCOME ITEMS OF U. S. CLASS I                                             | \$333,370,000              | φ303,100,000                | \$339,557,000                       |
| Round-lot sales by dealers— Number of shares—Total salesDec. 12                                                                                                             | 268,370                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 287,390                                 | 184,710                                | \$36,125,595<br>327,780        | RYS. (Interstate Commerce Commission)—<br>Month of September:                      |                            |                             | 457                                 |
| Short salesDec. 12 Other salesDec. 12                                                                                                                                       | 268,370                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 287,390                                 | 184,710                                | 327,780                        | Net railway operating incomeOther income                                           | \$99,941,786<br>21,017,639 | \$101,635,603<br>20,806,097 | \$121,311,183<br>19,310,052         |
| Round-lot purchases by dealers—                                                                                                                                             | / 223,610                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 241,010                                 | 190,780                                | 281,220                        | Total income                                                                       | 120,959,425<br>3,892,944   | 122,441,700<br>3,997,753    | 140,621,235<br>4,192,790            |
| OTAL ROUND-LOT STOCK SALES ON THE NEW YORK EXCHANGE AND ROUND-LOT STOCK TRANSACTIONS                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                         |                                        | . : 1                          | Income avaliable for fixed charges Income after fixed charges                      |                            | 118,443,947<br>84,829,929   | 136,428,445<br>102,081,537          |
| FOR ACCOUNT OF MEMBERS (SHARES):<br>Total Round-lot sales—                                                                                                                  | The contraction of the contracti |                                         |                                        |                                | Other deductions                                                                   | 2,867,238<br>80,493,378    | 3,303,505<br>81,526,424     | 2,986,962<br>99,094,575             |
| Total sales                                                                                                                                                                 | 334,630<br>8,551,500                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 268,230<br>6,140,050                    | 255,460<br>6,224,480                   | 238,270<br>9,001,240           | Federal income taxes                                                               | 42,493,759<br>56,400,565   | 42,255,336<br>56,624,106    | 41,154,863<br>73,958,476            |
| OUND-LOT TRANSACTIONS FOR ACCOUNT OF MEM-<br>BERS, EXCEPT ODD-LOT DEALERS AND SPECIALISTS:                                                                                  | 8,886,130                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 6,408,280                               | 6,479,940                              | 9,239,510                      | Dividend appropriations: On common stock                                           | 17,410,173                 | 29,281,127                  | 19,817,615                          |
| Transactions of specialists in stocks in which registered— Total purchasesDec. 5                                                                                            | 896,470                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 632,900                                 | 668,950                                | 935,280                        | On preferred stock Ratio of income to fixed charges                                | 2,983,279<br>3.47          | 4,802,527<br>3.52           | 2,909,587<br>3.97                   |
| Short salesDec. 5                                                                                                                                                           | 147,950<br>759,360                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 116,330<br>464,670                      | 122,680<br>517,230                     | 161,530<br>704,900             | TREASURY MARKET TRANSACTIONS IN DI-<br>RECT AND GUARANTEED SECURITIES              | * * * 2                    |                             |                                     |
| Total salesDec. 5                                                                                                                                                           | 907,310                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 581,000                                 | 639,910                                | 866,430                        | OF U. S. A.—Month of November:<br>Net sales                                        | \$1,052,000                |                             |                                     |
| Total purchases                                                                                                                                                             | 281,040<br>15,700                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 178,990<br>7,000                        | 238,020<br>10,800                      | 231,840<br>9,400               | Net purchasesUNITED STATES EXPORTS AND IMPORTS                                     |                            | \$16,970,000                | \$11,696,750                        |
| Other sales                                                                                                                                                                 | 261,970<br>277,670                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 126,910<br>133,910                      | 181,550<br>192,350                     | 242,850<br>252,250             | BUREAU OF CENSUS — Month of Oct. (000's omitted):                                  |                            |                             |                                     |
| Total purchasesDec. 5 Short salesDec. 5                                                                                                                                     | 338,750<br>62,300                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 237,200                                 | 262,330                                | 364,330                        | ExportsImports                                                                     | \$1,244,000<br>813,600     | \$1,244,000<br>923,000      | \$1,215,000<br>918,100              |
| Other salesDec. 5                                                                                                                                                           | 319,195<br>381,495                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 31,270<br>202,783<br>234,053            | 32,710<br>224,200<br>256,910           | 22,400<br>392,455<br>414,855   | U. S. GOVT. STATUTORY DEBT LIMITATION                                              |                            | -                           | ,                                   |
| Total purchases                                                                                                                                                             | 1,516,260                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1,049,090                               | 1,169,300                              | 1,531,450                      | —As of Nov. 30 (000's omitetd):<br>Total face amount that may be outstanding       | 607F 000 000               | \$275 000 000               | \$275 000 000                       |
| Short salesDec. 5                                                                                                                                                           | 225,950<br>1,340,525                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 154,600<br>794,363                      | 166,190<br>922,980                     | 193,330<br>1,340,205           | at any timeOutstanding—                                                            |                            | 273,386,221                 |                                     |
| Total salesDec. 5                                                                                                                                                           | 1,566,475                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 948,963                                 | 1,089,170                              | 1,533,535                      | Total gross public debt<br>Guaranteed obligations not owned by the<br>Treasury     | 73,796                     | 65,938                      | 50,592                              |
| LABOR — (1947-49 = 100):<br>Commodity Group—                                                                                                                                | 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4                                       |                                        |                                | Total gross public debt and guaranteed                                             |                            |                             |                                     |
| All commoditiesDec. 22                                                                                                                                                      | 110.1<br>95.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 110.1<br>*94.7                          | 110.0<br>95.0                          | 109.5<br>101.0                 | obligations  Deduct—other outstanding public debt obli-                            |                            | \$273,452,160               |                                     |
| Farm productsDec. 22                                                                                                                                                        | 40.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                         |                                        |                                |                                                                                    |                            |                             | 626,043                             |
| Farm products         Dec. 22           Processed foods         Dec. 22           Meats         Dec. 22           All commodities other than farm and foods         Dec. 22 | 104.4<br>87.0<br>114.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 104.9<br>88.2<br>114.4                  | 103.8<br>84.8<br>114.6                 | 102.8<br>92.5<br>112.7         | gations not subject to debt limitation  Grand total outstanding                    | 575,452                    | \$272,875,011               |                                     |

Continued from first page

### The Changing Stock Market

redistribution of our national inredistribution of our national income—the fact that the share of the top 5% has been whittled away and a tremendously large middle class has been created. In Wall Street terminology, this is bullish on the business outlook, for the comment of our namidation. for the segment of our population which proportionately spends the most has had the best gains in income. Ours no longer is a "carriage trade" economy—which means a new stabilizing force has come into being. Case in point, we now have more home owners than ever before—and this in turn has opened up tremendous new markets for industry. Similarly, a shorter work-week has meant new leisure for the masses—which had led to a boom in travel, sports equipment, etc.

There's no need for me to emphasize the other factors which make this a New Era—one the historians may term the "Fabulous Fifties." For example, you're well aware of the implications of the reshuffling of our population cenplant required by new markets
and the necessity to off-set higher
freight rates. Our daily living
contains evidence of the new
markets opened by America's inwentive genius. For example ventive genius. For example. aluminum foil in kitchens now is a many-million dollar business which was unknown six years ago though foil long had been to wrap cigarets. Furthermore, the housewife's acceptance of all types of aluminum pr been accelerated through familiarity with the wrapping ma-

#### Another Side of the Coin

Comforting as are these gen-eralizations in their implication of a new and higher "floor" to the economy, there is another side of the coin which is less reassuring to America's 6.5 million shareowners.

For one thing, the securities business has changed — witness
the fact that the annual volume
of trading on the New York Stock
Exchange since the end of World
war II has averaged less than 17% of the shares listed. In sharp contrast, the ratio was above 100% in five of the 15 years ended 1930—and fall below 60% only once.
This decline in trading activity
partly reflects the fact that the demand for common stocks has become "institutionalized"—"professionalized." Witness the fact
that common stockholdings of personal trusts, investment trusts, ension funds now are over \$40 billion whereas the market value of all NYSE common stocks is around \$108 billion. With the assets of these funds increasing at a \$10 billion annual rate, a new billion of security buyer has come into being: the indirect investor.

Secondly, the contraction in trading activity also reflects not only the restrictive influence of the capital gains tax, but popular confusion as regards the meaning of the terms investment and speculation. Basically, there is little difference between the two—witness the old adage that a good investment must also be a good speculation. After all, this nation has grown to its present stature as a result of someone assuming a calculated risk—which means intelligent speculation. Yet the average security buyer seems to regard speculation as either illegistic speculation as either illegistic speculation. al, immoral or fattening—which is ridiculous. A fetish has been made of "investment."

The net result of the foreging as been the creation of a new type of stock market-one where the selectivity, the divergence of trend, has been vicious and surprising. This because:

(1) The dominant factor in the market place — the professional investor—confines his interest to the recognized blue chips, the growth stocks. And this interest embraces only about 10% of the available issues.

(2) At the same time, the public has been so wary of any stock which can't qualify for a top quality rating that the trend has been exaggerated. In the process, a disparity in values has been

Eventually, this disparity will be corrected—for so-called busi-nessman's risks today offer better value in return for the security dollar than the so-called investment calibre equities. But the corrective process will be slow—for the disparity won't be removed until the public interest becomes aggressive and active— and direct ownership of common stocks is broadened. With only one of every eight financially able families a shareowner, the pros-pect of a broad bull market is slim. Supply and demand is as slim. Supply and demand is as effective a determinant of price in the stock market as it is in real estate.

#### "Glamour Will Return to Wall Street'

Once the glamour is returned to Wall Street, however, the posi-tive considerations will "jell" and ecome an effective price stim-

Let me illustrate the opportunities—and problems—presented by this conflicting background, the difficulties in application to our new type of stock market. Re-cently, my attention was caught by an estimate that the 35 million children now of kindergarten and high school age will increase to better than 42 million by 1960. Yet, our nation now is short some 345.000 school rooms; about 600,-000 children are going to school in double shifts. This present deficiency, plus the constantly increasing number of children requiring schooling, points to a steedily composite of the school in the steadily expanding market for Continued from page 12 school supplies and equipment.

Furthermore, today's and to-morrow's children will be cus-tomers for many products other than school seats. Indirectly, they will force your wife and mine to look for help in the home. Yet, as the population statistics indi-cate, the help problem will be acute, for a tight labor market is in prospect. This means a stim-ulated demand for labor-saving devices—and the redistribution of our national income should pro-vide the means to finance the demand. Thus, the appliance market has the benefit of a new, and higher, "normal."

Incidentally, most people make the mistake of thinking refrigerators and vacuum cleaners are synonymous of the entire ap-pliance market. In actuality, however, new appliance plus the revolution in America's living habits are creating a tremendous demand for many products. More babies mean more clothes and dishwashers; more houses mean more garbage disposal units and air condisoup kett tioners. Further, it's easy to conheat as r fuse saturation figures with sales scorching. prospects; theoretically, the radio market has been oversold for years yet clock radios opened up a new market. The theoretical saturation in the washing machine field applies only to be old-fash-ioned wringer type units—not the

If you'll grant the soundness of this premise, the next question is and the investment cost reduc- system on the Great Lakes, or any whether the institutional investor tions that are necessary to arrive of the cities along the Long Island will be sufficiently attracted by the fundamentals to search for

trical equipment manufacturer with many other strings to their

To offer another illustration. the population and income trends also are very bullish on the build-ing industry—for they point to a new normal of demand. And the easing of mortgage money will help finance construction next year. If the readjustment forecast by the Department of Commerce for 1954 represents "depression," I say let's have more of it. Mar-ket-wise, the building stock stocks haven't been speculatively popular for years. Wall Street didn't capitalize the 1950 residential boom on the theory it was non-recurrent. Yet, the collapse keeps on being deferred. Result is that the building stocks give better value for the security dollar than many other groups.

#### Attitude of the Professional Investor

The professional investor has shown an awareness of this back-ground—and he today is attemptground—and he today is attempting to widen his approved list so as not to compete with other fund managers. Yet, we recently witnessed the spectacle of outstanding strength in a typical investment grade building stock but not the businessman's risks in the group. The lack of a broad public interest is preventing the normal market phenomenon of the group following the leader.

to further confuse the issue, the security buyer is faced with a condition where even familiarity with an industry outlook doesn't permit generalizations. There's as much difference in companies as there is in people — particularly today, when the cushion of EPT elimination, and management ability to survive a prospect of a broad upswing from competitive economy, varies wide- here out seems faint.

Some managements do little more than rely on size—the momentum of big organizations — to carry them along. Others are progressive, aggressive and dynamic; these are the success stories.

Thus, the price divergence stemming from the creation of a new dominant interest in the market place will be heightened by the coming cross current within the economy.

### The Investor's Lethargy and Equity Prices

Purposely, I've refrained from touching on the various factors that have a more obvious or direct bearing on the outlook for equity prices. With your meeting being held in Washington, there is a great temptation to emphasize the fact that a managed economy is part of our national scheme of living. But this is another story and the subtle factors which and the subtle factors which made 1953 a year of private bull and private bear markets still exist. Similarly, it seems to me that 1954 starts on the same keynote of indecision which characterized 1953. We are in a testing period—one where the security buyer is waiting to see whether corporate earnings will hold up as well as theoretically indicated in this coming year. The concept that general business will settle down gently—but not collapse remains to be proven. And, the negative advantages of the increased efficiency permissible at lower operating rates still must be demonstrated in corporate earnings.

If a favorable answer is forthcoming on these counts, the security buyer may take heart and display an aggressive interest in the market place. Until the public is shaken out of its lethargy, the

### **Industrial Atomic Energy**

of direct conversion and solar long-range for those who curenergy, we were ready to treat rently must produce—no matter the job as though it were any what the cost. Specifically, what to the cost of inventory of toxic agents as low as possible and in as many sepa-rate segments as practical. Simi-larly, the energy release will the energy release will ly have to be achieved a minimum of structural certainly have to with a minimum members, heat transfer surfaces. and auxiliary machinery. The ideal control to aim for is a selfregulating reactor, the output of which is primarily determined by the amount of heat one chooses to remove at any one time rather than by external power operated regulators. One should aim for the simplicity of a steam-heated soup kettle. It draws as much soup kettle. It draws as much heat as needed without ever

#### Research to Reduce Costs

As explained before, we found ourselves in the unique position of not being obliged to do something unless we can see our way clear to produce power at an interesting cost. We determined the simplifications in operation and the investment cost reductions that are account to the simplifications of the simplifications of the simplifications of the simplifications that are account to the simplifications of the si

of direct conversion and solar long-range for those who cur-

with anything less than a breeder reactor. Such a reactor multiplies reactor. Such a reactor multiplies the available nuclear fuel by several hundred times. In fact, Dr. L. R. Hafstad, the Director of Reactor Development of the U. S. Atomic Energy Commission, has publicly stated that such a reactor when developed may multiply the availability of fuel by a factor of 2,000. This makes all of the uranium and the thorium analysishle for fiscion instead of Commission, available for fission instead of only that 1/140 part of natural uranium that is U-235. This eliminates all concern about the cost of the fuel and its availability. It does not matter because it can hardly be found on the cost sheet.

(2) We eliminate the need of an expensive exclusion area. Rather than going to out-of-the-way places with the enormously increased cost of operation, investment in new roads, homes, etc., we propose to go to large etc., we propose to go to large expanses of water for the exclusion area. In this way we can be

a calculated risk—are not concerned by the fact that the appliance or school equipment specialists mostly represent smaller companies. We know that risk is assumed whenever any common stock is purchased. The professional investor, however, surrounded by various security inhibitions, will choose the big electrical equipment manufacturer ly. In other words, the analyst expensive exclusion area at a cost of a communication system to and behind the figures. He has to from the island. After all, we appraise the quantitative facts no longer need to worry about the known to everyone—and the qualitative facts, the imponderables is needed can be carried in the circulation of the cooling ment in managing a business. Some managements do little more than rely on size—the momentum be nicer than to sit in 15 feet be aicer than to sit in 15 feet of water, of a large lake or arm of an ocean. The water would be protected against contamination far beyond what is current practice at the Columbia River, since it would be used to condense steam as free of contamination as that of any ship or power plant. While is is our expectation that eventually we will eliminate even this need for exclusion area, we do not feel that we should wait until that can be done before atomic power developments are to be made commercial. It is obvious that at least 10,000,000 kw. of power could be installed at favorable locations where water can serve as the exclusion area. What a cinch it is to provide for the usual physical security when you are on an island to protect people against the results of enemy action against such a valuable target.

(3) We would not go ahead unless we could see our way clear to produce the heat at a sufficiently high temperature so that the sheer problem of transporting the heat out of the reactor becomes the limiting factor rather than the temperature differential allowed. This then permits us to obtain power without sacrificing plutonium production during the time that plutonium is worth so much. Being able to produce steam permits us to use standard heat transfer equipment for the disposal of the final heat at the low temperature level. Ordinary steam condensers, such as used throughout the world, then become practical. This is a tremensaving in cooling dous preparation and fancy heat interchange surfaces.

(4) Building costs are an ex-pensive item in atomic installations. In addition to having to transport the men, materials and housing facilities into far away places, the design has generally been rather expensive as compared to profit-paying power plants. We would propose to use barges or existing Maritime Commission ships, particularly those not considered too seaworthy, to house the power plants. They can provide all of the facilities that are needed, and ample space. They can be grounded at an off-hore location using sand and shore location using sand and water as ballast as well as for shielding against radiations. Any time it is necessary to change locations or the structural details around the reactor, the sand can be flushed out. Galvanic protection will substitute for expensive anti-corrosion measures on all surfaces that can be kept wet.

(5) We would not commit any more capital investment than absolutely necessary and justi-fied for the stage of development fied for the stage of development that we are in. For example, the barge or the holds of the ship assigned to the turbo generators would be left empty until a sufficiently good reliability record for producing steam has been established, to justify the next investment. The steam would first be desuperheated, throttled, and condensed in temporary conand condensed in temporary con-densers to establish the need for the turbo generator, switch gear, and the transmission line.

(6) The most important difference between this operation and the simplifications in operation and the investment cost reductions that are necessary to arrive of the cities along the Long Island at costs competitive with coal. Sound, bays and ports in general, because the simple operation and those Atomic Energy Commission operations now carried on and planned so far, is that large quantities of power would eventually be available at sites where in-Then began research for the pur- by merely going five miles out creases in power requirements are companies which can capitalize on Then began research for the purby merely going five miles out creases in power requirements are the potential demand. You and I pose of creating such economies in the water. In this way we can expected. This is in contradisas individuals willing to assume by methods that might be too obtain the otherwise prohibitive function to consuming enormous

#### Wants No Government Subsidy

Adding up all these new ap-roaches and economies, one should arrive at a plant that will not require government subsidy, but, instead, will be able to pay tayes on profits

but, instead, will be able to pay taxes on profits.

As to the proposed reactor developments, all we can say is that we plan for progressive improvement and refinement into more difficult but also more simple and economical ranges of operation. All that can be said about the time schedule is—no one knows. Three years for a plutonium-producing plant by way of the first step, and eight to ten years for one based on the last step of development would be reasonable if nothing interferes.

development would be reasonable development would be reasonable . . . if nothing interferes.

One must realize that new developments of this type produce many values of basic importance many values of basic importance available. many values of basic importance to society as a whole. Making power at a moderate price available at out - of - the - way places, potentially opens up new areas for production of food, clothing, and shelter. Atomic energy makes it possible to develop essential industry based on the lowest cost and the most generally available raw materials wherever the able raw materials wherever the climate and the fresh water suppopulations. Air, water, clay, salt and coal, oil, gas, or wood can be converted by low cost power into almost all the necessities for clothing, housing, transportation and education and education.

and education.

These thoughts should pretty well answer why it is that the Dow Chemical Company, as a specific organization, should be anterested in the future possibilities of atomic power. In the first place, we are allowing for half good will. This is on the ascendthe total product value to go through a chemical processing take over. In the meantime, we step. That requires chemical processing take over. In the meantime, we step. That requires chemical must at least match power with background. In the second place, we can see the possibility of nuclear energy circumventing many of the complicated and expensive the next venture—more difficult, processes and equipment now and even more important. and equipment now

blocks of power (2,000,000 kw.) used to produce some basic raw is simple—a pot, a pipe and a radioactivity. This breaks down energy that promise rewards ir pump. It's dubbed homogeneous into environmental safeguards proportion to the risks taken. I shave a large demand for power chemistry in which Dow has distances cost more than it does distances cost more than that of electrodemand for power loss distances cost more than made real progress in any field unless at the time it was initiated, it appeared radical, extreme, far-fetched, advanced, visionary, im-practical, or whatever else you may want to call it.

may want to call it.

Specifically, what we expect will happen when there is such a potential demonstrated is that first of all the Atomic Energy Commission will grant all of the meager private rights that the Atomic Energy Act actually allows, instead of feeling impelled to be ultra-conservative and tying to be ultra-conservative and tying additional strings of their own to

Building up a new industrial defense potential by private initiative cannot be accomplished if there are no private patent rights. It would be just the same as though one were to build a private Saran factory on government property, subject to transfer at any time to any competitor. One can therefore expect the laws one can therefore expect the laws to be changed eventually. But all of those things will come when the kite has been designed well enough and the wind is strong enough to give it a chance to rise, if unburdened by extra strings.

We believe that a group of companies, willing and able, can best advance this project. Dow is primarily concerned about making atomic power plants produce abundant by-product enriched fuel, in time to save enormous, now unprofitable tay supported. now unprofitable, tax supported, military expenditures, which we fear will have to be called for.

and even more important.

Continued from page 13

### **Industry Should Have Greater** Share in Nuclear Development

and for measuring our perform-

done would be outmoded swiftly by the brisk and steady march of scientific development in this new field. There can be no guarantee that mistakes will not be made. The common denominator of the Joint Committee hearings is the supportainty that lies about uncertainty that lies ahead.

Opinion is divided among the experts on almost every crucial issue. As examples: Will atomic power be economical—and when? How is the best way to attain it? Would it come in on a sound basis if developed as a byproduct to production of fissionable material? How soon will there be a real need to supplement present sources of power? Scientists, industrialists. economists and gov-

ernment experts disagree with each other.

The only thing that seems clear to me is that the answers will best come in an atmosphere favorable to new and daring solu-tions. I hope we will not try to tions. I hope we will not try to project too much on the basis of what we know is true today. We must not be forced to neglect the improbable and unlikely which genius and accident have a way of turning into fact.

nd for measuring our perform— This has been the history of applied electric power, the autoI am confident that attempts to mobile, the airplane — in fact spell out too precisely what may every great scientific develop-be done and how it should be ment. In atomic energy, the last 11 years has shown us so often that what we believed was imthat what we believed was impossible or long range was, in truth, feasible and short range. It would be a sad mistake to inhibit or discourage this kind of adventure.

Some may say that if only we cut loose from what they may call cut loose from what they may call the government's apron strings, the very kind of pioneering and adventure I have been talking about will occur. This argument ignores two hard facts: One—the use of fissionable material must be controlled by the government because of its top priority role in national defense. Two — private management simply camput afford management simply cannot afford—at this stage—the millions of dollars required to fool around with the atom. Unfortunately, the inventor in a garret or garage does not seem to have much chance to tinker with something that must have tons of concrete around it just to protect the inventor from physical injury.

The thing has some serious bugs in it. It may never be a significant power producer. But some very good scientists think it will. It seems long range today. Tomorrow, it may be the top choice as a power reactor. It may cut drastically one of the high cost factors that of chemically reprocessing the fuel elements. If the homogeneous reactor comes through, this processing could be continuous instead of today's batch method. There are other reactor designs, also long range today, that may suddenly emerge as the best hope for efficient nuclear power production. That is why I emphasize the need for flexibility in this joint venture to provide America with a new source of

Now for some practical prob-lems of administration. There are many and I would like to touch briefly on just three—Security, Safety and Pricing Policies. Chair-man Strauss has aptly said that "Security is a troublesome thing. Like taxes, I would gladly be rid of it—but also like taxes it seems to be a part of an uneasy and armament-burdened world." A single slug of enriched urani-um ready for insertion in a re-actor will demonstrate the three-fold aspect of security. Physically, Now for some practical prob-

fold aspect of security. Physically, it is fissionable material—strategically valuable — and must be safeguarded. We know the Rus-sians have reactors and therefore have fuel slugs. But it would be quite valuable for them to get hold of some of ours to study their hold of some of ours to study their Arc over-caused. Since the metallurgy, the kinds of alloys or vate industry be required to obcladding we use, etc., to make serve the same stringent these slugs perform most efficiently in various types of reactors. So, we must have physical security and that means added neither state nor Federal public maintenance costs because of the health services have the knowlmaintenance costs, because of the need for 24-hour guard, secure storage and accountability records.

The people who handle these slugs must be loyal and not slip a couple of them behind the Iron Curtain. This gets us into personnel security. What regulations can government and industry make that will assure us of loyal and reliable workers? Can we expect the FBI to make investigations non-government connected private industy? Or to turn over its reports to private corporations? This ties directly to labor-man-agement relations and the prob-

agement relations and the prob-lems of determining standards of security risks that also preserve fundamental individual rights. Data on the slug's performance —its burn-up, composition, etc.,— may be of technical significance and that is the third aspect of se-curity of information—and per-haps one of the most difficult from an administrative angle. The AEC must continue its sustained AEC must continue its sustained effort to declassify non-sensitive information. The work of the Advisory Committee on Industrial Information, on which the NAM has a representative, is most useful here. But since some of the reactors being considered by private industry — the so-called "fast reactors"—may provide data directly related to weapons design and as some of America's vital know-how is tied up in the recovery of weapons material from the products of nuclear reactors, information. The work of the Adthe products of nuclear reactors. unlikely that we information completely for a long time.

Thus, because of its Siamese vin relationship to defense, the twin relationship to defense, the spelling out of security regulations will be a real problem for government and industry. And it will mean added expense to in-

which focus on the location of the reactor, and the protection of the workers in the industry.

No reactor has yet blown up and we do not expect any to blow up. In this respect, we have more faith in safety engineering apparently than do our British colleagues. The problem is to determine the responsibility of the government in establishing criteria for the location of privately owned nuclear power plants and how those responsibilities will be carried out. I am confident that carried out. I am confident that the steady improvement in conthe steady improvement in controls will provide necessary flexibility in reactor location. No longer does the AEC feel that these giant machines have to be located in the middle of deserts. A powerful reactor will be operated at West Milton, N. Y.—just outside of Schenectady. To take care of remote contingencies, it will be housed in a giant pressure care of remote contingencies, it will be housed in a giant pressure vessel — that big sphere you've seen so often lately in pictures. And we are building some big reactors in South Carolina not too far from the city of Augusta. Private industry faces the problem of public liability and its solution will rest largely on research, development and experience accumulated by the AEC.

The protection of plant workers has been solved. NO individual working in atomic plants today is denied insurance. LESS THAN 2% pay additional premiums because of the nature of their work. The safety record in AEC plants is phenomenal. But it has cost a lot of money to achieve it—many times the amounts spent in ordi-nary plant safety programs. Is the AEC over-cautious? Should priover-cautious? Should pri-

health services have the khowledge or manpower to do the job. So it looks as if the AEC must carry this one, working in close cooperation with the insurance cooperation with the insura companies and with industry.

What about the pricing of goods and services? By goods, I mean principally fissionable materials. An example of services would be the possible government reprocessing of reactor fuel and disposal of radioactive wastes from the reactors. This field will be a big administrative problem once operation of privately owned nuclear power plants actually starts.

What is to be done with the utonium—even small amounts plutonium—even small amounts produced as a by-product of reactors designed primarily for power? Can the plant sell it as fuel to new plants? Will the gov-ernment buy it? At fuel prices or weapon grade prices? How much should the AEC charge for serv-ices? For refabricating fuel ele-ments? For conducting applied research in its national labora-tories? Will engineering develop fast enough to enable industry to find a market for the by-product fission products or will the gov-ernment have to take these off its hands? How much should the government charge for this service? Current thinking is that on services, the government should be reimbursed for the full cost of same. All these questions must be worked out in the tedious job of preparing and carrying out the regulations regarding licensing of the use of fissionable material and will tax the ingenuity of both the government and private manage-

Please do not misunderstand my just to protect the inventor from physical injury.

We have down at Oak Ridge a little machine called the Homogeneous Reactor Experiment—

HRE. It produces token amounts of electric power now. Its design release of harmful amounts of and other applications of atomic of 1,000,000 shares.

industry need freedom to maneu-ver and work out solutions to problems whose nature is in a state of flux. I hope they prove the need for the kind of legislation I described earlier.

Given the necessary leeway, I sel confident that the AEC can and will do a good job of administration and industry a good job of speeding atomic progress. As to the AEC, granting of legislative discretion carries with it the danger of bureaucratic inertia, a too cautious conservatism and a human tondenent a line to the second carries with it the danger of bureaucratic inertia, a too cautious conservatism and a human tendency to cling to power.
Against these admitted dangers,
I am proud to place the record
of the AEC. Let me tick off a few
instances of this agency's cooperation with and encouragement of

private enterprise.
(1) At the outset, the AEC decided to continue and expand the policy of using private contractors to do its work.

(2) It has encouraged the birth

and growth of a brand new industry—that of supplying special instruments and machines to the users of atomic energy. Instru-ments developed in AEC research have been made available for commercial production.

(3) A process for recovering economically small amounts of uranium in phosphate ores as a by-product of the normal production of certain fertilizers and acids has been turned over to private industry on an incentive basis.

basis.
(4) AEC contractors purified and developed the metallurgy of a new metal of great promise zirconium—and its production has turned over to private

management.
(5) We took up the suggestion (5) We took up the suggestion for self-financed studies of the economic feasibility of nuclear power and today there are six teams with a total of 47 utility, chemical, construction, engineering and one shipbuilding concern that are engaged in such studies. This record, I submit, augurs well for our agency's cooperation in the kind of formal business-

in the kind of formal businessin the kind of formal business-and-government partnership which I hope will be established under the new legislation. In-herent in all of this is a demand upon both parties for a willing-ness to seek new solutions with ingenuity and infinite patience. Together we must seek out all the possibilities of this great new field. possibilities of this great new field of atomic energy to promote the effectiveness of the great civilian and industrial economy which is America's greatest source of hope and strength.

### **Century Controls** Stock Offered

Century Controls Corp. of Farmingdale, Long Island, N. Y., is offering to the public an issue of 300,000 shares of its common stock at par (\$1 per share). The offering is not underwritten.

Part of the net proceeds from

this sale are to be used to acquire certain equipment, including a complete model shop, and the remainder added to working capital.

Century Controls Corp. was in-corporated in Delaware on Sept. 2, 1953 and acquired all the stock York corporation, incorporated Feb. 16, 1953, which will be the operating company. The latter operating company. The latter will operate in the State of New York in the business of designing, developing and manufacturing accessory control systems and components for the aircraft in-

dustry.
Giving effect to the above—
mentioned financing, the company
will have outstanding 810,000

## Securities Now in Registration

★ A & B Commercial Finishing Co., Inc.

Dec. 18 (letter of notification) 120,000 shares of class A common stock. Price—At par (\$1 per share). Proceeds—For equipment and working capital. Office—728 South Wheeling, Tulsa, Okla. Underwriter—White & Co., Tulsa, Okla., and St. Louis, Mo.

• Amalgamated Growth Industries, Inc. (1/4) Sept. 28 (letter of notification) 149,999 shares of common stock (par 10 cents). Price—\$2 per share. Proceeds—For acquisition of patents, etc., and for new equipment and working capital. Office—11 West 42nd St., New York City. Underwriter—R. A. Keppler & Co., Inc., New York, N. Y.

N. Y.

American Diamond Mining Corp.

Dec. 8 (letter of notification) 260,000 shares of common stock (par \$1). Price—\$1.15 per share. Proceeds—To explore and develop the Murfreesboro, Pike County, Ark., property and for general corporate purposes. Office property and for general corporate purposes. Office—99 Wall St., New York 5, N. Y. Underwriter—Samuel W. Gordon & Co., Inc., New York, N. Y.

\*\*Ancient River Channels Gold Mining Co.

Dec. 22 (letter of notification) 1,000,000 shares of common stock. Price—At par (10 cents per share). Proceeds

—For exploration and general corporate purposes. Office

—Suite 1, Cornet Bldg., Las Vegas, Nev. Underwriter—

Appalachian Electric Power Co. (1/11)

Proceeds—To repay bank loans and for new construction.
Underwriters—To be determined by competitive bidding.
Probable bidders: Halsey, Stuart & Co. Inc.; The First Boston Corp.; Kuhn, Loeb & Co. and Union Securities Corp. (jointly); Harriman Ripley & Co., Inc. Bids—To be received by the company up to 11 a.m. (EST) on Jan. 11.

\* Arkansas-Tennessee Natural Gas Co.
Dec. 21 (letter of notification) 1,800 shares of common stock (par \$1). Price—\$13.25 per share. Proceeds—To B. F. Grizzle, of Sheffield, Ala. Underwriter—Scott, Horner & Mason, Inc., Lynchburg, Va.

Armstrong Rubber Co.

Nov. 27 (letter of notification) 1,000 shares of class A common stock (no par). Price—\$21 per share. Proceeds—To James A. Walsh, the selling stockholder. Underwriter—Gruntal & Co., New Haven, Conn.

Atlantic Refining Co. (1/6-7)
Dec. 16 filed \$55,000,000 of 25-year sinking fund debentures due Jan. 15, 1979. Price—To be supplied by amendment. Proceeds—For expansion program, etc. Underwriter—Smith, Barney & Co., New York.

\*Automobile Banking Corp. (1/25-29)
Dec. 28 filed 61,000 shares of series B 6% cumulative convertible preferred stock. Price — At par (\$10 per share). Proceeds—To increase working capital. Underwriters -- Bioren & Co. and H. G. Kuch & Co., both of Philadelphia, Pa.

Aztec Oil & Gas Co., Dallas, Tex. (1/15)
Dec. 14 filed 2,055,977 shares of common stock (par \$1)
to be offered for subscription by common stockholdersof Southern Union Gas Co. of record Dec. 28, 1953 on the
basis of one share of Aztec for each Southern Union
common share held; rights to expire on Feb. 8. Price—
To be supplied by amendment. Proceeds—To acquire
equipment and property, for drilling wells and for working capital. Underwriter—None.

\*\*Basin Natural Gas Corp. Santa Fo. N. M.

\* Basin Natural Gas Corp., Santa Fe, N. M.
Dec. 23 (letter of notification) 748,000 shares of common stock (par five cents). Price—40 cents per share. Proceeds. To acquire properties and leases. Office — Blatt Bldg., Santa Fe, N. M. Underwriter-Hunter Securities Corp., New York,

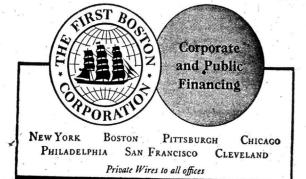
• Carolina Telephone & Telegraph Co.

Aug. 17 filed 33,320 shares of capital stock to be offered for subscription by stockholders in the ratio of one new share for each five shares held. Price—At par (\$100 per share). Proceeds—To reduce cheef towards. share). Proceeds—To reduce short-term notes. Under-writer—None. Statement to be withdrawn.

Central Illinois Electric & Gas Co. (1/7)

Dec. 9 filed 15,000 shares of cumulative preferred stock, series D (par \$100). Price—To be supplied by amendment. Proceeds—For new construction. Underwriter—Stone & Webster Securities Corp., New York.

● Chemical Enterprises, Inc., New York (1/7)
Dec. 21 filed 350,000 shares of common stock (par 25 cents). Price—To be supplied by amendment (probably



around \$10 per share). Proceeds—To repay bank loan, to acquire capital stock of nine Louisiana companies and to expand their ammonia storage and distributing facilities. Underwriter—Lee Higginson Corp., New York.

Cherokee Industries, Inc., Oklahoma City, Okla.

Dec. 3 filed 5,000,000 shares of class B non-voting common stock (par one cent). Price—\$1 per share. Proceeds

—To construct mill. Underwriter—None.

Cincinnati & Suburban Bell Telephone Co.
Nov. 6 filed 312,812 shares of common stock being offered for subscription by common stockholders of record Nov. 27 on a 1-for-3 basis; rights to expire Jan. 8. Price—At par (\$50 per share). Proceeds—To reimburse treasury for expenditures made for extensions, additions and improvements to plant. Underwriter-None

★ Clary Multiplier Corp., San Gabriel, Calif.

Dec. 23 (letter of notification) 16,000 shares of common stock (par \$1). Price—\$6.25 per share, or last sale price on the Los Angeles Stock Exchange preceding date of sale, whichever is lower. Proceeds—For working capital. Office—408 Junipero St., San Gabriel, Calif. Underwice. on the Office — 408 writer—None.

Coleman Co., Inc., Wichita, Kan.

Dec. 2 (letter of notification) 1,200 shares of common stock (par \$5). Price—\$28 per share. Proceeds—To selling stockholder. Office—250 No. St. Francis Ave., Wichita, Kan. Underwriter—James E. Bennett & Co., Chicaga III No general offer planned. Chicago, Ill. No general offer planned.

Consolidated Edison Co. of N. Y., Inc. (1/6)

Dec. 2 filed \$35,000,000 first and refunding mortgage bonds, series J, due Jan. 1; 1984. Proceeds—To repay bank loans and for construction program. Underwriters—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Morgan Stanley &

\* INDICATES ADDITIONS SINCE PREVIOUS ISSUE . ITEMS REVISED

Co.; The First Boston Corp. Bids-To be received up to 11 a.m. (EST) on Jan. 6.

Consumers Power Co., Jackson, Mich. (1/6) Consumers Power Co., Jackson, Mich. (1/6)
Dec. 3 filed 679,436 shares of common stock (no par) to be offered for subscription by common stockholders of record Jan. 7, 1954 on the basis of one new share for each 10 shares held; rights to expire on Jan. 22. Unsubscribed shares will be offered first to employees. Price—To be determined by the company and announced on Jan. 4. Proceeds—For construction program. Underwriters—To be determined by competitive bidding, Probable bidders: Morgan Stanley & Co.; Harriman Ripley & Co. and The First Boston Corp. (jointly); Lehman Brothers. Bids—Expected to be received up to 11 a.m. (EST) on Jan. 6 at 20 Pine St. New York N Lenman Brothers. Bids—Expected to be received up to 11 a.m. (EST) on Jan. 6 at 20 Pine St., New York, N. Y.

• Continental Divide Uranium Co., Inc. (1/4) Dec. & (letter of notification) 599,000 shares of common stock (par 10 cents). Price—50 cents per share. Proceeds—10 repay loans, for exploration and drilling expenses, equipment and working capital. Underwriter—Israel & Co., New York.

★ Continental Fidelity Investment Co.

Dec. 22 (letter of notification) 200,000 shares of class A common stock and 10,000 shares of class B common stock to be offered in exchange for stock of Sunland Life Insurance Co. on the basis of 40 class A shares for each preferred share of Sunland and one share of class B stock for each Sunland common share. Underwriter—None. Office—4,608 South Main St., Houston, Tex.

★ Coronet Kitchens, Inc., Fort Lauderdale, Fla.

Dec. 23 (letter of notification) 142,100 shares of common stock (par \$1). Price—\$1.25 per share. Proceeds—For working capital. Office — 224 S. Federal Highway, Fort Lauderdale, Fla. Underwriter—None.

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| NEW ISSUE                                                                                                      | CALENDAR                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| HEIT LOUGE.                                                                                                    | VALLIDAII                                                                                                                                              |
| January 2 (Saturday)                                                                                           | January 13 (Wednesday)                                                                                                                                 |
| Petroleum Service, IncDebentures  (Offering to preferred stockholders—underwritten by Garrett & Co., \$100,000 | Ohlo Edison Co                                                                                                                                         |
|                                                                                                                | January 14 (Thursday)                                                                                                                                  |
| Amalgamated Growth Industries, IncCommon (R. A. Keppler & Co., Inc.) \$299,998                                 | General Telephone Co. of CaliforniaPreferred  (Mitchum, Tully & Co. and Paine, Webber, Jackson & Curtis) \$3,000,000                                   |
| Continental Divide Uranium Co., IncCommon (Israel & Co.) \$229,500                                             | Kansas City Power & Light CoPfd. & Common<br>(May be The First Boston Corp. and Blyth & Co Inc.)<br>\$7,000,000 preferred and 225,460 shares of common |
| Mutual Finance CoDebentures                                                                                    | \$7,000,000 preferred and 225,460 shares of common                                                                                                     |
| Saaty Fuel Injector CorpCommon                                                                                 | January 15 (Friday)                                                                                                                                    |
| Saint Anne's Oil Production CoCommon (Sills, Fairman & Harris, Inc.) \$800,000                                 | Aztec Oil & Gas Co                                                                                                                                     |
| Three States Uranium CorpCommon                                                                                | January 18 (Monday)                                                                                                                                    |
| Triplex Corp. of AmericaCommon (John R. Lewis, Inc.) \$181,862                                                 | Fire Association of Philadelphia Common  Offering to stockholders—The First Boston Corp.  will act as advisors) \$7,650,000                            |
| January 5 (Tuesday)                                                                                            |                                                                                                                                                        |
| Diamond Bros. Co.                                                                                              | January 19 (Tuesday)                                                                                                                                   |
| (Capper & Co.) \$299,700 .  Federal Electric Products CoCommon (H. M. Byllesby & Co. Inc.) \$100,000           | Iowa-Illinois Gas & Electric CoPreferred (Bids 10 a.m. CST) \$4,000,000  Ohio Edison CoBonds                                                           |
| Fiber Glass Plastics CorpClass A                                                                               | Bids H a.m. EST) \$30,000,000                                                                                                                          |
| Montreal (City of)Debentures (Bids to be invited) \$22,854,000                                                 | Western Casualty & Surety CoCommon (Kidder, Peabody & Co. and Prescott, Wright, Snider Co.) 150,000 shares                                             |
| January 6 (Wednesday)                                                                                          | January 20 (Wednesday)                                                                                                                                 |
| Atlantic Refining CoDebentures (Smith, Barney & Co.) \$55,000,000                                              | Harris-Seybold CoCommon                                                                                                                                |
| Consolidated Edison Co. of New York, IncBonds (Bids 11 a.m. EST) \$35,000,000                                  | Michigan Consolidated Gas CoBonds (Bids 10:30 a.m. EST) \$20,000,000                                                                                   |
| Consumers Power CoCommon<br>(Offering to stockholders—bids 11 a.m. EST) 679,436 shares                         | January 22 (Friday)                                                                                                                                    |
| Wallace Container CoClass A Common (The First California Co., Inc.; Bateman, Eichler & Co.;                    | Otter Tail Power CoDebentures                                                                                                                          |
| and Lester, Ryons & Co.) \$300,000                                                                             | January 25 (Monday)                                                                                                                                    |
| January 7 (Thursday)                                                                                           | Automobile Banking CorpPreferred                                                                                                                       |
| Central Illinois Electric & Gas CoPreferred (Stone & Webster Securities Corp.) \$1,500,000                     | Colorado Oil & Gas CoCommon                                                                                                                            |
| Chemical Enterprises, IncCommon (Lee Higginson Corp.) 350,000 shares                                           | (Union Securities Corp.) 1,000,000 shares                                                                                                              |
| Missouri Pacific RREquip Trust Ctfs.  (Eids noon CST) \$3,000,000                                              | February 10 (Wednesday)  Mystic Valley Gas CoBonds  (Bids to be invited) \$5,500,000                                                                   |
| January 11 (Monday)                                                                                            |                                                                                                                                                        |
| Appalachian Electric Power CoBonds                                                                             | February 16 (Tuesday) Louisville Gas & Electric CoBonds                                                                                                |
| Eitel-McCullogh, IncCommon<br>(Schwabacher & Co.) \$840,750                                                    | (Bids to be invited) \$12,000,000  February 17 (Wednesday)                                                                                             |
| 7.77                                                                                                           | rebluary Ar (Wednesday)                                                                                                                                |

January 12 (Tuesday)

Houston National Bank\_\_\_\_\_Common (Offering to stockholders) \$500,000 International Bank for Reconstruction and (The First Boston Corp. and Morgan Stanley & Co.)

Marquette Cement Mfg. Co.\_\_\_\_Common
(A. G. Becker & Co. Inc.) 100,000 shares

Public Service Co. of Indiana, Inc. (Bids 11 a.m. CST) \$25,000,000

Debentures

Detroit Edison Co.\_\_\_\_\_Debentu (Offering to stockholders—no underwriting) \$43,358,000

| January 15 (Friday)                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------|
| . Aztec Oil & Gas CoCommon                                                                                                |
| (Offering to stockholders of Southern Union Gas Cono underwriter) 2,055,977 shares                                        |
|                                                                                                                           |
| January 18 (Monday)                                                                                                       |
| Fire Association of Philadelphia Common Offering to stockholders—The First Boston Corp. will act as advisors) \$7,650,000 |
| January 19 (Tuesday)                                                                                                      |
| Iowa-Illinois Gas & Electric CoPreferred                                                                                  |
| Ohio Edison CoBonds                                                                                                       |
| Western Casualty & Surety Co. Common                                                                                      |
| Western Casualty & Surety CoCommon (Kidder, Peabody & Co. and Prescott, Wright, Snider Co.) 150,000 shares                |
| January 20 (Wednesday)                                                                                                    |
| Harris-Seybold Co Common                                                                                                  |
| (McDonald & Co.) 50,577 shares Michigan Consolidated Gas CoBonds                                                          |
| Michigan Consolidated Gas CoBonds (Bids 10:30 a.m. EST) \$20,000,000                                                      |
| January 22 (Friday)                                                                                                       |
| Otter Tail Power CoDebentures                                                                                             |
| (Blyth & Co., Inc.) \$2,500,000                                                                                           |
| January 25 (Monday)                                                                                                       |
| Automobile Banking CorpPreferred (Bioren & Co. and H. G. Kuch & Co.) \$610,000                                            |
| Colorado Oil & Gas CoCommon                                                                                               |
| February 10 (Wednesday)                                                                                                   |
| Mystic Valley Gas CoBonds (Bids to be invited) \$5,500,000                                                                |
| February 16 (Tuesday)                                                                                                     |
| Louisville Gas & Electric CoBonds (Bids to be invited) \$12,000,000                                                       |
| February 17 (Wednesday)                                                                                                   |
| Essex County Electric CoBonds                                                                                             |
| March 3 (Wednesday)                                                                                                       |
| Suburban Electric CoBonds (Bids to be invited) \$4,000,000                                                                |
| March 16 (Tuesday)                                                                                                        |
| Alabama Power CoBonds                                                                                                     |
| April 6 (Tuesday)                                                                                                         |
| Georgia Power CoBonds                                                                                                     |
| (Bids to be invited) \$11,000,000                                                                                         |
|                                                                                                                           |
|                                                                                                                           |
|                                                                                                                           |

Danielson Manufacturing Co.

Dec. 24 (letter of notification) 10,704 shares of class A preferred stock (par \$5) to be offered for subscription by stockholders. Price—\$9.50 per share. Proceeds—For working capital. Underwriter—Coburn & Middlebrook, Inc., Hartford, Conn.

Decca Records, Inc. Dec. 22 filed 145,842 shares of capital stock (par 50 cents) to be issued only in exchange for shares of Universal Pictures Co., Inc. common stock (par \$1).

Detroit Edison Co. (1/12)
Dec. 10 filed \$43 358,000 3<sup>1</sup>/<sub>4</sub>% convertible debentures due
Feb. 1, 1969 to be offered for subscription by stockholders of record Jan. 6, 1954, on the basis of \$100 of debentures for each 25 shares of stock held; rights to expire on
Feb. 1, 1954. Price—At par. Proceeds—To repay bank
loans and for new construction. Underwriter—None.

Diamond Bros. Co., Trenton, N. J. (1/5-6)
Dec. 17 (letter of notification) 199,800 shares of common stock (par 50 cents). Price—\$1.50 per share. Proceeds—For working capital, etc. Underwriter—Capper & Co., New York.

• Eitel-McCullough, Inc. (1/11-15)
Dec. 16 filed 114,000 shares of common stock (par \$1).

Price — \$7.37½ per share. Proceeds — To two selling stockholders. Business — Manufactures vacuum power tubes. Office—San Bruno, Calif. Underwriter—Schwabacher & Co., San Francisco, Calif.

• Federal Electric Products Co. (1/5)
Dec. 17 (letter of notification) 10,000 shares of common stock (par \$1). Price—Aggregate offering price will not exceed \$100,000. Proceeds—To Estelle M. Cole, who is the selling stockholder. Office—50 Paris Street, Newark, N. J. Underwriter—H. M. Byllesby & Co. (Inc.), Chicago and New York Chicago and New York.

Federal Pipe & Foundry Co. (N. J.)

Nov. 16 (letter of notification) 39,000 shares of common stock (par 25 cents). Price—\$1 per share. Proceeds—For purchase of land and machinery, to erect buildings and for working capital. Underwriter—A. Kalb & Co., 325 Market St., Trenton, N. J.

Fiber Glass Plastics Corp. (1/5)
Dec. 29 (letter of notification) 200,000 shares of class A stock (par 10 cents). Price—\$1.50 per share. Freezeds—For purchase of plant facilities and equipment and for working capital. Office—52 Davenpert Street, Stamford, Conn. Underwriter—Aetna Securities Corp., New York

Fire Association of Philadelphia (Pa.) (1/18)
Dec. 11 filed 340,000 shares of capital stock (par \$10) to be offered for subscription by stockholders of record Jan. 18 on the basis of one new share for each share held; rights to expire on Feb. 17. Price—\$22.50 per share. Proceeds—To increase capital and surplus. Meeting—Stockholders will vote Jan. 14 on increasing authorized number of shares from 360,000 to 800,000. Underwriter—None, but The First Boston Corp., New York, will act as advisors to the company.

visors to the company.

Florida Western Oil Co.
Nov. 6 (letter of notification) 250,000 shares of common stock (par 10 cents). Price—\$1 per share. Proceeds—For drilling test well. Office—803 N. Calhoun St., Tallahassee, Fla. Underwriter — Floyd D. Cerf, Jr., Co., Inc., Miami, Fla.

Fluor Corp., Ltd., Los Angeles, Calif.
Dec. 7 filed 100,000 shares of capital stock (par \$2.50).
Price—To be supplied by amendment. Proceeds—For working capital. Business—Construction of plants for the oil. gas, chemical and power industry. Underwriter—William R. Staats & Co., Los Angeles, Calif.

★ General Telephone Co. of California (1/14)
Dec. 28 filed 150,000 shares of 5% cumulative preferred stock, 1947 series (par \$20). Price—To be supplied by amendment. Proceeds—To repay bank loans and for new construction. Underwriters — To be named by amendment. May be Mitchum, Tully & Co., San Francisco. Calif., and Paine, Webber, Jackson & Curtis, Boston, Mass.

Greenwich Gas Co., Greenwich, Conn.

Nov. 12 filed 75,468 shares of common stock (no par) to be first offered for subscription by the holders of the se first offered for subscription by the holders of the 89,333 shares presently outstanding for a 10-day standby; then to public. Price—To be supplied by amendment. Proceeds—From sale of stock, together with proceeds from private sale of \$200,000 of series A bonds, to be used to repay bank loans and for construction program. Underwriter—F. L. Putnum & Co., Inc., Boston, (Mass.) and Providence (R. I.). and Providence (R. I.).

Gult Sulphur Corp., North Kansas City, Mo. Oct. 27 filed 700,000 shares of convertible preferred and participating stock (par 10 cents). Price—\$10 per share.

Proceeds—To develop company concessions. Underwriter

—Peter Morgan & Co., New York.

★ Harris-Seybold Co., Cleveland, Ohio (1/20)
Dec. 30 filed 50 577 shares of common stock (par \$1)
to be offered for subscription by common stockholders
of record Jan. 19, 1954, on the basis of one new
share for each seven shares held; rights to expire on
Feb. 1, 1954. Price—To be supplied by amendment (to
be somewhat below the market price). Proceeds—To
reimburse company's treasury for its investment in C. B.
Cottrell & Sons Co., and for general corporate purposes.
Underwriter—McDonald & Co., Cleveland, O.

★ Hershfield (H. A.), Ir., Inc., Tulsa, Okla

\* Hershfield (H. A.), Jr., Inc., Tulsa, Okla.
Dec. 21 (letter of notification) 129,000 shares of class A common stock (par \$1). Price—\$2 per share. Proceeds—For drilling and leases. Office—1307 East 38th St., Tulsa, Okla, Underwriter-None,

House of Better Vision, Inc., Miami, Fla.

Nov. 25 (letter of notification) 299,500 shares of common stock (par 50 cents). Price—\$1 per share. Proceeds—For working capital. Office—268 E. Flagler St., Miami, Fla. Underwriter—Curlette & Co., Inc., Miami, Fla.

Hydrocap Eastern, Inc., Philadelphia, Pa.
Oct. 30 (letter of notification) 100,000 shares of common stock. Price—At par (\$1 per share). Proceeds—To pay debt and for working capital, etc. Underwriter—Barham & Co., Coral Gables, Fla.

★ Investors Mutual, Inc., Minneapolis, Minn.
Dec. 28 filed 9,000,000 shares of capital stock (par \$1).
Price—At market. Proceeds—For investment. Underwriter—None.

lowa-Illinois Gas & Electric Co. (1/19)
Dec. 14 (letter of notification) 40,000 shares of cumulative preferred stock (par \$100). Proceeds — To repay bank loans and for new construction. Underwriters—To bank loans and for new construction. Underwriters—To be determined by competitive bidding. Probable bidders: The First Boston Corp.; Lehman Brothers; Blyth & Co., Inc.; Kuhn, Loeb & Co.; Glore, Forgan & Co.; Merrill Lynch, Pierce, Fenner & Beane and White, Weld & Co. (jointly); Harriman Ripley & Co. Inc.; Salomon Bros. & Hutzler. Bids—Expected to be received up to 10 a.m. (CST) on Jan. 19.

Kansas City Power & Light Co. (1/14)

Dec. 21 filed 70,000 shares of cumulative preferred stock (par \$100) and 225,460 shares of common stock (no par).

Price—To be supplied by amendment. Proceeds—To repay \$12,000,000 of bank loans and for new construction.

Underwriters—Blyth & Co., Inc. and The First Boston Corp., both of New York.

Kay Jewelry Stores, Inc., Washington, D. C. Sept. 28 filed 672,746 shares of capital stock (par \$1) to be offered in exchange for preferred and common stocks of 71 store corporations which operate 83 retail credit lewelry stores. Underwriter—None.

\* Key Corp., Miami, Fla.

Dec. 22 (letter of notification) 300,000 shares of class B common stock. Price—At par (\$1 per share). Proceeds
—For inventory and promotion. Business—Ethical pharmaceuticals. Office—500 N. E. 59th St., Miami 37, Fla.
Underwriter—Hugh L. Sowards.

★ Lake Pleasant Inn, Inc., Peoria, Ariz.

Dec. 18 (letter of notification) 200 shares of class A preferred stock. Price—At par (\$500 per share). Proceeds—To complete and equip buildings. Underwriter—None.

Lexington Trust Fund, New York City
Dec. 28 filed 250,000 shares of capital stock. Price—At
market. Proceeds—For investment. Sponsor—American
Trusteed Funds, Inc., New York.

\*\*Macmillan Petroleum Corp., Los Angeles, Calif. Dec. 22 (letter of notification) 13,500 shares of common stock (par 50 cents). Price—At market. Proceeds—To R. S. Macmillan (for 5,000 shares) and to Helen F. Macmillan (for 8,500 shares). Underwriter—Shearson, Hammill & Co., Los Angeles, Calif.

Marquette Cement Mfg. Co. (1/12)
Dec. 15 filed 100,000 shares of common stock (par \$10).
Price—To be supplied by amendment. Proceeds—To purchase two plants in Georgia and Ohio. Underwriter—A. G. Becker & Co. Inc., Chicago, Ill., and New York, N. Y.

Medina Oil Corp., Orlean, N. Y.

Dec. 9 (letter of notification) 2,800 shares of common stock. Price—At par (\$100 per share). Proceeds—To purchase drill rig, etc. Office — 10 East Corydon St., Bradford, Pa. Underwriter — Winner & Myers, Lock

Haven, Pa.

Michigan Consolidated Gas Co. (1/20)

Dec. 28 filed (by amendment) \$20,000,000 first mortgage bonds, dated Jan. 15, 1954 and due on Jan. 15, 1979.

Proceeds — To repay \$20,000,000 3¼% bank loan notes due July 30, 1954, issued to provide temporary financing for additions to the company's utility plant. Underwriters —To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; White, Weld & Co. and Lehman Brothers (jointly); Smith, Barney & Co. and Blyth & Co., Inc. (jointly); Harriman Ripley & Co. Inc. and Union Securities Corp. (jointly). On June 15, 1953, a group headed by Halsey, Stuart & Co. Inc., Harriman Ripley & Co. Inc., and Union Securities Corp. bid 100.125% for the issue as 5s. It was rejected. Bids—Tentatively expected to be received up to 10:30 a.m. (EST) on Jan. 20 at 415 Clifford St., Detroit 26, Mich.

★ Montex Oil & Gas Corp., Baytown, Tex.

★ Montex Oil & Gas Corp., Baytown, Tex.

Dec. 21 (letter of notification) 100,000 shares of common stock (par one cent). Price—15 cents per share. Proceeds—To underwriter, I. J. Schenin Co., New York.

Montreal (City of) (1/5)

Nov. 19 filed \$14,854,000 of series 1953 debentures for local improvements and \$8,000,000 of series 1953 debentures for public works due Oct. 1, 1954 to Oct. 1, 1972, inclusive. Price—To be supplied by amendment. Proceeds—For improvements, etc. United States Underwriters—To be determined by competitive hidding. Procheloc ers—To be determined by competitive bidding. Probable bidders may include: Shields & Co., Savard & Hart and Halsey, Stuart & Co. Inc. (jointly); Kuhn, Loeb & Co. and Glore, Forgan & Co. (jointly); Lehman Brothers; White, Weld & Co.; Smith, Barney & Co.; The First Boston Corp. Bids—To be received on Jan. 5.

Mutual Finance Co., Tampa, Fla. (1/4)

Nov. 24 (letter of notification) \$300,000 of 10-year 6% convertible subordinated debentures, series A, due 1964.

Price—At par. Proceeds—For investment capital. Office—Wallace S. Building, Tampa, Fla. Underwriter—Louis C. McClure & Co., Tampa, Fla.

★ National Homemakers Finance Corp.

Dec. 21 (letter of notification) 1,800 shares of 7% cumulative preferred stock (par \$100) and 1,800 shares of class

A common stock (par \$5) to be offered in units of one share of preferred and one share of common stock. Price—\$100 per unit. Proceeds—To lend up to \$250,000 to Genie Craft Corp., the loan to be secured by accounts receivable. Office—4313 Hamilton St., Hyattsville, Md. Underwriter—None.

New Bristol Oils, Ltd., Toronto, Ont., Canada

Dec. 18 filed 1,000,000 shares of common stock (par \$1). Price—To be related to the bid price of the shares on the Toronto Stock Exchange, with a 20% underwriting commission. Proceeds—For general corporate purposes. Underwriter—To be named by amendment.

**New England Gas & Electric Association** 

Dec. 10 filed 32,126 common shares of beneficial interest (par \$8) to be offered in exchange for common stock of New Bedford Gas & Edison Light Co. held by minority stockholders on the basis of 4% New England shares for each New Bedford share held. for each New Bedford share held.

Ohio Edison Co. (1/13)

Dec. 10 filed 527,330 shares of common stock (par \$12) to be offered for subscription by common stockholders of record Jan. 14, 1954 on the basis of one new share for each 10 shares held (with an oversubscription privilege); rights will expire on Jan. 29, 1954. Price—To be named by company on Jan. 11. Proceeds—For construction program. Underwriters—To be determined by competitive bidding. Probable bidders: Morgan Stanley & Co.; Lehman Brothers and Bear, Stearns & Co. (jointly); The First Boston Corp.; Merrill Lynch, Pierce, Fenner & Beane and Kidder, Peabody & Co. (jointly); Glore, Forgan & Co. and White, Weld & Co. (jointly). Bids—To be received up to 11 a.m. (EST) on Jan. 13.

Ohio Edison Co. (1/19)

Dec. 10 filed \$30,000,000 of first mortgage bonds due

1984. Proceeds — For property additions, etc. Underwriters — To be determined by competitive bidding.

Probable bidders: Halsey, Stuart & Co. Inc.; Morgan
Stanley & Co., The First Boston Corp.; Glore, Forgan &
Co., White, Weld & Co. and Union Securities Corp.
(jointly). Bids—To be received up to 11 a.m. (EST) on
Jan. 19.

Oil Financing & Development Corp.

Nov. 25 (letter of notification) 29,986 shares of 50-cent cumulative preferred stock (par \$1) and 89,958 shares of common stock (par 10 cents) to be offered in units of one preferred and three common shares. Price—\$10 per unit. Proceeds—For working capital, etc. Office—52 Wall St., New York City. Underwriter—East Coast Securities Corp., New York, has withdrawn as underwriter.

writer.

\*\*Otter Tail Power Co.,
Fergus Falls, Minn. (1/22)

Dec. 28 filed \$2,500,000 of 4½% convertible debentures due Jan. 1, 1964, to be offered for subscription by common stockholders of record Jan. 22, 1954, on the basis of \$100 of debentures for each 25 shares of stock then held. Price—100% of principal amount. Proceeds—To retire bank loans and for capital expenditures. Underwriter—Blyth & Co., Inc., New York and San Francisco.

Petroleum Service, Inc., Dallas, Tex. (1/2) Oct. 30 (letter of notification) \$100,000 of 6% convertible debentures due 1963 to be offered first to preferred stockholders. Price—At par. Proceeds—For working capital. Underwriter—Garrett & Co., Dallas, Texas.

★ Professional Securities Corp., Kansas City, Mo. Dec. 23 (letter of notification) 1,000 shares of class B common stock (par \$100). Price—\$111 per share. Proceeds—For working capital. Office—1350 Woodswether Road, Kansas City, Mo. Underwriter—None.

ceeds—For working capital. Office—1350 Woodswether Road, Kansas City, Mo. Underwriter—None.

Public Service Co. of Indiana, Inc. (1/12)

Dec. 9 filed \$25,000,000 first mortgage bonds, series K, due 1984. Proceeds—To repay bank loans and for new construction. Underwriters—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Blyth & Co., Inc.; Kuhn, Loeb & Co.; The First Boston Corp.; Glore, Forgan & Co.; Harriman Ripley & Co. Inc. Bids—To be received up to 11 a.m. (CST) on Jan. 12, at the office of Sidney, Austin, Burgess & Smith, 11 So. La Salle St., Chicago 3, Ill.

\*\*Ritter Finance Co., Inc., Jenkintown, Pa.\*

Dec. 24 filed \$1,000,000 of 5½% debentures due 1966, and 12-year warrants to purchase 100,000 shares of class B common stock, to be offered in units of one \$1,000 debenture and a warrant to purchase 100 shares; and 2,099 shares of 5½% cumulative preferred stock (par \$50) and 20,990 shares of class B common stock (par \$1) to be offered in units of one share of preferred and 10 shares of class B common stock. Price—For units of debentures and warrants, \$1,000 per unit; and for units of preferred and class B stock, \$65 per unit. Proceeds—For working capital and other corporate purposes. Underwriter—For debentures and warrants, Stroud & Co., Inc., Philadelphia, Pa. For stock units, none. Offering—Expected last week in January.

Saaty Fuel Injector Corp. (1/4)

Dec. 3 (letter of notification) 50,000 shares of common

Saaty Fuel Injector Corp. (1/4)
Dec. 3 (letter of notification) 50,000 shares of common stock (par \$1). Price—\$5 per share. Proceeds—For new plant and equipment. Office—215 Chapman St., Boston, Mass. Underwriter-d'Avigdor Co., New York.

Saint Anne's Oil Production Co. (1/4-8) April 23 filed 160,000 shares of common stock (par \$1).

Price — \$5 per share. Proceeds — To acquire stock of.

Neb-Tex Oil Co., to pay loans and for working capital.

Office—Northwood, Iowa. Underwriter—Sills, Fairman,

& Harris of Chicago, Ill.

Snoose Mining Co., Hailey, Idaho
Oct. 30 (letter of notification) 1,000,000 shares of common stock. Price—At par (25 cents per share). Pro-

Continued on page 36

\*Continued from page 35

ceeds—For machinery and equipment. Underwriter—
E. W. McRoberts & Co., Twin Falls, Idaho.

★ Texas-Louisiana Oil Development Corp.

Dec. 21 (letter of notification) 300,000 shares of 5% cumulative convertible preferred stock. Price—At par (\$1 per share). Proceeds—For drilling and equipment. Office—Capital National Bank Bldg., Austin, Tex. Underwriter—None. writer-None

Theatre 200, Inc., N. Y. City

Dec. 10 filed 5,000 shares of preferred stock (no par) and 15,000 shares of common stock (par one cent) to be offered in units of 25 shares of preferred and 75 shares of common stock. Price—\$2,500 per unit. Proceeds—For working capital, etc. Underwriter—None.

Three States Uranium Corp. (1/4)
Nov. 13 (letter of notification) 2,000,000 shares of common stock (par one cent). Price—15 cents per share.
Proceeds — For drilling, surveys and working capital.
Office—354 Main St., Grand Junction, Colo. Underwriter
Tellier & Co., Jersey City, N. J.

★ Title Insurance Corp. of St. Louis, Mo. Dec. 21 (letter of notification) 4,250 shares of capital stock. Price — At par (\$25 per share). Proceeds — For working capital. Office—810 Chestnut St., St. Louis, Mo. Underwitter. Underwriter-None

Underwriter—None.

Triplex Corp. of America, Pueblo, Colo. (1/4)
Dec. 16 (letter of notification) 75,776 shares of common stock (par \$1), of which 21,661 shares are to be offered in payment of dividend arrearages on the preferred stock and the balance to be sold publicly. Price—\$2.40 per share. Proceeds—For working capital. Underwriter—John R. Lewis, Inc., Seattle, Wash.

United Merchants & Manufacturers, Inc.

United Merchants & Manufacturers, Inc.
Oct. 7 filed 574,321 shares of common stock (par \$1).
Price—At the market (either on the New York Stock
Exchange or through secondary distributions). Proceeds
—To a group of selling stockholders who will receive
the said shares in exchange for outstanding preferred
and common stock of A. D. Juilliard & Co., Inc., on the
basis of 6½ shares of United Merchants stock for each
Juilliard common or preferred share. Underwriter—
None. Statement effective Oct. 26.

\*United Wholesale Druggists, Inc., Eastport, Ga. Dec. 21 (letter of notification) 6,608 shares of preferred stock. Price—At par (\$25 per share). Proceeds—For inventory and working capital. Office — 1120 Oakleigh Drive, Eastport, Ga. Underwriter—None.

Wallace Container Co. (1/6)
Dec. 18 (letter of notification) 75,000 shares of class A common stock. Price—At par (\$4 per share). Proceeds—To expand facilities. Office—5862-68 Croker Street, Los Angeles, Calif. Underwriters—The First California Co., Inc., Bateman, Eichler & Co. and Lester, Ryons & Co., all of Los Angeles, Calif.

Ward Leonard Electric Co.

Dec. 24 (letter of notification) 5,000 shares of common stock (par \$4) to be offered for subscription by employees. Price—\$10 per share. Proceeds—For general corporate purposes. Business—Electrical control devices. Office—115 MacQuesten Parkway South, Mount Vernon, N. Y. Underwriter—None.

West Coast Pipe Line Co., Dallas, Tex.

Nov. 20 filed \$29,000,000 12-year 6% debentures due Dec.
15, 1964, and 580,000 shares of common stock (par 50 cents) to be offered in units of one \$50 debenture and one share of stock. Price — To be supplied by amendment. Proceeds—From sale of units and 1,125,000 additional shares of common stock and private sale of \$55,-200,000 first mortgage bonds to be used to build a 1,030. 200,000 first mortgage bonds to be used to build a 1,030 mile crude oil pipeline. Underwriters—White, Weld & Co. and Union Securities Corp., both of New York. Of-

West Coast Pipe Line Co., Dallas, Tex.

Nov. 20 filed 1,125,000 shares of common stock (par 50 cents). Price—To be supplied by amendment. Proceeds—Together with other funds, to be used to build pipeline. Underwriters — White, Weld & Co. and Union Securities Corp., both of New York. Offering—Postponed indefinitely.

Indefinitely.

\*\*A Western Casualty & Surety Co. (1/19)

Dec. 29 filed 150,000 shares of common stock (par \$5) to be offered for subscription by stockholders on or about Jan. 19, 1954, on the basis of one new share for each two shares held; rights to expire on Feb. 1, 1954.

Western Insurance Securities Co., the parent, which owns 92% of the presently outstanding common stock, will not subscribe for any stock. Price—To be supplied by amendment. Proceeds—For working capital, etc.

Office—Fort Scott, Kansas. Underwriters—Kidder, Peabody & Co., New York, and Prescott, Wright, Snider Co., Kansas City, Mo.

Western Empire Petroleum Co., Ogden, Utah Oct. 22 (letter of notification) 3,000,000 shares of common stock (par 10 cents). Price—5 cents per share. Proceeds—For additional working capital, to acquire leases, drill well, etc. Office—812 Eccles Bldg., Ogden, Utah. Underwriter— Samuel B. Franklin & Co., Los Angeles, Calif.

Wilson Organic Chemicals, Inc. (N. J.)

Dec. 14 (letter of notification) 15,000 shares of common stock (par \$1). Price—2.12½ per share. Proceeds—To underwriter. Underwriter—Graham, Ross & Co., New

Wyoming Oil Co., Denver, Colo.

Nov. 3 (letter of notification) 5,000,000 shares of common stock (par five cents). Price—5½ cents per share. Proceeds — For drilling expenses. Office — 301; Kittredge

Bldg., Denver, Colo. Underwriter - Robert W. Wilson, Denver, Colo.

Wyoming Oil & Exploration Co., Las Vegas, Nev. Dec. 7 filed 300,000 shares of capital stock (par \$1. Price—To be supplied by amendment. Proceeds—To pay for leases and drilling. Business—Oil and gas exploration. Underwriter—None.

### **Prospective Offerings**

Alabama Power Co. (3/16)

Dec. 15 it was reported company is planning issuance and sale of \$17,000,000 first mortgage bonds due 1984. Proceeds—For construction program. Underwriters—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Union Securities Corp., Equitable Securities Corp. and Drexel & Co. (jointly); Blyth & Co. Inc. and Kidder, Peabody & Co. (jointly); Morgan Stanley & Co.; Lehman Brothers; The First Boston Corp.; Harriman Ripley & Co., Inc. Registration — Tentatively scheduled for Feb. 8. Bids—Expected to be opened on March 16.

American Louisiana Pipe Line Co.

Nov. 10 company, a subsidiary of American Natural Gas Co., asked Federal Power Commission to authorize construction of a \$130,000,000 pipe line, to be financed through the issuance of \$97,500,000 of first mortgage bonds, \$12,000,000 of interim notes convertible to preferred stock at option of company, and \$20,500,000 of common stock (par \$100), the latter to be sold to parent.

Atlantic City Electric Co.

Oct. 5 B. L. England, President, announced that the company plans to issue and sell early in 1954 about \$4,000,000 of new bonds and make an offering to stockholders on a 1-for-10 basis of sufficient common stock to raise an additional estimated \$3,000,000. Proceeds—For construction program. Underwriters—For common stock may be Union Securities Corp. and Smith, Barney & Co. Previous bond issue was placed privately.

Baltimore & Ohio RR.

Baltimore & Ohio RR.

Nov. 9 it was reported company is planning to issue \$60,-000,000 of new collateral trust 4% bonds to mature in 1-to-16 years in exchange for a like amount of collateral trust bonds due Jan. 1, 1965 now held by the Reconstruction Finance Corporation. The latter in turn plans to offer the new bonds to a group of investment houses including Halsey, Stuart & Co. Inc.; The First Boston Corp.; Merrill Lynch, Pierce, Fenner & Beane; Alex. Brown & Sons; and others. The bankers would then offer the bonds to the public.

Central Maine Power Co.

Central Maine Power Co.

Oct. 7 it was reported company plans sale during the first quarter of 1954 of \$10,000,000 common stock after distribution by New England Public Service Co. of its holdings of Central Maine Power Co. common stock. Probable bidders: Blyth & Co., Inc. and Kidder, Peabody & Co. (jointly); Coffin & Burr, Inc.; A. C. Allyn & Co., Inc. and Bear, Stearns & Co. (jointly); Harriman Ripley & Co., Inc.

Chicago Great Western Ry.

Dec. 3 company sought ICC permission to issue and sell \$6,000,000 of collateral trust bonds due Nov. 1, 1978, through a negotiated sale. Price—To be announced later.

Proceeds—To repay bank loans and for capital improvements. Bids—Halsey, Stuart & Co. Inc. on Dec. 14 asked ICC to reject company's request and that bonds be first offered at competitive bidding.

Chrysler Corp.

Dec. 23 it was reported that corporation is a prospect for a very substantial emission of debt capital.

• Colorado Oil & Gas Co. (1/25)

Nov. 12 it was reported company, a subsidiary of Colorado Interstate Gas Co., plans issuance and sale of 1,000,-000 shares of common stock. Proceeds—For exploration and development. Underwriter—Union Securities Corp., New York. Registration—Expected on Jan. 5.

• Commonwealth Edison Co.

Nov. 25 Northern Illinois Gas Co., a subsidiary, was incorporated in Illinois to acquire the gas properties of Edison's Public Service Company division. This unit

TARE This is a .... obviously, a combination of tortoise and hare and also a good example of how Sarg works. We have to be fast and we have to be thorough because our clients must have quality, whatever the deadline. Specialists in all types of financial, corporate and legal printing, Sorg has had over 30 years' experience in handling the whole job...from design through composition, printing, binding, mailing. We're available 24 hours a day in the interests of producing fine, accurate printing with, when necessary types tread



plans to issue and sell \$60,000,000 of mortgage bonds early in 1954. Financing expected to be worked out by early February. Underwriters — The First Boston Corp., Halsey, Stuart & Co. Inc., and Glore, Forgan & Co.

Connecticut Light & Power Co.

Dec. 7 it was reported company plans to raise between \$10,000,000 and \$20,000,000 in 1954 from sale of bonds and stock. Underwriters—For common stock: Putnam & Co.; Chas. W. Scranton & Co., and Estabrook & Co. Bonds may be placed privately.

Continental Oil Co.

Dec. 23 it was reported that this company is expected to be in the market for new capital.

Delaware Power & Light Co.

Delaware Power & Light Co.
Oct. 5 it was announced company plans to issue and sell in 1954 about \$10,000,000 of first mortgage and collateral trust bonds. Proceeds—For construction program. Underwriters—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; The First Boston Corp. and Blyth & Co., Inc. (jointly); White, Weld & Co. and Shields & Co. (jointly); Union Securities Corp.; Lehman Brothers; Morgan Stanley & Co.; Kuhn, Loeb & Co. and Salomon Bros. & Hutzler (jointly); W. C. Langley & Co.

★ Delhi Oil Corp.

★ Delhi Oil Corp.

Dec. 29 it was announced company plans to offer to its stockholders the right to subscribe for additional capital stock (with an oversubscription privilege). Stockholders will on Jan. 18 vote on a proposal to increase the authorized capital stock (par \$1) from 3,000,000 shares to 5,000,-000 shares. Price — To be below the present market (about \$20 per share). Proceeds—To retire debt, to increase working capital and for general corporate purposes.

Essex County Electric Co. (2/17)

Dec. 14 it was announced company plans to issue and sell \$5,000,000 of 30-year first mortgage bonds. Underwriter—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Lehman Brothers; Kidder, Peabody & Co.; Merrill Lynch, Pierce, Fenner & Beane and Union Securities Corp. (jointly). Bids—Expected to be received on or about Feb. 17, 1954.

• Gas Service Co., Kansas City, Mo.

Dec. 11 Cities Service Co. was authorized by the SEC to sell 1,500,000 shares of its holdings of Gas Service Co. common stock through negotiated sale, rather than through competitive bidding. The highest bid (\$32,000,-000) is understood to have been made by Missouri Public Service Co., subject to approval of the City Council of Kansas City, Mo.

General Public Utilities Corp.

Geheral Public Utilities Corp.

Dec. 16 it was announced company plans to offer about 600,000 additional shares of common stock (par \$5) to stockholders in March or April, 1954 — probably on the basis of one new share for each 15 shares held. Price—To be determined just prior to the offering date. Proceeds—To be invested in the domestic subsidiaries. Underwriter—None, but Merrill Lynch, Pierce, Fenner & Beane may act as clearing agent.

Beane may act as clearing agent.

Georgia Power Co. (4/6)

Dec. 15 it was reported company plans issuance and sale of \$11,000,000 first mortgage bonds due 1984. Proceeds —To repay bank loans and for construction program. Underwriters—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Blyth & Co., Salomon Bros. & Hutzler and Shields & Co. (jointly); Harriman Ripley & Co., Inc.; Union Securities Corp. and Equitable Securities Corp. (jointly); The First Boston Corp.; Lehman Brothers; Morgan Stanley & Co. Registration—Planned for March 1. Bids—Expected to be received on April 6.

★ Hempstead Bank, Hempstead, N. Y.

Dec. 18 stockholders approved plan of merger into this company of Bank of Syosset, L. I., N. Y., which will involve the issuance of 12,000 additional shares of Hempstead stead Bank of \$10 par value. Unexchanged shares will be offered publicly. Price — \$31.25 per share. Underwriter—Francis I. duPont & Co., New York. Offering— Expected in January.

Expected in January.

\*\* Houston National Bank, Houston, Tex. (1/12)

Dec. 21 it was announced Bank, following proposed twofor-one stock split-up, plans to offer its stockholders
50,000 additional shares of capital stock on a one-for-two
basis. Price—At par (\$10 per share). Proceeds—To increase capital. Meeting — Stockholders will on Jan. 12
vote on changing the authorized capital stock from 50,000
shares (par \$20) to 150,000 shares (par \$10).

Idaho Power Co.

Aug. 6, officials of Blyth & Co., Inc. and Bankers Trust
Co., New York, testified before the Federal Power Commission that this company plans to raise \$184,550,000
to finance construction of three hydro-electric projects
on Snake River, Idaho. If approved, the financing will
consist of \$105,000,000 of bonds through 1962; \$27,400,000 of preferred stock; and \$52,150,000 of common stock. Throughout the financing period, the company would borrow and repay \$29,000,000 of short-term loans. Final financing details would depend on market conditions.

International Bank for Reconstruction and
Development ("World Bank") (1/12)
Dec. 10 it was announced bank plans to offer \$100,000,000
of 15-year bonds due Jan. 1, 1969. Underwriters—The
First Boston Corp. and Morgan Stanley & Co., both of

Jersey Central Power & Light Co.

Dec. 16 it was reported company tentatively plans to issue and sell in 1954 about \$6,000,000 first mortgage bonds due 1984. Proceeds — For construction program. Underwriters — To be determined by competitive bidding, Probable bidders: Halsey, Stuart & Co. Inc.; White, Weld & Co.; Glore, Forgan & Co.; Kidder, Peabody &

Co.; Union Securities Corp., Salomon Bros. & Hutzler and Merrill Lynch, Pierce, Fenner & Beane (jointly); The First Boston Corp.; Lehman Brothers.

Louisville Gas & Electric Co. (2/16)

Dec. 16 it was reported company may issue and sell \$12,-000,000 first mortgage bonds due 1984. Proceeds — For construction program. Underwriters—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Kidder, Peabody & Co.; Lehman Brothers and Blyth & Co., Inc. (jointly); Kuhn, Loeb & Co.; Glore, Forgan & Co.; The First Boston Corp.; Harriman Ripley Co., Inc. Bids-Tentatively expected to be received

Metropolitan Edison Co.

Metropolitan Edison Co.

Dec. 16 it was reported company may sell in 1954 about \$3,500,000 first mortgage bonds due 1984. Proceeds—For construction program. Underwriters—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; White, Weld & Co.; Kidder, Peabody & Co. and Drexel & Co. (jointly); Kuhn, Loeb & Co. and Salomor Brees & Hutzley (jointly). mon Bros. & Hutzler (jointly).

Missouri Pacific RR. (1/7)
Bids will be received by the company at St. Louis, Mo., up to noon (CST), on Jan. 7 for the purchase from it of \$3,000,000 equipment trust certificates, series WW. Probable bidders: Halsey, Stuart & Co. Inc.; Salomon Bros. & Hutzler.

★ Missouri Public Service Co.

Dec. 28 it was announced compa

Dec. 28 it was announced company plans to issue and sell \$14,000,000 of common stock and borrow \$18,000,000 from banks in connection with proposed acquisition of 1,500,000 shares of common stock of Gas Service Co. of Kansas City, Mo., at a total cost of \$32,000,000. Following consummation of proposed merger of the two companies, it is planned to sell \$18,000,000 in bonds and deto retire the bank loans. Underwriter - For stock: Kidder, Peabody & Co.

Mystic Valley Gas Co. (2/10)

Mystic Valley Gas Co. (2/10)

Dec. 14 it was announced company plans to issue and ssell \$5,500,000 of 20-year first mortgage bonds. Underwriter—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Kidder, Peabody & Co.; Lehman Brothers; Merrill Lynch, Pierce, Fenner Beane and Union Securities Corp. (jointly). Bids—Tentatively expected to be received on or about Feb. 10.

New Jersey Power & Light Co.

New Jersey Power & Light Co.

Dec. 16 it was reported this company tentatively plans issue and sale in 1954 of about \$3,000,000 first mortgage bonds due 1984. Proceeds—To repay bank loans and for new construction. Underwriters—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Kuhn, Loeb & Co. and Lehman Brothers (jointly); Equitable Securities Corp.; Union Securities Corp. and White, Weld & Co. (jointly); Merrill Lynch, Pierce, Fenner & Beane.

North Shore Gas Co. (Mass.) Dec. 14 it was announced that it has been decided to Dec. 14 it was announced that it has been decided to defer a bond issue by this company for at least several months. It had been reported that the issuance and sale of about \$3,000,000 of first mortgage bonds had been planned. Underwriter—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Lehman Brothers; Kidder, Peabody & Co.; Merrill Lynch, Pierce, Fenner & Beane and Union Securities Corp. (injuly) Corp. (jointly).

Northern Illinois Gas Co.

See Commonwealth Edison Co. above.

Pacific Gas & Electric Co.
Dec. 16 J. B. Black, President, announced that company expects to issue and sell a presently undetermined amount of first and refunding mortgage bonds, series W. Proceeds—For construction program. Underwriters—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Blyth & Co., Inc.; The First Boston Corp. Offering—Expected about the middle of February, 1954.

Pacific Telephone & Telegraph Co.

Pacific Telephone & Telegraph Co.
July 2 it was announced company plans to issue and sell to its stockholders 1,004,603 additional shares of capital stock on a 1-for-7 basis. Price—At par (100 per share. Proceeds—To repay bank loans. Underwriter—None. American Telephone & Telegraph Co., parent, owns 91.25% of Pacific's outstanding stock. Offering—Not expected until the early part of 1954.

Pennsylvania Electric Co.

Pennsylvania Electric Co.

Dec. 16 it was reported that company may issue and sell about \$12,500,000 of first mortgage bonds due 1984.

Proceeds—For construction program. Underwriters—
To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Equitable Securities Corp.; Kidder, Peabody & Co., Merrill Lynch, Pierce, Fenner & Beane, Union Securities Corp. and White, Weld & Co. (jointly); Harriman Ripley & Co., Inc.; Kuhn, Loeb & Co., Lehman Brothers, Drexel & Co. and Salomon Bros. & Hutzler (jonitly); The First Boston Corp. Offering—Expected in March or April, 1954.

Public Service Co. of Colorado

Public Service Co. of Colorado

Oct. 13 it was reported company is planning to float an issue of \$15,000,000 first mortgage bonds, due 1984, early next year. Proceeds—For financing, in part, a \$17,000, next year. Proceeds—For financing, in part, a \$17,000,-000 electric generating plant to be constructed in Denyer, Colo. Underwriters—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Kuhn, Loeb & Co.; The First Boston Corp.; Harris, Hall & Co. Inc.; Harriman Ripley & Co., Inc. and Union Securities Corp. (jointly); Lehman Brothers; Kidder, Peabody & Co.; Blyth & Co., Inc. and Smith, Barney & Co. (jointly).

\* Southern California Edison Co.
Dec. 30, W. C. Mullendore, President, announced that it probably will be necessary for the company to obtain

approximately \$50,000,000 from the sale of addition securities in 1954, the type of which is not now known. Probable bidders for new first and refunding mortgage bonds, series F, may include: Halsey, Stuart & Co. Inc.; Blyth & Co., Inc.; The First Boston Corp. and Harris, Hall & Co. Inc. (jointly); Kuhn, Loeb & Co. Probable bidders for company of the many includes. bidders for common stock may include: Blyth & Co., Inc.; The First Boston Corp.

Southern Natural Gas Co.

Dec. 8 it was reported company may issue and sell in March, 1954, about \$20,000,000 of first mortgage bonds. Underwriters—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; The First Boston Corp.; Blyth & Co., Inc., and Kidder, Peabody & Co. (jointly).

Southwestern Public Service Co.

Southwestern Public Service Co.

Dec. 1 it was reported company plans to issue and sell to its common stockholders on a 1-for-14 basis about 272,000 additional shares of common stock (with a 14-day standby); also \$12,000,000 of first mortgage bonds (which may be placed privately). Underwriters—For stock: Dillon, Read & Co. Inc.,New York who also handled public sale of \$12,000,000 in bonds, in February. 1953.

Offering—Of stock is expected late in January or early February. 1954. early February, 1954.

Spokane International RR. Co.

Dec. 29, F. C. Rummel, President, announced company is filing an application with the ICC for permission to offer 28,484 additional shares of capital stock (no par) to its stockholders of record Dec. 31, 1953, on the basis of one new share for each six shares owned. Price—\$15 per share. Proceeds—For improvement and modernization program ization program.

Suburban Electric Co. (3/3)

Dec. 14 it was announced company plans to issue and sell \$4,000,000 of 30-year first mortgage bonds. Underwriter—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Lehman Brothers; Kidder, Peabody & Co.; Merrill Lynch, Pierce, Fenner & Beane and Union Securities Corp. (jointly). Bids—Tentatively expected to be received on or about March 3.

• Utah Power & Light Co.

• Utah Power & Light Co.

Dec. 23 it was reported company plans to offer in March, 1954, about 200,000 shares of common stock and in May, 1954, approximately \$15,000,000 of debentures. Underwriters — For debentures to be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; White, Weld & Co. and Stone & Webster Securities Corp. (jointly; Union Securities Corp. and Smith, Barney & Co. (jointly); Lehman Brothers and Bear, Stearns & Co. (jointly); The First Boston Cor and Blyth & Co., Inc. (jointly); Kidder, Peabody & Co.; Salomon Bros. & Hutzler. Previous common stock offering (in 1952) was made to stockholders, without underwriting.

Continued from page 5

### **Anti-Depression Battle** Mapped by Economists

practical importance attached to questioning of statistics including success at the election polls, and Douglas-Hauge charges and coun-"what it takes."

This situation is perhaps best epitomized in the person of Senator Paul H. Douglas, who is doubling here as former President of the American Economic Association and Democratic Senator of date policy recently discless. tion and Democratic Senator of Illinois soon up for reelection; and Dr. Gabriel Hauge, economist and writer, who is presently laboring as "Economic Assistant to the President."

Debating the economic situation before the annual gathering of the American Statistical Associa-tion, the American Economic Association, and 11 top-flight allied professional organizations, Doctor Senator Douglas sailed in on Depression do-nothing-ism and Dr. Hauge definitely accepted the role of the defensive.

Mr. Douglas is chief protagonist Mr. Douglas is chief protagonist there of those who are charging that "the Republicans" are indescisively, confusedly, and ideologically, letting "the" (rather than "a possible") current recession "slide" into a full-fledged depression. Importantly, Dr. Hauge affirmed vigorously, not only the helpfulness of such imminent steps as tax reform; but most vigorously as tax reform; but most vigorously denied that current statistics by Douglas manifest anything more than a slight "cyclical" recession.

Included in the descent from the academic stratosphere to the political gutter, has been squab-bling over unemployment, present and future, extending even to the

tercharges of error of as high as

#### No Horror About Planning

In line with the pump-primingin-the-closet as depression anti-dote policy recently disclosed by Chairman Arthur R. Burns of the Council of Economic Advisers (as at the American Assembly at Harriman, N. Y.), Dr. Hauge here has felt called on to emphasize his Administration's awareness of the riman alleged necessity for "un-Hoover-like" stepping-in. "Fundamentally, our determination, with all the resources at our command, is to see to it that this kind of an adjustment does not get to the point that you talked about, a chain reaction, where it catches fire and accumulates," protested Dr. Hauge (who works for an Administration presumably elected on a platform to stop planning, and to restore sound money, free prices, and free trade). Discussing monetary policy, this economist-with-the-government suits significantly stated icy, this economist-with-the-gov-ernment quite significantly stated that it would be "conducted in such a way as not to be a drag upon the full utilization of our resources in the year ahead," and, sharing prevalent worry over pros-pective "deflation" (midst a \$67 billion budget), emphasized to his audience that the Reserve Board last June promised that it would last June promised that it would maintain a money supply large enough to sustain high levels of employment and output.

It seems highly significant, not

that other "liberal" planners and issues as well. True, the lack of former Fair Dealers, as Dr. Gersupply contributed no small bit to hard Colm, expressed concern over making for the price firmness the dire need for governmental intervention, but that so many of their relatively "free market" brethren, in agreement, felt called on to affirm their confidence in the Administration's decision not to neglect the pump-priming path. Presumably, such has political as well as purist-academic coloration.

The question of attitude on the Congressional ceiling on the Fedcongressional ceiling on the Federal debt limit is another matter that has become enmeshed in political considerations even by the academicians, it is revealed here. The executive session of a rock-ribbed hard money committee convening here yesterday be-came heatedly and hopelessly deadlocked over whether politideadlocked over whether politi-cal embarassment should pre-clude publication of a normallyexpected resolution.

### Our Reporter's Report

The seasoned investment market rounded out the current year with an air of bouyancy that was rather surprising to many ob-servers. With major institutional investors literally out of business during this customary inventory period there was no little scurry-ing around to determine the source of the buying orders which stiffened prices.

embrace top-grade corporate level to a 3.10% to 3.15% basis.

since such funds as came into the market had to be put to work at an "uptick" to use the vernacular.

ferret out the nature of the week's buying operations, it was the consensus that the bulk of it was for sensus that the bulk of it was for dealer accounts and anticipatory in nature, based on expectations that the tapering off in demand for bank loans will reflect early next year in efforts by commercial institutions to offset this loss of income through investment.

Accordingly, dealers who felt that the letdown in commercial borrowing will probably be a factor through the first five or six months of 1954 were in the market acquiring the type of bonds that they calculated would appeal to banks. In short they were be-lieved to be building inventory against anticipated future demand.

#### As Some People See It

The feeling among people of long experience in the investment field is that the months ahead probably will see a trend toward higher prices and lower yields for

gilt-edge corporate paper.

They reason that as demand for bank loans from commerce and ket the same day. industry tapers off, the pressure of funds seeking employment is bound to find reflection in the president, says investment market Such a de California Edison investment market. Such a development, it is argued, could have only one effect, to lift prices and, accordingly, lower yields.

Some go so far as to predict that Triple A bonds, now on a 3.05% to 3.20% yield basis could push ahead to levels where the yields would range from 2.90% to 3.05% with Double A ratings mov-This demand was not limited to 3.05% with Double A ratings mov- Gustave E. May, partner in the Treasury list but spread out ing up from a 3.20% to 3.25% McKelvy & Co. of Pittsburgh,

Clean Slate for 1954

One thing is certain. There is nothing in the way of inventory left over from new undertakings of the past two months to embarrass underwriters as they so Among those who attempted to proach the resumption of normal erret out the nature of the week's business a fortnight hence.

Judging from reports of clearing away of all remnants, it is apparent that the rank and file have their capital free and clear and ready for whatever business looms

Should the money market soften should the money market somen up sufficiently there is the possibility that in addition to financing contemplated to pay for expansion, some borrowers might find it possible to do some refinancing on a satisfactory basis.

Building Up the Roster With the filing by Michigan Consolidated Gas Co. of registration to cover some \$20,000,000 of

new 25-year first mortgage bonds, the calendar for January begins to build up.

Already Consolidated Edison Co. of New York has \$35,000,000 of first and refunders due up for bids on Jan. 6 and Atlantic Re-fining Co. has \$55,000,000 of \$5year debentures due on the mar-

Meantime W. C. Mullendore, President, says that Southern California Edison Co., which has done extensive financing for comstruction, probably will seek to obtain about \$50,000,000 more from new securities in the year ahead.

### Gustave E. May

Gustave E. May, partner in passed away Dec. 21st.

Continued from page 14

### A More Varied Pattern in The Canadian Landscape

lation." To this Canadians will say Amen, and add a fervent prayer that these and similar authoritative recommendations will bear fruit in action.

#### Canada's Responsibilities

May I quickly add that in making these comments I am not unmindful of Canada's own respon-sibilities. Unlike the United States we are not a great creditor na-tion. Our imports of goods and services have usually equaled, and indeed this year have somewhat exceeded, our exports. Canada has done a great deal, I consider, to-wards providing a receptive mar-ket for the products of other nations by reducing impediments to the exchange of commodities and currencies and I am confident that efforts to this end will be continued.

But we must do more. We must see to it that the words "Made in Canada" continue to be, as they have become, a hallmark of good value. This is much more than a matter of governmental trade policy. It is a charge on Canadians in general, and on labor and management alike, to improve effi-ciency and to exercise modera-tion and restraint in wage and price demands. It is clear that in the endeavor to maintain and expand markets, both abroad and at home, the test will be the price

#### Constructive Banking

Finally, perhaps it would not be inappropriate for the President of a Canadian bank to say something about banking. Banking in Canada is a dynamic operation. In a growing country the demand In a growing country the demand for banking services is continually on the increase. Adequately to satisfy there demands requires constant preoccupation with plans designed to meet all customers' requirements and continuing efforts to maintain a well-trained forts to maintain a well-trained forts to maintain a well-trained and, I should add, a properly remunerated personnel. The Canadian public is accustomed to banking services of a high order. No depositor loses sleep at night worrying about the safety of his deposit. In short, good banking is, I suggest, one of our national assets assets

The business of lending money and getting it back, always an important aspect of a bank's activities, presents particular problems at a time such as the present. A bank, if for no other reason than the profit motive, is naturally anxious to lend money. But we must at the same time keep our primary responsibility to our depositors prominently in mind. Any bank that, for reasons of profit, embarked upon a wide-open credit policy without due regard to the nature of the risks involved, would soon find itself, along with its depositors, in a very unenviable position, to put it mildly. The first duty of a bank, as I see it, is to be strong for it is only a strong bank that can perform the dual function of providing unquestioned safety for depositors and constructive assistance to borrowers. I would go further and say that "constructive" assistance re-

are daily confronted with the rethe basic fundamentals of credit- visit us.

provisions and "a progressive, vig- ber of people who are apt to here to make brief reference to loopholes, to adopt other national orous and consistent relaxation of formulate plans beyond their caone of the incidental, but one of policies to maximize production its restrictive foreign trade legis- pacity to achieve, and who are the most interesting, features of a and employment on a continuous inclined to confuse the distinc-banker's life today. It is that of growth basis, and to let the retion between speculation on the meeting a constant stream of visi-moval of the deficit await the furtion between speculation on the meeting a constant stream of visirisks of soundly conceived enterprise on the other. It is a time, keenly alive to the development
therefore that places particular of Caralysis and all the tax base. While it is theoretically feasible to devise a better one hand and the well-considered tors to this country, many of them therefore, that places particular of Canada and the opportunities demands on the analytical ability for international trade. It is a and common sense of our branch rewarding experience to be able practical for a while to leave taxes managers and other officers who to exchange views and to compare some of our own problems with quests of borrowers large and those encountered in other parts might distract us from more press small. Our definition of "construc- of the world, and our friends may ing and vital problems. tive" assistance does not include rest assured of a warm welcome the financing of projects where whenever and wherever they may

Continued from page 16

### Leave Taxes as They Are

subject of national defense in particular and economic policy in general in these perilous times.

At its worst, the stubborn adherence to this dangerous economic fallacy is tied in with political commitments to reduce expenditures, to reduce taxes, and to balance the budget. Yet I cannot for a moment believe that not for a moment believe that President Eisenhower would not discard these political commit-ments with abandon, if the full ments with abandon, if the full truth were brought home to him that they rest upon an economic fallacy. Unhappily, the difficulty goes deeper than mere political commitments. The erroneous belief is sincerely held by many men that we must tailor our defense outlays, not to the true requirements of national security, but rather to the fancied requirements of an economy which is far stronger than they realize and which has a productive potential which has a productive potential beyond the range of their vision.

This difficulty has not arisen just since Jan. 20, 1953. It has existed since the Korean outbreak. So honest and capable and patriotic a man as General Omar Bradley has stated recently in the "Saturday Evening Post" that, at a time when he should have been telling the country how much defense he thought the country needed he was instead exclining needed, he was instead scaling down his statement of defense requirements to conform to his own ideas about the capabili-ties of the American economy ideas which he now admits to have been in error. While these mis-taken notions about the relation-ship between the national defense and the national economy existed in some parts of the past Administration as well as in some parts of the current Administration, there is less excuse for them now, because in mid-1950 there were only a few who could correctly foresee the enormous productive potential of the American economy, while today the few who foresaw it have vindicated by actual developments.

I emphasize this example only because we should all realize that arriving at the best attainable an-swer with respect to our national security policies, which can be done only in the context of sound economic thinking and sensible economic policies and programs, is infinitely the greatest problem confronting us as a nation. If we

poor answer, neither a prosperous economy nor lower taxes nor a balanced budget will avail us anything in the long run.

#### Desirable Economic Policies in Brief

Mindful of these considerations, the propositions which I shall advance in this discussion are as

(1) Due to increases in national output since the Korean outbreak, our economy is much stronger in all important respects than it was in 1950, despite a much heavier defense burden. It is stronger although the Federal deficit is much bigger, and it is less threatened by inflation, which was supposed by some to be the terrible danger of a big and sustained defense burden.

(2) The nation now has the economic potential, without excessive strain or undue controls, to lift strain or undue controls, to lift its annual output year by year, more rapidly than any increases in defense outlays proposed by any responsible experts in this field. Consequently, the nation is able—insofar as security needs dictate—to undertake any responsibly proposed defense program. sibly proposed defense program, and at the same time further to increase its economic strength follows inescapably from this that the size and shape of the national security program should be determined by the best informed judgment of security needs, and should not be tailored to false concepts of economic necessity.

concepts of economic necessity.

(3) Under conditions now pertaining and foreseeable in the American economy, current and foreseeable tax revenues should be adjusted to the level of public spending required to support the national security and to advance the economic well-being and promote the continuous growth of mote the continuous growth of the economy, instead of public spending being adjusted to current and foreseeable or desirable tax revenues. Although under condi-tions of sustained full employ-ment and full production—which should be our predominant objective of national economic policy—the ideal situation is a balanced budget, it would be unwise to achieve a balanced budget with wedge a balanced. attempt to achieve a balanced budget with undue rapidity either through reducing necessary outlays or through the imposition of taxes of a size or character likely to be inimical to maximum economical to maximum econom

ther growth of the economy which tax system than the current one, to yield the same amount of revenue, I think that it might be more as they are now if defense outlays are lifted, instead of getting into a long tangle about taxes which

On the other hand, if defens outlays are permitted to level off or decline in accord with now announced plans—a course which would be wrong if based upon economic rather than security considerations—there will be need for a very great expansion of con-sumption to avert a substantial business recession next year. If this is to be the trend of defense outlays, it would be desirable to go ahead with the tax reductions now scheduled for next year, although it would be preferable to weight these reductions more heavily in favor of lower income groups to stimulate consumption. If a general economic recession should become imminent, it would be desirable in addition, further to lighten the tax burden, especially on low income groups, to stimulate consumption.

If political considerations should make it impossible to levy the kinds and amounts of taxes which would be most desirable on purely economic grounds, even the largest deficits which might result from the current levels of taxation with or without an expanded defense program would not be substantially injurious to the economy if full employment and production are maintained; and it would be far better to run a deficit of this size then to taller expenses. would be far better to "run a deficit of this size than to tailor expenditures to tax collections instead of tailoring them to national needs. Moreover, it is arguable that, during the next year or two, a reduction in expenditures or an increase in taxes aimed toward reducing the size of the deficit would on net balance so impede economic growth as to do more economic growth as to do more harm than good. There are some arm than good. There are some significant recessionary forces now at work. In other words, a moderate deficit for the next year or two might be economically desirable on balance to promote full employment of our resources and a stimulate geographic ground. to stimulate economic growth.

#### The Central Purpose of Economic Policy Should Be to Maintain Full Employment and Promote Productive Economic Growth

The assertion by some of us in mid-1950 that an all-out program of expanding production would be the best way to meet a rapidly increasing defense burden was regarded as heresy by many. who came to scoff have remained to pray.

Measured in uniform prices, our

total gross national product, which was at an annual rate of about \$300 billion in the first half 1950, has risen to an annual rate of close to \$375 billion now. This gain of about \$75 billion in our annual rate of production has enormously exceeded the rise in public outlays resulting from the defense program. Total govern-ment purchases of goods and servquires today an especially intimate knowledge of the borrower's position. In a period of rapid business expansion such as we have been experiencing, there are always more than the normal num
confronting us as a nation. If we to be immical to maximum ecoget the best possible answer in nomic stability and growth—such as widespread sales taxes at any late the best possible answer in nomic stability and growth—such as widespread sales taxes at any late the best possible experts.

Indeed, the fact that our productive potential at an annual rate process, have risen from an annual rate of about \$45 billion in the swer on this question, or even a clude an adequate system of confirming us as a nation. If we to be immical to maximum ecoget the best possible answer in nomic stability and growth—such ment purchases of goods and services—Federal, State and local—measured in the same uniform prices, have risen from an annual rate of about \$45 billion in the swer on this question, or even a clude an adequate system of confirming us as a nation. If we to be immical to maximum ecoget the best possible experts.

Indeed, the fact that our productive potential at an annual rate prices, have risen from an annual rate of about \$45 billion in the swer on this question, or even a clude an adequate system of confirming us as a nation. If we defense program, Total government purchases of goods and services—Federal, State and local—ment purchases of goods and services—federal, State and l

worthiness appear to be lacking. The such open-handed financing would be an ill service to the community, to our depositors, to our shareholders and, not least, to the would-be borrower himself.

Perhaps it would not be amiss here to make brief reference to one of the incidental, but one of the most interesting, features of a banker's life today. It is that of meeting a constant stream of visi
worthiness appear to be lacking. Tinental defense without sacrific-of about \$82 billion now, an increase of only about \$37 billion, or not much more than half of the increase in our annual pnational product during the same period of time. In consequence, despite the huge diversion of a large part of the nation's productive resources to security purposes, there has been far more left over than in mid-1950, not much more than half of the increase in our annual pnational product during the same policies to take effect next year, to increase revenues by plugging tax policies to maximize production and employment on a continuous growth basis, and to let the removal of the deficit await the further growth of the economy which our economic strength has in-creased at a very heartening rate, despite the defense program.

In fact, it may well be argued that, if there had been no expansion of the defense program since mid-1950, our annual production available for non-defense purposes between 1950 and now would have averaged lower than has actually been the case, since the defense program greatly quickened our efforts to expand the whole productive base of our economy. If this be true, it not only follows that the American economy is stronger than it was when the defense program started in mid-1950, but it also follows that the American economy is stronger to-day than it would have been today if defense outlays had remained at the mid-1950 level. This is not an argument that an expansion of an argument that an expansion of defense outlays is the only way or the best way to facilitate economic growth, but it is a realistic appreciation of what has actually happened.

It is true that the nation underwent a period of rapid inflation in late 1950 and early 1951. Perin late 1950 and early 4951. Perhaps different types of programs might have contained this inflation better during the early months of the defense program. But looking at the economy as it is now, hardly anybody can be found who will say that the spurt of inflation did us harm comparable to the enormous economic gains registered since mid-1950. gains registered since mid-1950. In any event, we have had a remarkably stable price level since early 1951, thus refuting the idea held by many a few years ago that full employment and full production are necessarily infla-

If we should be confronted by a new emergency, calling for as rapid a spurt in our defense ef-forts and in the building of our productive facilities as took place shortly after the Korean outbreak, we would have to find better ways of checking price increases than we did at that time. But there is no reason to suppose that the maintenance of full employment and full production during the next few years, which means con-tinuous expansion as technology and population increase, would have substantial inflationary consequences measured against real economic gains, even if there should be a substantial but not an extreme increase in the defense an extreme increase in the defense program. Therefore, the most unassailable of all economic propositions is that we should now and in the years ahead bend every energy toward maintaining full employment and full production.

Without the forced pressures of a full war economy, and without the use of direct controls, we have the resources, the technology and

the resources, the technology and science, the business brains and labor skills, and the growing population, to lift the annual rate of our national product from the current level of about \$375 billion to close to \$500 billion by 1930. It is perfectly palpable that, if we suc-ceed fairly well in this effort, our economy can grow much stronger year by year, even if the require-ments of national security should lead us to increased defense out-lays by the highest amounts pro-

still by 1960 have to expand con-sumption and business investment enough to absorb about \$100 bilmore per annum than currently.

This is not to argue that we should wastefully or unnecessarily lift public expenditures simply to support the economy; on the consupport the economy; on the contrary, I have frequently pointed out that we have the means and the intelligence to maintain full employment of our material and human resources even in the face of a large and sustained decline in defense spending and in public outlays. But I do say that, with this economic potential, it would this economic potential, it would be madness to do less than our best with respect to national security and with respect to the vigorous pursuit of a durable peace by leading from strength, on the false ground that we do not have the economic resources to carry forward these efforts.

And even if and when the world And even if and when the world situation might permit us safely to reduce defense outlays, this would somewhat lessen the urgency but not lessen the desirability of expanding actual production and employment in full consonance with the increase in our productive potential. To do less would mean rising unemployment and a progressive disutilizament and a progressive disutiliza-tion of our business resources, plus an adverse affect upon the economies of friendly nations even more serious than the effect upon ourselves.

A few short years ago, there were those who said that full employment and full production were undesirable and non-sustainable, and that the economy would be in a healthier state if it could revert to lower levels of production and employment. The invalidity of this sentiment is demonstrated by the fears now running through the business community at even the slightest forebodings of economic recession. The recent action of the government in relaxing monethe government in relaxing mone-tary and credit policies, and the recent statement of the Secretary of the Treasury that a gradually rising price level is preferable to unemployment, take full account of the realities of the situation and are a favorable sign that the cur-rent Administration in some re-spects is accepting the objectives of maximum employment and production laid down in the Em-

ployment Act of 1946.
For these reasons, I do not find comfort in any sector of opinion inside or outside of government— which maintains that a policy of economic contraction or leveling off should be pursued. I think, in-stead, that we are still in a period of partial mobilization, that the world situation calls for its con-tinuance, and that the process of building the mobilization base, enlarging our productive facilities, and encouraging the full utilization of our economic potential. should be vigorously carried for-ward. To say that there would not be a sufficiency of demand to not be a sufficiency of demand to sustain the enlargement of employment and production is a repudiation of America's greatest non-secret weapon — its unique ability to expand production. Such a repudiation sinks to the level of the preposterous, at a time when it is simultaneously being argued in some quarters that the argued in some quarters that the economy does not have the productive power to service the level of demand which an optimism national security program would involve.

#### Full Employment, Economic Growth, and Fiscal Policy

The argument is advanced by some people that we certainly have the economic resources and the productive strength to fulfill the obligations which the world situation thrusts upon us, but that ment and full production. This \$40

nomic resources intelligently, in- we do not have the fiscal strength to \$60 billion would represent a economic strength to do this and stead of letting them lie idle, even to do so. This argument runs real and irretrievable loss to the to grow and prosper at the same if public outlays at an annual rate along the line that the basic test whole nation and to all the peotime. llion above current levels. Even found in the condition of the reather \$20 billion figure, we would eral Budget rather than in the ill by 1960 have to expand concondition of the national economy.

The properties and business investment it is argued that a few more years and an enlargement of the national debt, would bring us to ultimate ruin even if we maintained full employment and full production and constantly en-larged our national product. To appraise this argument, it is necessary first of all to gain perspective by looking at the facts.

The facts are that, since World War II, the fiscal affairs of the Federal Government have been managed on a very prudent basis, in terms of the relationship between expenditures and receipts. That they have not been managed in a fashion deleterious to the general economy is fairly obvious from the history of our economic development since World War II. During the fiscal years from 1947 through 1953, and including the current Treasury estimate for the fiscal year 1954, the government for the eight years as a whole will have achieved a surplus of re-ceipts over expenditures in the neighborhood of \$13 billion, by the consolidated cash method of accounting which most economists businessmen agree is the most valid method of accounting for purposes of economic analysis. Even under the conventional budget method of accounting, the Federal Government for these eight years will have run a deficit of only about \$10 billion, which amounts to only about one-third of 1% of our national output during these eight years. While it ing these eight years. While it might have been even better if we had run a surplus, these figures demonstrate clearly that it would be national folly in the highest degree to let an undue concern degree to let an undue concern about current or prospective deficits interfere in the slightest with our national security needs, or cause us to adopt tax or expenditure policies which might help to turn the economy downward instead of helping to keep it moving in an upward direction.

In short, "deficit financing" has unfortunately become a serious political issue in the United political issue in the United States; but it is not in the United States, but it is not in the United States a sufficiently serious eco-nomic issue to allow it to turn our eyes away from the vastly more important tasks bearing upon our domestic progress and our world survival.

It is true, of course, that any deficit exerts some inflationary pressures. Any type of spending exerts some inflationary pressures. But it does not follow that, in the whole conext of our economic of the pressure of the p monic affairs, a moderate deficit means that we will have inflation. In fact, we were running a surplus of more than \$8 billion, both on the conventional basis and on the consolidated cash basis, in 1948 when inflation was on the more than when inflation was on the march; and we ran a deficit of more than \$9 billion on the conventional basis and almost \$7 billion on the consolidated cash basis in fiscal 1953 when there was no inflation but instead some signs of recessionary movements. Moreover, the maintenance of full employment and full production in the years ahead, and the fulfillment of our world responsibilities, would be eminently desirable even if ac-companied by a very gradually rising price level, although a stable price level if compatible with the attainment of these other objectives, would be even more desirable.

e must learn to look at the We must learn to look at the Federal Budget in the framework of the whole economy. If we should experience in calendar 1954 even the kind of moderate economic recession that some people are talking about as inevitable, our total national output in 1954 our total national output in 1954 could be \$40 to \$60 billion lower than if we maintain full employ-

whole nation and to all the peo-ple. Just by way of adding to the perspective, if \$5 or \$10 billion of increased outlays next year for continental defense were to mean the difference between this "mod-erate recession" and the mainte-nance of full prosperity, it is clear beyond question that we would be beyond question that we would be economically better off with this continental defense than without it—even if it meant a larger Federal deficit. Besides, if we had a drop of \$40 to \$60 billion in our national output part to the second seco national output next year, tax reduction would be inescapable, duction would be inescapable, many types of public expenditures would necessarily rise, and the Federal deficit—even if defense spending should level off or be reduced—would be greater than the Federal deficit would be if 1954 is fully prosperous year and even a fully prosperous year and even if defense spending is decreased.

Looking further ahead, if we follow those policies which help to lift our annual national output to near \$500 billion by 1960, and if through building our strength we can avoid a total war, the condition of the Federal Budget over these source was a super very label. these seven years ahead is going to be very good indeed under any foreseeable levels of expenditures and taxes. Whether there is a analysis averaging less Federal surplus averaging less than \$5 billion a year during these seven years, or a Federal deficit averaging less than \$5 billion a year during these seven years is not a large enough question to justify us in shrinking from vastly more important tasks and responsibilities. I would rather see the surplus than the deficit, but not at the cost of reduced national security or impeded national economic growth. In fact, I do not believe it possible to maintain a surplus except under conditions of continued economic growth.

In the perspective of these considerations, it does not seem too hard to mark out the broad out-lines of desirable fiscal policy. 1 shall deal only with the broad outlines, partly because I am not expert in the details of this matter, and partly because I believe that details are far less important than the more basic economic considerations which I have already stated. In fact, I would dread having the nation and the people so bogged down in controversial tax matters next year as to become distracted from the overwhelmingly important issues overwhelmingly important issues of national security and economic development. A soundly balanced budget must come as the by-product of putting first things first. If we do nothing but try to balance the budget, we shall not balance anything.

On the expenditure side, it is my belief that expenditures for purposes other than national defense are now near an irreducible minimum, and that some types of prime resource development might even be increased somewhat to provide a more ample base for national growth. With respect to defense expenditures, I am not an expert and have never claimed the ability to judge what they ought to be. But if the expert opinion is that they should be considerably higher than they now are, particularly with reference to improved continental defense, then I insist that we have the

If defense expenditures should be substantially increased, it would seem to me desirable to adopt legislation bringing the tax struc-ture into line with what it now is, instead of allowing to remain in force the tax reductions scheduled for early next year. Somebody might devise a better tax structure than we now have, but the experience of recent years has shown that it works fairly well, and the controversies attendant upon extensive tax revision might distract us from more interest. distract us from more important problems.

However, I think that the Excess Profits Tax should be allowed to die, because it tends to restrict productive advance. To obtain more revenues if defense expenditures should be increased, renewed and more vigorous efforts should be made to close tax loopholes. In view of the likely economic situa-tion next year, unless defense expenditures were to be increased by many billions of dollars, I would doubt the desirability of trying to increase the tax burden in the aggregate, because this would do more harm to economic progress than it would do good by balancing the budget. Even if de-fense outlays should increase so greatly as to make some tax in-creases essential, I would not favor a comprehensive sales tax either at the manufacturers' level or at at the manufacturers' level or at the retail level, because it is not a fair kind of tax, and because it would repress consumption. Even if there should be a quite large increase in defense outlays, consumption probably needs to be stimulated if the economy is to continue to advance.

On the other hand, if defense outlays should level off or be reduced, in accord with current plans, there will be need for an enormous expansion of consumption to maintain growth in a healthy economy. Under these circumstances, the tax reduction scheduled for early next year should be allowed to remain in be allowed to remain in force, and the next priority should be a lightening of the tax burden on low income families, either through a raising of the exemptions or in some other way. If signs of an economic recession should become more pronounced further tax relief should be further tax relief should be granted to reactivate the economy, but I do not think that this should be done precipitately because it seems to me that the longer range economic trends are still very strong.

Most important of all we should not get into such a bog on the subject of taxation or budgetary policy that we neglect our su-preme task. That supreme task is policy to place ourselves in a better po-sition to negotiate toward peace by improving our defenses against sudden attack and by continuing to build our deterrent striking forces. In the accomplishment of this supreme task, our basic eco-nomic policy should be directed toward maintaining maximum employment and production, for only by increasing our output every year can we with increasing ease carry the heavy burdens thrust upon us by the international

### ECONOMIC ANALYST

Interested in connection with financial institution, investment banker or broker, or industrial corporation. Varied experience includes writing for top financial and economic journals, consultation to U. S. Government, university teaching, and chamber of commerce service. No marital ties to interfere with relocation and/or travel.

Please write Box S-1112 Commercial and Financial Chronicle, 25 Park Place, New York 8, N. Y.

#### Mitchel Whitmer Admits

Mitchel, Whitmer, Watts & Co., 14 Wall Street, New York City, members of the New York Stock Exchange, on Jan. 14 will admit Laura T. Whitmer to limited partareship in the firm nership in the firm.

#### New Adams & Peck Branch

HARTFORD, Conn.—Adams & Peck, members of the New York Stock Exchange, have opened a branch office at 18 Asylum Street the management of Leland H. Wiley, resident partner.

#### Kidder Opens New Branch

BRADENTON, Fla.—A. M. Kidder & Co., members of the New York Stock Exchange, have opened a branch office at 430 Twelfth Street. Ralph A. Lahan and Paul R. Coloney are co-managers

### With Hamilton Managem't

(Special to THE FINANCIAL CHRON

DENVER, Colo. — Thomas D. Pease is now affiliated with Hamilton Management Corporation, 445 Grant Street.

#### David J. Brewer Opens

PITTSBURGH, Pa. — David J. Brewer has opened offices at 3519 Brinton Road to engage in the securities business.

#### W. J. Stuhldreher

Walter J. Stuhldreher, Vice-President of A. G. Becker & Co. Inc., passed away Dec. 24.

#### DIVIDEND NOTICES

#### DAYSTROM Incorporated Elizabeth, N. J.

### DIVIDEND HORICE

The Directors of Daystrom, Incorporated on December 22, 1953, declared a regular quarterly dividend of 25 cents per share, payable February 15, 1954, to holders of record January 27, 1954.

\* Operating Units \*

AMERICAN TYPE FOUNDERS
DAYSTROM ELECTRIC CORP.
DAYSTROM FURNITURE DIVISION
DAYSTROM INSTRUMENT DIVISION

#### LONG ISLAND LIGHTING COMPANY



Notice of Quarterly Dividend

The Board of Directors has declared a quarterly dividend of 25 cents per share on the Common Stock of the Company, payable February 1, 1954 to stockholders of record at the close of business on January 15, 1954.

This dividend will not be distributed to holders of the old Preferred and Common Stocks of the Company (or Certificates of Deposit for said Stocks) or to holders of the old Preferred Stocks of Queens Borough Gas and Electric Company and Nassau & Suffolk Lighting Company untisuch shares have been surrendered and exchanged for the new Common Stock VINCENT T. MILES

VINCENT T. MILES

#### VANADIUM CORPORATION OF AMERICA



420 Lexington Avenue, New York 17

Dividend Notice

At a meeting of the Board of Directors held today, a dividend of sixty cents per share was declared on the capital stock of the Corporation, payable March 2, 1954, to stockholders of record at 3:30 o'clock p.m. February 19, 1954. Payment date fixed after March 1st for maximum tax saving. Checks will be mailed.

B. O. BRAND, Secretary.

Dated December 22, 1953.



## Washington . . .

Behind-the-Scene Interpretations from the Nation's Capital And You

WASHINGTON, D. C. — The President's housing advisory committee report of a week or so ago is rated as worth a long and careful study.

This is not because the report as such is a policy-making docu-ment. It is neither the program of the President nor of Albert M. Cole, No. 1 man in the Federal housing setup. Some of it Al Cole obviously does go for, and Mr. Eisenhower probably will too

In a few days they will begin to tell a little of what they want in a housing program. Some of it probably will come out in the unofficial "State of the Union" fireside chat by the President next Monday night. Maybe more will come out at the official will come out at the official "State of the Union" Message to Congress a week from today.

Some of the ideas in the re-port may be adopted by the Congress in the new session. Certainly many of the report's ideas will be ignored. Nevertheless, this report is expected to have a vast long-term sig-nificance not merely to home builders and housing mortgage lenders, but to the entire invest-ment business.

This is because the report, even if it doesn't quite mean to, points inexorably in one direction. That direction is a vast, almost all-encompassing envelopment by the Federal government of responsibility for all housing except for perhaps the filthy rich. Its significance to investment is that the housing loan even more than now would be given the preferred status by be given the preferred status by Federal subsidy, direct and in-direct, over any competing pri-vate outlet for investment funds.

Its further long-term signifi-cance is that housing joins wheat, butter, tobacco, etc., among the commodities which must be produced perpetually on a large scale even if, under the economic law of supply and demand, the market says there

### Government Is Deep in the Heart of Housing

Already the Federal Govern-Already the Federal Government is deep in the housing business. The Veterans Administration has guaranteed something more than 3,141,000 home loans for \$21.5 billion. The guaranteed portion of this sum is a tidy little \$11 billion or so.

Then FHA is in the insuring business, with \$17.2 billion of insured loans outstanding.

Already some 357,000 units of public housing look like they are on their way to the Treasury feeding trough. These are "low cost" (meaning only to the beneficiary) units costing about \$10,000 per housing unit or an aggregate of around \$3.5 billion, of which the Treasury pays for not less than 90% through an accounting and loan hocus poacus. Another 200,000 public housing units are waiting at the gate for the money. Already some 357,000 units of gate for the money.

This is forgetting about a couple of hundred thousand units, more or less, of War II housing held by the government, and 13,000 units of "defense" housing built, building, or to be built.

Then there are 100,000 "programmed" units of privately-built defense housing, which probably will entail a govern-ment guarantee of some \$800

gram of 1949 there is another complicated skein of loans and grants to disguise the fact that the Federal Treasury pays for most of slum clearance. There are 209 active projects of this nature on the books for about \$220 million.

### "Make It a Better Program"

So when the Eisenhower Administration came in the President set-up this housing advisory study to try to organize all these manifold activities into a "better" and "integrated" an "better" and "integrated" housing program. They came up with some recommendations which literally are pleasing to private-enterprisers, lenders, and conservatives, to wit:

One of these is a declaration that in effect, private enterprise should replace subsidized housing. To further dramatize this point, the Committee proposed that FHA be given authority to insure 100% loans for thority to insure 100% loans for 40 years to construct low-cost housing for lease and/or sale, under limitations on cost per unit to guarantee it would hit the very poor man's market. Maybe this could replace public housing someday.

Second, the Committee proposed to do away with the Federal National Mortgage Association, which pumps direct Treasury money into the market for insured and guaranteed loans. Instead the Committee would set up a private mortgage corporation allegedly capable of existing on private money.

Third, the Committee would do away with the financial non-sense of a politically pegged interest rate on guaranteed and insured loans.

Fourth, all aid to public houswould presumably be held down except where cities developed what amounts to but is not called a "master plan" for dealing with their entire problems of bouring. of housing.

Fifth, the **presumption** is that there would be a greater local participation financially in slum clearance and urban rehabilita-tion than is now the fact, disregarding the hocus pocus currently practiced.

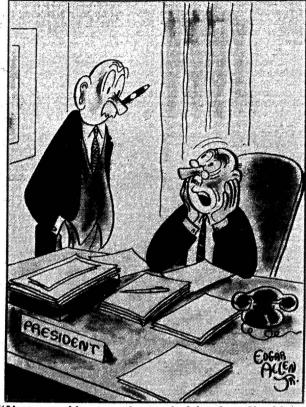
Sixth, and finally, the Committee recommended other restrictions on housing bene-ficence, especially the ending of the Defense Housing Act.

#### Make It Worse

All this looked wonderful to They might see the way open some day to the ending of public housing and the substitution of a private enterprise arrangement therefore. The words about private enterprise were lovely to hear. It would be great not to be pilloried for not pegged politically below market. making mortgage loans at a rate

So-they signed.

### BUSINESS BUZZ



"Always problems Should we problems — always decisions! — Should we with Boondoggle? — Should we increase our of? — Should I change into heavier underwear?"

ment of what has become an accepted political fact.

(2) An enormous extension of the government guarantee system under FHA, longer terms, easier down payments, and so

(3) This is perhaps the outstanding feature of the report.

In place of the present Slum Clearance and Urban Rehabilitation program, the Committee proposed a new "Urban Re-newal Administration."

It is so much more than a change in the name. At the present time public housing is limited by the fact that 90% of the cost in actuality is Federal. Not less than two-thirds of the cost of slum clearance is Federal, even if additional subsidized "loans" are excluded from Federal cost.

Hence even an inflation inflationlimited, spending Congress is limited in the dispensing of this largesse to a comparatively insignificant, almost negligible proportion of the population, for there are competing political objects upon which to expend manufactured credit.

What the Committee proposed vas a whole new deal, in effect.
The "Urban Renewal Administration" would greatly broaden its loans and grants. These would not merely be for the clearing up of slums. This would be also for aiding municipalities to "conserve and rehabiliareas "worth saving." They would be for loans and grants "at any stage of the urban renewal process."

Cities would be expected to figure out ways, not merely to clear out slums, but to clear out blocks and blocks of "substandard" or "decaying" housing, and get Federal aid there-

The report recommmends creation of an "urban renewal fund" for this purpose. Federal financing is proposed for technicians to go into metropolitan areas to help them figure out how many projects of this broader character they should apply for, and how to cure the evils of substandard housing.

Basically the idea is for a city to plan the development of virtually ALL of its housing, survey it. Straight-out slums would be handled, perhaps, as at present. Additional aid would be provided for "decaying areas," not yet slums. For housing a little up the ladder, cities would make provision for its rehabilitation and then government-guaranteed loans would be extensive.

In other words, the area of Federal aid and intervention, direct and indirect, would be multiplied many, many times.
The ultimate liability of the taxpayer would be infinitely greater and beyond imagination.

Finally, it was made clear that this whole new expanded urban housing scheme, which couldn't get started quick even if approved by Congress tomorrow, would become the best for would become the basis for a

vast object of Federal expendi-ture should business turn down.

#### What Will Happen

What in fact will happen ulti-mately, if not in 1954, is that this housing report will be cited as an argument for a vast ex-tension of Federal action and spending in the housing field. It may even happen in 1954, for urban renewal" is one of the favorite tools the President is thinking about backing in case of a business decline.

There is little chance that Congress will approve "flex-ible" or politically unpegged interest rates on government-sponsored loans. There is also little chance Congress will abolish Fanny May, certainly not in

More liberal FHA loans will only prove feasible if the manu-facture of credit is resumed on a large scale.

In other words, Congress will eat the cake but not the spinach. But the report's outline of cake is the recipe for the long-term future, and some of it may be baked in 1954.

#### HAPPY NEW YEAR TO ALL!

(This column is intended to reflect the "behind the scene" inter-pretation from the nation's Capital and may or may not coincide with the "Chronicle's" own views.)

### **Republic of Chile Dollar Bond Exchange** Offer Extended

In accordance with Treasury Decree No. 11174 of the Republic of Chile, dated Dec. 14, 1953, notice has been given that the offer of the Republic of Chile, dated Dec. 7, 1948, to holders of dollar bonds will remain open for acceptance until Dec. 31, 1954.

Holders of dollar bonds who desire to accept the offer should deliver their bonds together with form letters of acceptance and transmittal to the Fiscal Agent of the Republic, Schroder Trust Co., 57 Broadway, New York 15, New York. Copies of the offer and of forms of letters of acceptance and transmittal may be obtained from said Fiscal Agent.

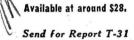
### F. W. Archer Opens **Own Offices**

HINGHAM, Mass.—F. W. Archer has opened offices at 107 Main Street to engage in a securities business. Mr. Archer was formerly manager of the dealer service division for the Keystone Company of Boston.

### RIVERSIDE CEMENT **COMPANY**

Class B (Common) Stock

- Selling at about 43/4 times 1952 earnings (\$5.85).
- Anticipated 1953 earnings about \$6.
- Anticipated 1954 earnings about \$7 (because the Company will be a beneficiary of demise of EPT).
- Selling at about 4 times anticipated 1954 earnings.
- Most cement stocks now selling at 8-12 times earnings.



LERNER & CO.

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