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EDITORIAL

As We See It

In the past it has usually been in times of depression (or should we use the more polite term "recession"?) that the economic managers at Washington have been strongly urging all sorts of nostrums to get us on our economic feet again. The New Frontiersmen, while complaining about continued unemployment and the lack of proper "growth" in industry and trade, are not quite able to tell the people that these strange nostrums that they are advocating are required to get us out of a serious depression, since nothing of the sort exists and can hardly be claimed to exist. Hence, it doubtless is that the President now feels it necessary to talk about the danger of a recession if his programs, particularly his tax reduction proposals, are not promptly enacted into law. Some of his loyal aides are able to find indications that such a recession is even now incubating without being noticed by the rank and file.

Whatever the future may hold the rate of business activity is now definitely good. We are not prepared to guess what may take place in the months ahead. What we are certain of is that nothing that the President has as yet come forward with would significantly and permanently improve our economic status or prospects. This much actual experience plainly teaches. It is strange that so few seem to remember the lack of success of the early New Deal measures, of which the New Frontier ideas seem to be but an up-dating.

The record is clear and positive enough. Between mid 1933 and 1939 when World War II broke out in Europe our national debt rose from \$22.5 billion to some \$40.4 billion, or almost 100%. The commercial banks increased their holding of Federal debt from (Continued on page 26)

Is the Federal Reserve Teetering on Edges of Monetary Catastrophe?

By Melchior Palyi, Chicago, Illinois

The Federal Reserve is depicted as teetering on the edge of monetary catastrophe in trying to straddle the oppositionary demands of the Administration for growth stimulation and of our need to maintain a sound dollar unthreatened by devaluation. Dr. Palyi incisively uncovers crucially important contradictions in recent address by the more recently reappointed FRB Chairman containing forthright opposition to the Administration's views as well as the opposite.

. Our monetary policy has remained easier through this economic cycle than during previous cycles because that has seemed to be needed in a domestic situation of lagging longer-term growth and a less-than-robust cyclical expansion. In balancing the scope and the limitations of our mone tary policy, however, I am convinced that, within limits imposed by human imperfection, the Federal Reserve has paid neither too much nor too little attention to our international payments problem."

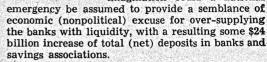
Thus spoke Chairman William McChesney Martin, Jr. on Dec. 28.* He took pride in the fact that his policies are under fire on both grounds: for having done too little to protect the dollar abroad; and for have gone too far in that direction, to the detriment of economic growth at home. Criticism from both quarters, he claimed, is proof that he was doing the right thing "within the limits of human imperfection."

If this defense of Federal Reserve policies taining cheap money rates and the unrelenting expansion of bank deposits in the face of continued gold losses-sounds confusing, the fault lies in the double-barreled monetary philosophy adopted, apparently, by the Board. Worrying at it does about the fact that our balance of payments ran last year

another \$2 billion (or larger) deficit, the 12th in a row, the Board has resisted the multiple pressures for further cheapening the interest rates. But it has contributed its share to the monetary de-

linquency of the Kennedy Administration — bolstering our Growth-rate by paper-shotsin-the-arm.

Adding last year's \$2.3 billion to the System's outstanding credit volume — the monetary base—and lowering the reserve requirements on savings deposits from 5% to 4% in the face of heavy deficiencies on the international accounts, are actions that violate the "rules of the game" of a convertible currency. By no stretch of imagination could a national



The attempt to reconcile two irreconcilable points of view, the inflationist and the opposite, left the Federal Reserve holding the bag. It is blamed for lack of success both ways.

The Chairman left no doubt however, in this reader's mind as to which problem is the real onefrom the point of view of basic economics, not of election campaigning. In his own words:

"I believe that we can find ways of furthering (Continued on page 26) our domestic aims while,

*Full text of Mr. Martin's address appeared in the Chronicle of Jan, 3, 1963.—Ed.

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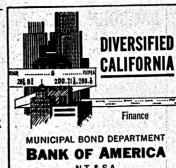
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Marrud, Inc.

Traded in the Over-the-Counter gains. The company "went pub-lic" for the first time in June of and was split 2-for-1. On an adjusted basis, the stock is now selling at about \$0.75 above its initial offering price.

stores, Marrud has had an amaz-\$20,676,000 in 1962 (fiscal year would obviously not meet the ending July 29th); a compound legal requirements of many banks growth rate of over 70%. Its earn- in various states, However, I beings have grown from \$0.16½ per lieve that it does meet requireshare in 1958 to \$0.71 per share in 1962; a compound growth rate of and insurance companies. approximately 45%. In the same period, the number of leased departments have grown from 15 to 148. As of December, 1962, the company has added an additional 39 leased departments and expects to have 200 in operation by July, 1963.

Marrud's success may be at-on the balance sheets of Nat tributed to the skill and integrity Periodical Publications, Inc. of its management and its singular ability to survive and grow in the harsh but lucrative discount field. The woes of the discounters are well known. Marrud's success has been startling in comparison.

Recently, the company has entered the private label field. Expansion of private label items should not only increase their volume of sales, but also their divisions.

ment operation in two principal areas: (1) Their vulnerability to losing their departments to the store owner or operator, and (2) stead of losing their departments. able to continue on even longer and more favorable terms. In the case of the latter, they have not only carefully picked their locadepartment receipts put into a separate trust account.

The capitalization of the com pany is simple-\$3,000,000 funded debt, and 1,025,446 shares of common stock. Slightly over 50% of and royalties from Superman the common stock is owned by the comics in daily newspapers. president of the company and his family. The \$3,000,000 funded debt. is the result of a recent loan to the company of that amount by the Prudential Insurance Co.; the first known loan of its type to any

stock and has decided to wait un-Vice-President, D. B. Marron & Co., til it qualifies for the New York Stock Exchange. This should be in the next 12 to 24 months.

For the first quarter of fiscal 1963, the company reported sales of \$7,317,636 vs. \$3,834,038 of a company's stock is approximately 21 cents vs. 14 cents for the company's stock is approximately 21 cents vs. 14 cents for the company's stock is approximately 21 cents vs. 14 cents for the company's stock is approximately 21 cents vs. 14 cents for the company's stock is approximately 21 cents vs. 14 cents for the company's stock is approximately 21 cents vs. 14 cents for the company's stock is approximately 21 cents vs. 14 cents for the company's stock is approximately 21 cents vs. 14 cents for the company's stock is approximately 21 cents vs. 14 cents for the company's stock is approximately 21 cents vs. 14 cents for the company's stock is approximately 21 cents vs. 14 cents for the company's stock is approximately 21 cents vs. 14 cents for the company's stock is approximately 21 cents vs. 14 cents for the company's stock is approximately 21 cents vs. 14 cents for the company's stock is approximately 21 cents vs. 14 cents for the company's stock is approximately 21 cents vs. 14 cents for the company's stock is approximately 21 cents vs. 14 cents for the company stock is approximately 21 cents vs. 14 cents for the company stock is approximately 21 cents vs. 14 cents for the company stock is approximately 21 cents vs. 14 cents for the company stock is approximately 21 cents vs. 14 cents for the company stock is approximately 21 cents vs. 14 cents for the company stock is approximately 21 cents vs. 14 cents for the company stock is approximately 21 cents vs. 14 cents for the company stock is approximately 21 cents vs. 14 cents for the company stock is approximately 21 cents vs. 14 cents for the company stock is approximately 21 cents vs. 14 cents for the company stock is approximately 21 cents vs. 14 cents for the company stock is approximately 21 cents vs. 14 cents for the company stock is approximately 21 cents vs. 14 cents for the company stock is approximately 21 cents vs. 14 cents for the company stock is approximately 21 cents vs. 14 cents for the cents of parable period—up 50%. For the all OTC traded yet it can boast ommended for long-term capital full year ending July 29, 1963, a solid history of over 30 years gains. The company "went pubsales are estimated at between \$27,000,000 and \$30,000,000, and defensive characteristics, plus a demonstrated growth pattern, and selling at approximately 11 times 1963 net income, Marrud is rec-The largest operator of leased ommended as an undervalued departments (drugs, cosmetics, growth and defensive situation candy, stationery, etc.) in discount The stock is suitable for both The stock is suitable for both a quarter in dividends, yielding businessmen's risk and specula- over 4% at current price of 9. ing growth record. Its sales have tive accounts. Since it has been grown from \$2,262,000 in 1958 to public for a rather short time, it ical publishing venture. The comwould obviously not meet the pany is virtually immune to such in various states. However, I be- ments as subscription and ad line-lieve that it does meet require- age wars and ever-rising mail ments of certain types of trustees rates. Remember, all of its prod-

MORTON GLOBUS

President, Globus, Inc., N. Y. C.

National Periodical Publications, Inc.

Supermen and playboys! All-conquering and untiring, these heroes to large segments of the male population are cutting heroic figures on the balance sheets of National

As the nation's dominant publisher of comics magazines, this company brings Superman as himself and in dozens of variations to come the hero of millions of by youngsters overseas speaking thir- management. teen different languages.

profit margins. They expect to do

Through a wholly owned sub5% of volume in their own prodsidiary, the nation's largest dis-Through a wholly owned sub-Major concern has been ex- brings Playboy (and 54 other pressed about the leased depart- quality periodicals) to millions of adults

And if there is a temporary shortage of hero worshippers among any of the 120,000 retailers Their vulnerability in any given of National Periodical's products, discount store. In Marrud's case, the company collects the unsold the first is most unlikely and, in- publications and sells them overseas at a profit. This is done the recent record indicates that through a profitable company in does not own a single printing upon lease expiration they are which National Periodical has just press. Although this might appear acquired full ownership, Hamp- unrealistic to the uninitiated inshire Distributors, Ltd., the venvestor, it is actually a sound busiture in question, is expected to ness policy to anyone who knows contribute a neat seven cents antions and stores, but further pro- nually to National Periodical's op- the biggest publishing company of tected themselves by having their erations.

These activities account for over 99% of National Periodical's revenues. However, the company also profits from the regularly reissued Superman television series management.

Although its squadron of paper National Periodical's stock unjustly shares the current investor disinterest in publishing stocks. It is also hurt by investor neglect company in this industry. No of the over-the-counter market. Iain, dividends are likely for the im- National Periodical hasn't been in mediate future. Traded in the business as long as many of the way up through Over-the-Counter market, the nation's leading banks, insurance standing service. company has considered listing its and leading industrial companies,

(This is under no circumstances to be construed as an offer to sell, or as a solicitation of an offer to buy, any security referred to herein.)

This Week's Forum Participants and Their Selections

Marrud, Inc.-J. H. Deutschmann, Vice-President, D. B. Marron & Co., Inc., New York City. (Page 2)

National Periodical Publications, Inc.—Morton Globus, President, Globus, Inc., New York City. (Page 2)

a solid history of over 30 years in business. In that time it has never failed to increase its yearly 1961. The offering price was \$20.50 net earnings per share of approxi- gross income. It is currently gross-per share. The stock rose to 44 mately \$1.00. With many built-in ing at the rate of over \$40 million and was split 2-for-1. On an ada year. During the last five years, net income has quadrupled to over \$1 million a year, a first step towards meeting New York Stock Exchange standards for listing. National Periodical pays 10 cents

> National Periodical is not a typcommon magazine publisher ailage wars and ever-rising mail ucts are sold on news stands, in drug stores or in supermarkets.

In months and years to come. when giant publishing institutions face financial pressures, the great distinction between National Periodical's profitable form of distribution and the profitless subscription route must be kept in mind.

Speaking of distribution methods National Periodical recently cracked the supermarket and discount-store fields by introducing a multi-copy, plastic-encased package with a high enough price a tag to meet the requirements of generation after generation of these mass outlets. Comicpac is American boys. Through foreign only one of the new marketing licensees, Superman has also be- innovations now being explored National Periodical's

Knowing how to price its merchandise is another sign of able management. In Oct., 1961, about ucts and their special purchase tributor of magazines and paper- the same time the company went back books, National Periodical public, it courageously dropped the traditional 10-cent price on its comics magazines and raised it to 12 cents. National Periodical retains one cent of this increase, with the wholesaler and retailer splitting the other penny. sidering that this penny applies to 100 million comics magazines a it really adds up.

National Periodical Publications press. Although this might appear the publishing industry. Just like all, Time, Inc., National Periodi-cal's assets are never put into big hunks of metal that quickly grow obsolete. Rather, its strength lies in creative minds and mature

For example, President Jacob S. Liebowitz has been with the corporation since 1935. Paul H. heroes are never out of fashion, Sampliner, president of the company's distribution subsidiary, Independent News Company, has been in the industry for more than 36 years. Harold Chambergeneral manager of Independent News, has worked his way up through 22 years of out-

> The only big piece of machinery on the company's premises is the latest model IBM computer. It is

Continued on page 14

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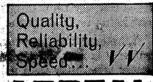
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Factors Affecting Outlook For Bond Market in 1963

By Sidney Homer,* Partner, Salomon Brothers & Hutzler, New York City

Bond expert's review of the factors affecting the bond market in 1963 offers strong doubt that the interest rate pattern will follow its traditional cyclical trend. A normal portfolio maturity balance for the near term is foreseen and, thus, is said to obviate the need to shift short term funds into long-term bonds or to hold back long term funds in hope of higher yields. This situation would still induce taking selective advantage of preferable areas of return. Mr. Homer explains why business trends and interest rates have not been following their customary relationship, and he discusses those factors likely to act as lead indicators for future bond market trends. In reviewing the influence of the balance of payments upon the interest rate direction, Mr. Homer points out why he is confident about our dollar's strength and, in doing so, does not minimize the fact that we face a serious problem. That problem, he adds, stems from our role as international banker which requires, in the last analysis, an economic self-discipline to maintain a stable price level to sustain our dollar's convertibility. Moreover, so long as commodity prices remain stable, Mr. Homer doubts deficit financing will entail high interest rates.

are different from those which controlled trends in the 1950's and

which are traditionally watchedby market observers.

We all habitually think in terms of repetitive cause and effect: the sun goes down and we expect it to get dark and, of course. it does. Christ-



Sidney Homer

mas comes and we expect to get bills and, of course, we do. It is too bad that the sequences of cause and effect in the bond market are not so reliable.

In college, when I first studied logic, I read the story of the chicken and the farmer. You will remember that during the chick-en's entire life, every time she heard the farmer's footsteps, she immediately got fed; every time, that is, until the last time, when something very different and very much less pleasant happened. No doubt a careful and scientific correlation study of the farmer's footsteps and feed would have proved beyond a doubt that one was always followed by the other. Alas, the number of times the sequence worked had no bearing at all on the ultimate calamity.

During the past two years a good many bond market observers have probably discovered with the chicken in the story that wellestablished sequences of events are not reliable guides. In 1959 something fundamental happened which changed the rules of the game. I think most of us now are well aware that bond yields are no longer rising and falling with

The factors which probably will general business. However, it control bond market trends in might be useful to look back and see how very poor the correlation between bond yields and business trends has been recently.

> In October of 1959 most departments of the bond market reached their postwar low prices and high yields. That was 40 months ago. During these 40 months, bond yields have moved with business trends during only 11 months and might now even jump to the con-clusion that a negative correlation has developed.

> Indeed, in mid-1962 some sort of rationale for this remarkable negative correlation appeared. A program was put forward in Switzerland to attack the slug-gishness in the American economy with a tax cut and a simultaneous rise in interest rates (especially interest rates paid on foreign balances). Last June the bond market seemed to take this program sufficiently serious so that yields rose significantly in fear that a business slump would indeed lead to a program of lower taxes and of higher interest rates. Business, however, improved instead of slumping and the President postponed his request for a tax cut. Bond yields then declined again and this was indirectly the result of the better economic indices.

At present a similar set of uncertainties is besetting the bond market: Will better business news postpone a tax cut with whatever dangers it holds to the interest rate structure? Will a slump hasten a tax cut, enlarge the Treasury's deficit, and bring higher in-

Reasons for Reserve Interest Rate Behavior

I would not think of taking this negative correlation seriously. I mention it only to point out how much the effect of business trends on interest rate trends has

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OBSERVATIONS...

BY A. WILFRED MAY

A "REFORM" WINNER?

WASHINGTON - The President's proposal to curtail the special privileges accorded to the Stock Option is given the best chance for Congressional approval of any of the "Reform" measures - despite its lack of increased revenue

Holding that the difference between the price paid for optioned stock at the time of exercise and the option price represents compensation for services, as do wages and salaries, the President recommends that, therefore, such spread be taxed at ordinary income tax rates at the time the option is exercised — with accompanying reliefs from hardship, as from "bunching" of taxable income in one year; by permitting annual averaging of the amount of the tax due, and its payment in instal-ments during several years.

The Stock Option, as now administered, does indeed constitute compensation for the rendering of services. This conclusion is confirmed by the present statute's (sec. 421) Reset privilege which permits reduction of the option's exercise prices in the event of, and after, a decline in the stock's market value—thus practically assuring some reward.

The compensation nature of op tions is further evidenced by the fact of their having value as a Call, at the time of grant (as legally recognized in England). Because of valuation difficulties here, it would seem wise at this come tax rates, would be harmful. time, as proposed, to levy the tax

The need for the reforms by the at the time of the option's exerlaying taxability until the stock is higher taxable income brackets.

The gearing of the option's stock market performance to the assumption that it follows the earnings as influenced by management from tax exemption rendered by achievement, is completely spu- the proposed sharp cut in his lofty rious. This is demonstrated by the wide and haphazard fluctuations in price-earnings ratios (i.e., the market's capitalization of the earnings) in the accompanying table.

Similar disparity between market price and earnings is evidenced by the smaller, but most widely known, Dow Jones Industrial Average. Its 30 leading stocks were capitalized with a mere 8.4 multiplier in 1950, with 18.9 at the end of the following decade (1960), 24.7 a year ago and currently eb. 15) with a multiplier of 19.3.

The capital gains treatment of options is very costly to the cor-

poration tax-wise-\$0.52 of every incentive dollar, under existing tax rates.

Scuttling the Opposition

The Option's capital gain-viasubterfuge technique, under the existing statute, is commonly defended on the cynical ground of the need to enable high-bracket corporate officials to avoid the stiff rates imposed on ordinary earned income. Such rationalization of tax "loop-holes" has been a shockingly unethical substitute for directly attacking the abuse at the source, namely, the punitive tax rates. This will now be taken care of if the President's concurrent proposal for sharp reduction in those rates is adopted.

In any event, section 421 in implicitly conferring a blessing on the so-called restricted option should be repealed.

The above is from the writer's testimony before the House Ways and Means Committee, February 21, 1963.

The Need for the "Reforms" By the Tax-Exempt Market

The tax-exempt bond market is one investment area where consignment of the Kennedy reform proposals to "the deep freeze" (the probability of which, per this week's public urge by the CED, is still increasing), together with the legislative enactment of in-

tax-exempt bond market is moticise, with the suggested relief, in vated as a quantitative offset to lieu of the present provision de-

> In this space last week we indicated in tabular form the reduction of the individual's advantage

Annual Price Earnings Ratios on Moody's 125 Industrials

Year	P/E Rat
1947	8.7
1950	6.8
1951	9.6
1952	10.5
1953	
1954	
1955	
1956	14.4
1957	
1958	
1959	18.9
1960	18.0
1961	20.8
1962	17.3
1963 (Feb. 15)	

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MERCANTILE BANK BLDG. DALLAS 1, TEXAS Riverside 8-0033

FAIR PETROLEUM BLDG. TYLER, TEXAS LYric 2-8145 Dallas Teletype 214 899-8931

individual in the \$200,000-andover taxable income bracket who holds a 20-year 31/4 % Moody's A A bonds, the President's proposed reduction in his tax bracket from 91% to 65% means that the In a letter addressed to the 495,000 after he receives the dividend. equivalent return needed from taxable income to produce the same net yield (a factor so widely

advertised in the past) would be

tax rates. In the case of a single

cut from the present 34% to 8.9%. Appearing to be generally un-realized is the existence of offsets derivable from the President's proposed "reform" meaures. It is quite possible that a great many individuals would wind up paying income tax close to what they now pay at present should the President's ideas on closing the "loop-holes" prevail with the Congress. This is particularly true of the Exclusion of 5% of gross income from permissible deductions.

Bonds' Distribution an Offset

Another market offset to the lowering of the advantage of tax securities through the proposed reduction of income tax rates, consists in the wide disof municipals among non-individual and other holders who would gain little advantage from the proposed tax rate reductions -- the prospective corporate schedules entailing only a drop from 52% to 47% (over three years)

The following breakdown (by Dun & Bradstreet) of tax exempt holdings, shows 60% in the hands of various non-individual cate- a sm gories who are to get little or no tion. rate reduction.

INDIVIDUALS	39.59
Commercial Banks	26.2
Insurance Companies	17.2
Mutual Savings Banks	1.0
Corporations	3.1
State and Local Govts	10.3
U. S. Govt. Institutions	0.5
Miscellaneous	2.2

Competition From Common Stocks

In addition to the spread in net yields between taxable and nontaxable income, tax exempt bondholding involves comparison with the alternative attractiveness of common stocks.

Apart from equity-holding ad-antages as "inflation - hedge," vantages as "inflation - hedge," growth, and absence of market price ceiling, etc., dividend yields have been rising.

Over the past two years, the vield on the Dow-Jones Industrial has risen to 3.42% from 3.20%, on Standard & Poor's 500 stocks to 3.25% from 3.13%, Moody's 125 Industrials to 3.30% from 3.15%, and on Barron's 50 stocks to 3.80% from 3.56%.

The taxable vields needed to equal those from tax exempts (5.2% on the \$18,000 bracket; 7.4% on \$50,000-\$60,000, and 8.9% on \$200,000-and-over; all as shown in our table last week) are still comfortably above these improved dividend yields, but the latter are one of several competing factors to be watched.

Boston Inv. Club To Hear Hooper

Hooper, Chief Analyst of W. E. Hutton & Co., New York City, will Club to be held Feb. 26 at the Fort Hill Club.

Better Tax Treatment for Investors Termed Essential



Michael W. McCarthy George J. Leness

issued Feb. 20. Board Chairman Michael W. McCarthy and President George J. Leness ur several revisions be made urged in interest of stimulating the nation's economic growth.

In their communication, Messrs. McCarthy and Leness noted that: 'two years ago in an open letter to all our customers we urged substantial 'revision and improvement' in the Federal tax struc-ture." They pointed out "since that time certain depreciation schedules were altered to set up the 'investment tax credit.' This is small step in the right direct

"Meanwhile," the letter continued, "we still are concerned by certain areas of the Internal Reve nue Code which put an unfair burden on investors and impair the economic growth of our country.

"The first area is the capital gains tax. Broadly phrased, the present law taxes profits on capiassets held more than six months at a maximum rate of 25%. President Kennedy's tax message proposes a reduction in the tax rate on capital gains but only if the assets are held for more than a year. We heartily agree with the reduction in tax rate but we are very much op-posed to extending the holding period to one year.

"Current tax rates and the holding periods on capital gains keep profitable assets in the many deep freeze. Based on our own experience, many investors refuse to sell with a profit simply be cause they dislike to pay a self-imposed tax and thereby reduce their capital - frequently their life savings.

"We strongly believe lower tax rates and shorter holding periods would increase fluidity in the capital markets and hence stimuour sluggish economy Furthermore the government below 1961.

probably would collect greater more attributed the decline in gross people would be willing to pay a low tax than a high tax.

We also suggest some left climit. Traphongs and the 25% decline in gross are revenues to the 6% drop in total volume on the New York Stock

small cost to the government.

investors is double taxation of taxes of almost \$121/2 million, the be guest speaker at the February dividends. At present a corpora- firm paid approximately \$5 mil-meeting of the Boston Investment tion pays a Federal income tax lion in other forms of taxes, such before it pays a dividend; then as payroll taxes and various state the stockholder pays another tax and local levies.

customers of Merrill Lynch, The government grants an in-Pierce, Fenner & Smith Inc., con- dividual token tax exemption of dividual token tax exemption of tained in the firm's annual report \$50 a year in dividends plus 4% of all other qualifying dividends.

> "The dividend exclusion was hotly debated in Congress last year but retained. President Kennedy has renewed his request that all dividend credits be discontinued. This would be going the wrong way—we recommend the individual allowances be liberalized.

"We firmly believe a more equitable treatment of stockholders would have a salutary effect upon the whole economy. It would ease the plight of millions of senior citizens who depend upon investment income for their dayto-day living. It would encourage younger folks to invest to improve their own future. Individual in-President Kennedy's proposed tax vestment—as opposed to Govern-program affecting investors in the ment subsidy—would supply more funds for more research, more new products, more new factories and faster economic growth.

"There is growing realization that both personal and corporate tax rates are too high. Taxes are a very personal thing and we hope all our customers will take an active interest in the new tax proposals as they wend through Congress. We trust the final tax bill will be a boost to the national economy and a spark to individual initiative.

Profits Squeeze on U.S. A. Firms

The firm's published report points up the profit squeeze on U.S. industry. Despite a rising trend in sales, profit margins have been in an irregular downtrend for over a dozen years. In 1962 profits of corporations were only 3.1% of sales, close to the lowest percentage since the depression-racked year of 1938. While there are many contributing causes for the profit squeeze, the report points out that taxes are a definite factor. Federal corporate income taxes have jumped from 15% in 1936 to 52% at present and other taxes have risen even fastersocial security, sales taxes, gross receipts taxes and multiple levies at the state, county and city levels.

Reports Second Best Year

In its annual statement the international investment firm reported the results for 1962 of the operations of its 152 offices, including 14 in major foreign cities. Chairman McCarthy and President Leness announced that gross revenues in 1962 were \$146,954,000, the second highest in the firm's history. Net profits after Federal income tax of \$12,428,000 were \$11,568,000 which is comparable to 1960 results but considerably

"We also suggest complete elimi- Exchange and the 35% decline in nation of all capital gains taxes other areas such as the American on long-term investments of in- Stock Exchange and over-the-dividuals over 65 years old. We counter markets. Coupled with think this would be a good way lower overall volume, higher costs to recognize the needs of our and a heavy tax load apart from senior citizens at a relatively Federal income taxes, caused the mall cost to the government. drop in net. The firm stated that "The second area of concern to in addition to Federal income

Highway Transportation and Consolidated Freightways

Some observations on the growth of freight trucking and the development of Consolidated as our largest motor common carrier.

transportation has been a most prestige which automatically acimpressive thing. Apart from our crues to larger, better known increases in population and in companies. Gross National Product, the big propellants of this industry have been: (1) The scattering of indussince World War II, and (3) Our merger program; but there was national program of building high- some corporate indigestion en ways and throughways, capable of route. Assimilation of new routes carrying heavier trucks. These and personnel takes time and high "heavy duty" highways have level of managerial competence. lengthened from 4,000 miles in In 1960 and 1961 Consolidated 1950 to over 11,000 today; and the went through an adjustment per-Conga lines of interstate trucks would weave painfully through dozens of downtown metropolitan way to remote city destinations.
As better highways have been built, state limits on truck weights, overall length, and road speeds have been relaxed so that there have been remarkable reductions in road time and costs per ton made as trailers have approximated boxcar dimensions, and express train speeds.

Consolidated, the Leader

These trends have expanded long distance trucking into a major industry in which Consolidated Freightways, Inc. has (merged and) emerged as Amer-ica's largest motor common car-

Consolidated is, indeed, a quite over most of the United States porate goals. (serving 32 states, including Alaska) and six Provinces of Canada. Terminals are located in some 150 cities. The company supplements its earnings as an interstate common carrier by a sizeable business in the leasing and manufacture of trucks.

Growth By Merger

Quite like the railroads in an earlier era, Consolidated has great by merging short lines into a long-haul system. Corporate operations commence back in 1929 under the name of Federal Auto Freight Co. and the present orate title, Consolidated Freightways, Inc. was adopted ten years later. In the post-war era the line was expanded by a series of mergers and, in 1958, Consolidated became a holding company with freighting business carried on thenceforth under an operating subsidiary, Consolidated Freightways Corporation.

The potential benefits of merging among transporation companies are well known: elimination of duplicating lines, better accounting and cost controls, uniform maintenance practices, lowered costs of repairs and terminal operations; centralized volume buying; larger working capital and stronger credit for purchase the 190 of efficient new equipment; and share centralized handling of ICC reg- The expansion of gross revenues ulation matters and, usually, bet- from \$159.9 million in 1961 to \$175 ter and broader insurance coverbusiness by virtue of the many ways, Inc. may move forward to

The growth of inter-city truck freight routes provided, and the

Assimilation Period

Consolidated Freightways, Inc. trial plants; (2) The building of sought to achieve these benefits, suburbias away from rail centers or most of them, by an aggressive Interstate Highway System will lod in which expanded gross revtotal 40,000 when completed. This enues, generated by a number of is a far cry from the days when acquisitions, were not satisfactorily converted into net earnings. In fact, in 1960, the company acttraffic lights on their plodding first time in more than ten years. A business recession was partly responsible, but there was evident a need for basic improvement in over-all operating efficiency.

At this point (1960) a President, Mr. William G. White, was brought in. He brought to the company the transportation talents he had long demonstrated in the railroad business. (He was operating Vice-President of the D. L. & W. Railroad before coming to Consolidated). Under Mr. White's guidance, Consolidated Freightways, Inc. took on a new look. Unprofitable runs were sloughed off, a whole fleet of new king-size diesel trucks and trailers vas ordered, new terminals were built at key points, and maintenimpressive transportation com- ance facilities were compressed pany. Its regular routes now cover and streamlined. Modernization more than 50,000 miles and range and efficiency became major cor-

Visible Results

All these endeavors began to ay off at the cash register. For 1960, operations resulted in a deficit of \$1.07 a share. In 1961, a profit of 10 cents a share was earned; and for 1962 the net profit for after-taxes rose quite dramatically to \$1.30 per share. Dividends, which had been omitted since September 1960, were resumed in July, 1962 with a 15 cents quartdeclaration; and the current trend of earnings suggests that the 80 cents regular annual dividend rate, which was paid for many years before 1960, may be restored.

For this year, business outlook for the company appears favorable. Trucking companies have a traditionally high labor costs factor and it is to be expected that management here will take vigorous steps toward suitable increases in freight rates to offset the 8% wage increase last year and this year, called for under union con-

Capitalization of Consolidated Freightways, Inc. is uncomplicated __\$51.600,000 of long-term debt, followed by 2,691,000 common shares which trade OTC, currently at around 13. Book value at the 1961 year-end was \$12.31 per -

million in 1962 projects an attracage, lower per ton costs of tive growth rate. It appears that, soliciting freight and attraction of for 1963, Consolidated Freight-

new high levels of total revenues and per share net. On that basis, this common stock may be regarded as an equity of demonstrable-merit in a growing and essential industry; and quite reasonably Refining Co. appraised by current price quota-

Wall Street Division of Chemical New York in New Quarters

The Chemical Bank New York Trust Company has announced that their Wall Street Division, specializing in all phases of banking facilities for brokers, dealers and underwriters, is now located at 20 Pine Street, New York City. Officers of the Bank associated with this division are Melville P. Chamberlain and C. Anderson Mc-Leod, Vice-Presidents; G. Tyler Baldwin, Albert McDonald, and Williamson Thomas, Assistant Vice-Presients; Gerard M. Thompson, Assistant Secretary. John ually operated at a loss for the Hinkle is Assistant Manager of sinking fund purposes at 100%. the division, and Edward J. Mc-Brokers Loan Department.

Eastman Dillon, Union Securities & Co., A. G. Becker & Co., Inc. and E. F. Hutton & Co., Inc. announced that they are managers of an underwriting group offering publicly three issues of Ashland Oil & Refining Co. The issues are: 260,000 shares of common stock, priced at \$27 per share; \$25,000,000 of 4.35% sinking fund debentures, due 1988 offered at par and accrued interest, and \$35ordinated debentures, due 1993, Eastman Dillon 000,000 of 3%% convertible subpriced at 100% and accrued interest.

The 1988 debentures are not re-deemable at a lower interest cost 1968. Otherwise they are redeem-

Loughlin Assistant Manager in the convertible into common stock at of the firm's Boston office, 22 \$31 per share. They will be re- Batterymarch Street.

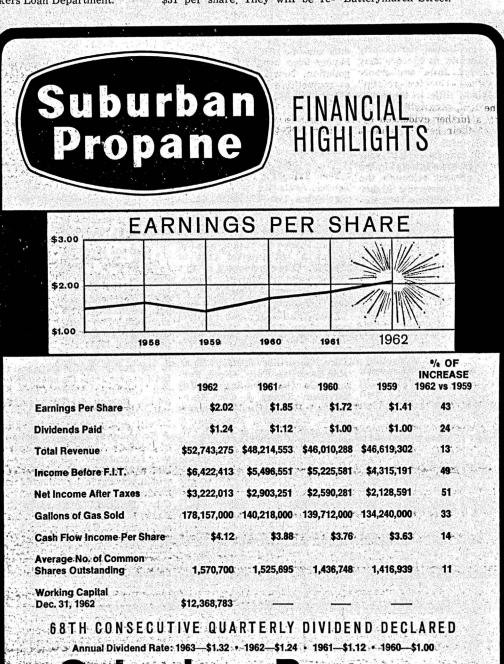
deemable at prices ranging from 103.8875% to 100%. Beginning in 1973 they will be redeemable for sinking fund purposes at 100%.

Of the proceeds from the three issues \$50,447,028 will be paid to United Carbon Co, for certain assets to be acquired by Ashland; \$12,000,000 will be applied to pay-ment of long-term bank loans of United Carbon, and the balance will be used by Ashland to defray costs, expenses and taxes connected with the acquisition.

Ashland Oil & Refining, headquartered in Ashland, Ky., is a major refiner, transporter and marketer of petroleum products.

To Admit Four

On March 1st, Eastman Dillon, to the company prior to Feb. 15, Union Securities & Co., 1 Chase Manhattan Plaza, New York City, able at redemption prices ranging members of the New York Stock from 104.35% to 100%. Beginning Exchange, will admit James F. in 1969 they are redeemable for Cleary, Paul E. Taylor, Jr., John T. Booth and George W. Bram-The 3%% debentures will be hall. Mr. Cleary is sales manager



Suburban Propane

GAS SERVICE ANYWHERE NEW YORK OFFICE, 20 EXCHANGE PL

GENERAL OFFICE, WHIPPANY, N

Tax-Exempt Bond Market

BY DONALD D. MACKEY

market has exuded an air of secompetitive bidding and \$100,000, hills and valleys that precipitate 000, of Triborough Bridge bonds quicky price cuts. one of Triborough Bridge bonus were negotiated and sucessfully reoffered. This stretch of heavy volume acted as a stimulant and attracted investor interest to an ues to be favorable to the market by all standards. The banks are

The market has been helped, of course, by the steady base set for the government bond market. The may increase the breadth of its come relatively more important advance refunding appeared as as markets have steaded and news that the dealers were glad margins of profit have been curto have behind them. The financing format for the weeks about ing format for the weeks ahead has been pretty well set forth and the market would seem to be well braced for the impact. The Federal Reserve's steadying influence seems certain to guide the mar-ket within narrow limits.

This past week has

Banks Continue Heavy Buying Of Tax-Exempts

An abundance of money appears expresses but little exuberance and the "tax - cut - tax - reform" headlines add little to the country's sense of accomplishment.

The banks continue to dominate in the demand for tax exempt bonds with many of those who led in purchases last year evincing as great an interest in the market at present although the market is now generally higher than at any time during 1962, excepting for a brief period during November.

Chronicle's Index of yield, derived from preselected 20 year high grade bond offerings, shows the market to be up about \$2.00 over the past week. This moderate betterment follows a quarter point rise during the previous week. The Index stands at 2.935% on Feb. 20, against 2.947% a week ago. The Index touched 2,92% in for 1962-1963 was reached in early November when the yield Index was reduced to 2.903%.

The new issue calendar appears more replete with sizeable offerings as we head into the normally very active month of March. At present, there appears to be a The bonds were reoffered to total of at least \$650,000,000 of yield from 2.60% in 1970 to 3.20% new issues scheduled for com- in 1978 and the \$50,000,000 term

The state and municipal bond petitive bidding through March. The most recent volume addition market has exuded an air of series addition renity this week that has not prevailed since mid-December. A Housing Authority loans to be pleasant market equilibrium has funded through a March 20 offerdeveloped under conditions of reling. A steady flow of sizeable new atively heavy new issue volume. issue financing is most welcome During the week, approximately to the industry as it moderates \$225,000,000 of new issues sold at bidding thus reducing the minor

absorbing large participations and dealers are variously willing to carry on with larger participa-

List have been reduced despite the recently heavier new issue volume. Today's (Feb. 20) total of state and municipal bond of-

This past week has been the most active week this year in the tax-exempt underwriting field with just over \$225,000,000 of bonds selling at competitive bidavailable for bonds, particularly ding and one issue of \$100,000,000 for tax exempts, as the economy having been bought through neding and one issue of \$100,000,000 gotiation. New issues which sold at competitive sale drew strong bids and, in many instances, price levels were through the reoffering scales for similarly rated issues brought to market recently.

Triborough Issue Very Well Received

The Triborough Bridge and Tunnel Authority sold, through negotiation last Thursday \$100,-000,000 Narrows Bridge Revenue (1970 to 1978 and 1985) bonds to a nation wide group of under-Yield Index Reflects writers headed by Dillon, Read & Co. at a net interest cost of The Commercial and Financial 3.3918%. Other managers of this hronicle's Index of yield, degroup include Merrill Lynch, wed from preselected 20 year Pierce, Fenner & Smith, W. H. Morton & Co. and Allen & Co.

Among the major underwriters were: Kuhn, Loeb & Co., White, Weld & Co., C. J. Devine & Co., Drexel & Co., Eastman Dillon, Union Securities & Co., Equitable Securities Corp., Glore, Forgan & Co., Goldman, Sachs & Co., Harriman Ripley & Co., Hornmid-January, the market's high Harriman Ripley & Co., Horn-point for 1963. The market's high blower & Weeks, Kidder, Peabody & Co., Ladenburg, Thalmann & Co., Lazard Freres & Co., R. W. Pressprich & Co., Salomon Bros. & Hutzler, Shields & Co., Stone & Webster Securities Corp., B. J. Van Ingen & Co., Inc., and Wertheim & Co.,

MARKET ON REPRESENTATIVE SERIAL ISSUES

	Rate	Maturity	Bid	Asked	
California, State	31/2%	1982	3.20%	3.05%	9
Connecticut, State	33/4%	1981-1982	3.00%	2.85%	
New Jersey Hwy. Auth., Gtd	3%	1981-1982	3.05%	2.90%	
New York, State	31/4%	1981-1982	3.00%	2.80%	
Pennsylvania, State	3 % %	1974-1975	2.70%	2.55%	
Delaware, State	2.90%	1981-1982	2.95%	2.80%	
New Housing Auth. (N. Y., N. Y.)_	31/2%	1981-1982	3.10%	2.95%	
Los Angeles, California	33/4%	1981-1982	3.20%	3.05%	
Baltimore, Maryland		1981	3.10%	2.95%	
Cincinnati, Ohio (U.T.)	31/2%	1981	3.15%	3.00%	
Philadelphia, Pennsylvania	31/2 %	1981	3.25%	3.10%	3
*Chicago, Illinois	31/4%	1981	3.25%	3.10%	
New York, New York		1980	3.15%	3.07%	
February 20, 1963	Indev-	-9 03507		1	

No apparent availability.

bonds due 1985 were priced at 100% for a 31/2% coupon. Demand by banks and insurance companperiod. The term bonds are presently selling at a one point premium.

Other Recent Financing

Last Thursday's largest competitive sale consisted of \$12,380,-000 Monroe County (Rochester), New York (1964-1991) bonds. This highly rated issue drew eight bids with the syndicate managed by Bankers Trust Company the high bidder at a price of 101.119 for a 3% coupon. The second bid of 101.072 also for a 3% coupon came from the Smith, Barney & Co. ac-

Other major members of the successful syndicate are Chase Manhattan Bank, Harris Trust and Savings Bank, Mellon National Bank and Trust Co., Stone & Webster Securities Corp., L. F. Rothschild & Co., American Se-curities Corp., Roosevelt & Cross, Inc., Reynolds & Co. and Hayden, Stone & Co.

Scaled to yield from 1.55% to 3.10%, investor demand to date has been moderate with the present balance in syndicate \$6,720,-

Hamilton County (Chattanooga), Tennessee awarded \$4, 000,000 various purpose (1964-1983) bonds to the account headed by the Chase Manhattan Bank at a net interest cost of 2.7928%. The runner-up bid, a 2.82% net in-terest cost came from the Equitable Securities Corp. syndicate.

Other members of the winning account include C. J. Devine & Co., Philadelphia National Bank, Wertheim & Co., Ladenburg, Thalmann & Co., Fidelity Union Trust Co., Newark, New Jersey, Francis I. duPont & Co., Reynolds & Co., Stroud & Co., Industrial National Bank of Rhode Island.

and Allan Blair & Co.
Scaled to yield from 1.60% to 3.00%, the present balance in account is \$1,705,000.

Current Week's Business

On Monday there were no important flotations, but Tuesday was an active day with over \$135,-000,000 of bonds selling at competitive bidding. The largest general obligation issue, \$58,000,000 State of New Jersey various purpose (1966-1985) bonds, attracted three bids with the bonds awarded to the group jointly managed by the Bankers Trust Company, Morgan Guaranty Trust Company, Smith, Barney & Company, the First National Bank of Chicago, Drexel & Company and Shields & Company at a net interest cost of 2.73492%. This bid compared very favorably with the runner-up. bid, a 2.73499% net interest cost which was made by the account headed jointly by First National City Bank, Chase Manhattan Bank, Lehman Brothers and Hal-

sey, Stuart & Company, Inc.
Other major members of the
winning group include Harris
Trust and Savings Bank, Philadelphia National Bank, National State Bank, Newark, First Na-tional Bank, Oregon, John Nuveen & Company, W. H. Morton & Company, Francis I. duPont & Co., United California Bank and Boland, Saffin, Gordon & Sautter.

The bords were reoffered to yield from 1.85% to 2.95% and initial orders amounted to about \$28,000,000 of bonds. However, it is reported that \$11,000,000 of the earlier maturities were sold at a special price to one of the bank

Continued on page 43

Larger Issues Scheduled For Sale

py panks and insurance companies. In the following tabulations we list the bond issues of bonds were sold during the order \$1,000,000 or more for which specific sale dates have been set.

February 25 (Monday)

Abilene, Texas	2,220,000	1963-1990	2:00 p.m.
Barstow Junior College Dist., Cal.	2,000,000	1965-1984	11:00 a.m.
Roseville, Minn.	1,250,000	1965-1984	8:00 p.m.
Tempe High Sch. Dist. #213, Ariz.	3,000,000) 	
University System Bldg, Auth., Ga.	3,538,000	1966-2003	Noon
T. 1 96	(T)		
February 26	(Luesday	A CARLO CONTRACTOR	

Buena Park, Calif	1,800,000	1965-1993	7:30 p.m.
Clearwater, Fla.	1,100,000	1965-1989	2:00 p.m.
Fulton County Sch. Dist., Ga	3,000,000	1964-1983	Noon
Hidalgo County, Texas	1,000,000	1964-1983	10:00 a.m.
Maryland (State of)	30,485,000	1966-1978	11:00 a.m.
Minneapolis, Minn.	6,856,000	1964-1988	10:00 a.m.
Muskegon, Mich.	3,900,000	1964-1990	7:30 p.m.
New York State Dormitory Auth.	5,500,000	1965-1994	11:30 a.m.
Cnondaga County, N. Y	5,625,000	1964-1980	11:00 a.m.
Prince George's County, Md	12,750,000	1964-1988	11:00 a.m.
South Bend Comm. S. Corp., Ind.	2,450,000	1964-1966	10:00 a.m.

February 27 (Wednesday)

Bibb County, Ga	4,500,000	1964-1983	Noon
Daytona Beach, Fla	3,500,000	1965-1997	11:00 a.m.
New Port Richey, Fla	1,100,000	1964-1992	2:00 p.m.
South Windsor, Conn	1.000.000	1964-1983	2:00 p.m.

February 28 (Thursday)

Greater Baton Rouge Port Comm.,			
Louisiana	9,000,000	1968-2002	10:30 a.m.
Pattonville Sch. Dist. R-3, Mo	1,150,000	1965-1983	8:00 p.m.
Terrebonne Par., Con. SD #1, La.	2,500,000	1965-1988	10:00 a.m.
Ventnor City, N. J.	1,237,000	1963-1978	8:00 p.m.
Willoughby-East Lake S. D., Ohio	1,500,000	1964-1978	1:00 p.m.
	TO THE TAX SECTION		

March 4 (Monday)

Cochise Junior College Dist., Ariz.	1,350,000	1966-1974	2:00 p.m.
South San Francisco, Calif	1,000,000	1964-1979	8:00 p.m.
State Board of Education, Mich	1,175,000	1965-2002	11:00 a.m
	144 400 100 100 100		· A Y Wallet S

March 5 (Tuesday)

Albuquerque, N. Mex.	3,500,000		10:00 a.m.
Anne Arundel Co. San. Comm., Md.	7,500,000	1964-1993	11:00 a.m.
Clyde, School District, Ohio	1,140,000	1964-1986	Noon
Da Kalb County Sch. Dist., Ga	12,000,000	1966-1993	Noon
Duval County, Fla.	4,500,000	1964-1983	11:00 a.m.
Fullerton Union High S. D., Calif.	1,700,000	1964-1983	11:00 a.m.
Laramie, Wyo	3,300,000	1965-1993	8:00 p.m.
Meridian Mun. Sep. S. D., Miss	4,000,000	1964-1988	10:00 a.m.
Minnesota (State of)	29,361,000	1964-1983	10:00 a.m.
Nashville W. & S. Revenue, Tenn.	1,500,000	1964-1993	7:30 p.m.
Pennsylvania General State Auth.	25,000,000	1966-1990	Noon
Port of Astoria, Ore	2,600,000	1974-1990	11:00 a.m.
Rhode Island (State of)	8,200,000	1964-1993	12:30 p.m.
St. Louis Co. Hancock Pl. SD, Mo.	1,100,000	1964-1983	8:00 p.m.
Union Co. Sch. Bldg. Rev., Ky	1,450,000	1964-1983	10:00 a.m.
"이 얼마나 없는 말이 살아보는 것이 되었다면 되었다면 하는 것이 없는 것이 없는 것이 없는 것이 없는 것이 없는 것이 없는 것이다.	THE RESERVE TO BE SHOWN	CALL COLLEGE WAS INCOME.	Personal and Property of the South

March 6 (Wednesday)

Alaska (State of) 7,600,000	1965-1983	10:00 a.m.
Louisiana Fiscal Authority 20,000,000	1964-1983	11:00 a.m.
San Antonio, Texas	1965-1983	10:00 a.m.
Sioux Falls Indep. Sch. Dist., S. D. 2,720,000	1966-1983	2:30 p.m.
Warren Township Metro. SD, Ind. 1,165,000	1964-1972	. 11:00 a.m.
	PART RESIDENCE	

March 7 (Thursday)

Beloit, Wis.	1,420,000	1964-1983	
Bi-State Dev. Agency Authority			
(Missouri-Illinois)	26,500,000		1
[Syndicate headed by John Nuveen & Boston Metropolitan District, Mass.	Co., Stifel, 10,947,000	Nicolaus & Co 1964-1993	., Inc.] 11:00 a.m.
De Witt, N. Y	1,389,000		
New Providence Sch. Dist., N. J	1,500,000	1964-1984	8:00 p.m.
Taylor Township Sch. Dist., Mich.	2,372,000	1965-1990	8:00 p.m.
Wayzata Indep. S. D. #254, Minn.	1,300,000		4:00 p.m.
March 9 (S	aturday)		
Oklahoma State Univ. of Agricul-			
ture & Applied Science	1,380,000	1966-2003	9:00 a.m.

Maren 11	(Monday)		Notice and the sea
Lane County Sch. Dist. No. 4, Ore.	2,500,000	1964-1983	8:00 p.m
Las Virgenes Municipal Water Dis-			
tricts, California	2,000,000	1968-1993	8:00 p.m
Maricopa County Chandler School			
District No. 80, Ariz	1,050,000		11:00 a.m
Oregon City Sch. Dist., Ohio	3,800,000	1964-1982	Noon
Seattle, Wash.	6.000.000	1973-1993	

March 12 (Tuesday)		
Anoka-Hennepin Indep. SD, Minn.	2,000,000	1966-1986	4:00 p.m.
d Cheltenham Township S. D., Pa	1,000,000	1965-1992	8:00 p.m.
t Illinois (State of)	150,000,000	1964-1988	11:00 a.m.
t Mississippi (State of)	5,000,000	1964-1982	10:00 a.m.
e Omaha, Neb.	6,400,000	1965-1980	11:00 a.m.
a Rapides Parish, La	1,100,000		
Skagit County Hospital Districts			
Nos. 3 and 4. Wash	1.300.000	975-5414	11:00 a.m.

This announcement is not an offer of securities for sale or a solicitation of an offer to buy securities.

New Issue

February 15, 1963

\$100,000,000

Triborough Bridge and Tunnel Authority

Narrows Bridge Revenue Bonds, Third Series

Interest exempt, in the opinion of Messrs. Hawkins, Delafield & Wood and of Messrs. Sullivan & Cromwell, bond counsel to the Authority and counsel to the Underwriters, respectively, under the existing statute and court decisions from Federal income taxes, and under existing statutes from New York State income tax.

\$50,000,000 31/2% Bonds, due January 1, 1985

Price 10034%

\$50,000,000 Serial Bonds

Principal amount	Due January 1	Interest rate	Price or Yield	Principal amount	Due January 1	Interest rate	Price or Yield
\$4,900,000	1970	2.75%	2.60%	\$5,700,000	1975	3.00%	3.05%
5,050,000	1971	2.75	2.70	5,900,000	1976	3.00	3.10
5,200,000	1972	2.75	2.80	August 1997 A Market Ball Charles To July 1997	Activities to the second	Charles West in	STORESON TO ST
5,350,000	1973	3.00	2.90	6,100,000	1977	3.25	3.15
5.500.000	1974	3.00	100	6.300.000	1978	3.25	3.20

Accrued interest from January 1, 1963 is to be added to the prices.

As set forth in the Official Statement, the Bonds are subject to redemption on and after January 1, 1970, as a whole or in part, on 30 days published notice as follows: The Bonds due January 1, 1985 are redeemable out of Sinking Fund Installments at 100% of the principal amount thereof and otherwise at 103% of the principal amount to and including December 31, 1973 and at declining prices thereafter; and the Serial Bonds are redeemable at 103% of the principal amount to and including December 31, 1972 and at declining prices thereafter.

continue to domis-

Copies of the Circular dated February 14, 1963, which contains further information, including the Official Statement of the Authority, may be obtained from such of the undersigned as may legalty offer these securities under applicable securities laws. The undersigned are among the Underwriters.

Dillon, Read & Co. Inc.

Merrill Lynch, Pierce, Fenner & Smith W. H. Morton & Co. Allen & Company
Kuhn, Loeb & Co. White, Weld & Co. C. J. Devine & Co. Drexel & Co. Eastman Dillon, Union Securities & C
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IT IS UNDERSTOOD THAT THE FIRMS MENTIONED WILL BE PLEASED TO SEND INTERESTED PARTIES THE FOLLOWING LITERATURE:

Francisco 8, Calif.

banks and trust companies of the United States-New York Hanseatic Corporation, 60 Broad Street, New York 4, N. Y.

Banks-1962 year end review and 1963 expectations—Study—Good- Japanese Economy — Quarterly body & Co., 2 Broadway, New York 4, N. Y. Also available are reports on the Utilities and Vork 6 N. Y. Chemicals

California Savings & Loan Stocks —Comparative figures on 13 companies—J. S. Strauss & Co., 155 Montgomery St., San Francisco 4, California.

Cigar Industry—Report with particular reference to Bayuk Cigar —Reynolds & Co., 120 Broadway, New York 5, N. Y. Also available is a report on Gulf Oil Corp.

Cincinnati Banks Stocks-Memo randum—Westheimer and Co., 124 East Fourth St., Cincinnati 2,

Electric Utility Common Stocks Discussion—Bache & Co., 36 Wall St., New York 5, N. Y. Also available is a revised index to the Bache Selected List and bulletins on Safeway, Columbia Broadcast-ing System, IBM, Witco Chemical, Dubois Chemical and Interchemical Corp.

Electrical Equipment Industry Report—David L. Babson & Co., Commundation, 89 Broad St., Boston 10, Ohio.

50 Active Canadian Traders in the Mining, Petroleum & Industrial markets - Brochure - Canadian Forecaster, 238 Adelaide St., West, Toronto, Ont., Canada.

Financial Markets-Chart Study -Hornblower & Weeks. 1 Chase Manhattan Plaza, New York 5, N. Y. Also available are comments on Pillsbury Co., U. S. Plywood, Amphenol Borg, U. S. Freight, Textron, Ferro, Sinclair Oil, and House of Vision.

Gold Stocks - Report - Winslow, Cohu & Stetson, Inc., 26 Broad-way, New York 4, N. Y.

Australian Economy — Discussion Instrument Industry—Analysis of —International Bond & Share, outlook with particular reference Inc., International Building, San to American Meter, Sigma In-Francisco 8. Calif. struments, Rotron Manufacturing, Bank Stocks - 123rd consecutive Taylor Instrument, Fisher Govquarterly comparison of leading ernor, Schlumberger and Johnson Service - Auchincloss, Parker & Redpath, 2 Broadway, New York 4, N. Y. Also available is a comprehensive report on Controls Co. of America.

Yamaichi Securities Co. of New York Inc., 111 Broadway, New York 6, N. Y.

Japanese Market — Review Nomura Securities Co., Ltd., Broadway, New York 6, N. Also available is an analysis Mitsukoshi Ltd.

Lasers and the Investor-Report Calif. Also available is a memorandum on Container Corp. of Altamil Corp. - Analysis - Van America.

Long Island Economy—Review of New York 5, N. Y. 1962 and outlook for 1963-Franklin National Bank, Franklin Square, N. Y.

Major Revenue Bond Projects Progress report—Smith, Barney & Co., 20 Broad St., New York 5,

Broadway, New York 5, N. Y.

Ohio Bank Stocks - Brochure McDonald & Company, Union Commerce Building, Cleveland 14,

Over-the-Counter Index - Folder showing an up-to-date compari-son 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 Bureau, Inc., 46 Front Street, New York 4, N. Y.

Railroads-Review with particu- copies.) lar reference to Chicago, Rock Island & Pacific, Western Pacific and Pittsburgh & Lake Erie—H. Hentz & Co., 72 Wall St., New York 5, N. Y. Also available is a memorandum on Swift & Co.

Rubber Industry-Study-Hemp- Crush International Limited New York 4, N. Y.

Silver Stocks-Comments on 15 companies—Draper Dobie and Co., 25 Adelaide St., West, Toronto, Ont. Canada. Also available are reports on four South African Dresser Industries, Inc.-Analysis Gold Mines: Western Deep Levels Ltd., Free State Geduld Mines Ltd., Western Holdings Ltd., and President Brand Gold Mining Co. Ltd.

Tax Free Utilities - Bulletin Paine, Webber, Jackson & Curtis, able is a memorandum on Upjohn. 25 Broad St., New York 4, N. Y. Electric Storage Battery—Memo-Also available is an analysis of randum—Josephthal & Co. 120 American Telephone and Telegraph Company.

Transportation current issue of "Investornews" Francis I. du Pont & Co., 1 Wall St., New York 5, N. Y. Also in the same issue are reports on Banks, Pa. Also available is an analysis Xerox, Rochester Telephone, Royal Crown Cola, SCM Corp. and Universal Oil Products.

Abbott Laboratories-Analysis W. E. Hutton & Co., 14 Wall St., New York 5, N. Y. Also available are reports on Southern Pacific. Southern Railway, Corning Glass —Dean Witter & Co., 45 Mont- Works, Crouse Hinds, Walt Disgomery St., San Francisco 6, ney Productions, and Utah Construction & Mining Co.

Alstyne, Noel & Co., 40 Wall St.,

American Enka-Memorandum wich Pharmacal and A. C. Nielsen, and comments on U. S. Smelting. Comparison and analysis for 1962 Third Ave., Ft. Lauderdale, Fla. Broadway, New York 6, N. Y. Ford Building, Detroit 26, Mich. American Telephone & Telegraph General Telephone & Electronics Southern Union Gas Company Co.—Review—D. H. Blair & Co. Hanover Square, New York 5, Marietta St., N. W., Atlanta N. Y. Also available is a review of Columbia Pictures Corp. and Ronson Corp.

> Arkansas Louisiana Gas Co. Memorandum—Reaves, Hewitt & able is a memorandum on Subur-Co., 74 Trinity Place, New York ban Gas. 6. N. Y.

Atchison, Topeka & Santa Fe Railway—Review—Colby & Co., Averages, both as to yield and Inc., 85 State St., Boston 9, Mass. market performance over a 23- Also available are comments on year period—National Quotation Collins Radio and National Steel. (Firm requests stamped addressed envelope when writing for

Birtcher Corp. -- Discussion Quincy Cass Associates, 727 West Seventh St., Los Angeles 17,

Canadian Chemical Co., Ltd. Report - Equitable Brokers Ltd., Broad St., New York 4, N. Y. 60 Yonge St., Toronto 1, Ont., Huyck Corp.—Analysis—Frank Canada. Also available is a re-Ginberg & Co., Inc., 25 Broad port on McIntyre Porcupine Mines

Canadian Industrial Gas--Memorandum—Hanson, Richardson & Co., Ltd., 4 King St., West, Toronto, Ont., Canada.

Carolina Natural Gas Corp. Analysis—First Securities Corp., 111 Corcoran St., Durham, N. C. Colorado Interstate Gas Co.— Analysis—Walston & Co., Inc., 74 Wall St., New York 5, N. Y.

Columbia Broadcasting System Report-Orvis Brothers & Co., 30 Broad St., New York 4, N. Y. Also available is a report on Fischer & Porter Co. and Xerox Kennametal Inc. - Analysis Corp.

Cosden Petroleum - Bulletin Oppenheimer, Newborg & Neu, King Seeley Thermos Co.—Analy-120 Broadway, New York 5, N. Y. sis—Bacon, Whipple & Co., 135

dum-Semple, Jacobs & Co., Inc., Major Pool Equipment Corp.-Re-

Report — Watt & Watt Ltd., 7 —Emanuel, Deetjen & Co., 120 King St., East, Toronto 1, Ont., Broadway, New York 5, N. Y. hill, Noyes & Co., 8 Hanover St., Report — Watt & Watt Ltd., 7 Canada. Also available are comments on Massey Ferguson Ltd., Williston & Beane Canadian Aviation Electronics, New York 4, N. Y. and Laurentide Financial.

> —Mitchum, Jones & Templeton, 244 St. James St., West, Montreal Inc., 650 South Spring St., Los 1, Que., Canada. Angeles 14, Calif.

Ecuadorian Corp.—Memorandum -G. H. Walker & Co., 45 Wall t., New York 5, N. Y. Also availrandum—Josephthal & Co., 120 Broadway, New York 5, N. Y. Also available is a memorandum Discussion in on American Broadcasting.

> Ennis Business Forms Inc. Analysis - Butcher & Sherrerd, 1500 Walnut St., Philadelphia 2, of Seaboard Air Line Rai road.

Ethyl Corp. — Memorandum -MacDonald & Co., 225 Broadway, New York 7, N. Y.

First National Bank of San Jose -Memorandum-Birr, Wilson & Co., Inc., 155 Sansome St., San Francisco 4, Calif.

Fischer & Porter Co. in current issue of "Investor's Reader" - Merrill Lynch, Pierce, Fenner & Smith Incorporated, 70 Pine St., New York 5, N. Y. Also in the same issue are comments on Coastal States Gas Producing Steel Companies, Beatrice McDonnell & Co., Inc., 120 Broad-way, New York 5, N. Y. Also Electronic Specialty Co., Harper, available are memoranda on Nor-Row, Falstaff Brewing Corp., Row, Falstaff Brewing Corp., Westinghouse Electric Corp., Dana Corp., and Monsanto Chemical. Broad St., Philadelphia 7, Pa. American Foods - Memorandum General Battery & Ceramic Corp. Southeastern Public Service - An -

> Courts & Co., 11 - Analysis -Georgia.

Georgia Pacific-Memorandum-St., New York 5, N. Y. Also avail- J. Winckler Co., Penobscot Build-

Gillette Co. - Review - Carl M. Loeb, Rhoades & Co., 42 Wall St., New York 5, N. Y. Also available ness Machines, Kelly Girl, Lane New-York 5, N.Y.

Bryant, Manpower Inc., and Swank, Inc. — Analysis Division of the Northern Illinois Gas.

Grand Union - Memorandum Shields & Co., 44 Wall St., New York 5, N. Y.

M. A. Hanna - Memorandum Iselin, Gegge, Stonehill & Co., 51

Ginberg & Co., Inc., St., New York 4, N. Y.

Also available is a report on the Textile Machinery Companies Glass. with particular reference to S. S. V Whitin Machine and Crompton & Knowles.

Iowa Southern Utilities Co.

Moore, Leonard & Lynch, Union Trust Bldg., Pittsburgh 19, Pa.

Creative Playthings — Memoran - South La Salle St., Chicago 3, Ill.

711 St. Charles St., St. Louis 1, port—Hill, Thompson & Co., Inc., Missouri. 70 Wall St., New York 5, N. Y.

Maradel Products Inc.—Analysis

Masonite Corp.—Analysis—J. R. Williston & Beane, 2 Broadway,

Massey Ferguson - Memorandum -Royal Securities Corp., 1, Que., Canada.

Mersick Industries Inc.—Analysis Stirling Linder, Prigal Bilotti Inc., 5 York 4, N. Y. 50 Broadway, New

National Life and Accident Insurance Co. — Analysis — J. C. Bradford & Co., 414 Union St., Nashville 3. Tenn.

Pan American Sulphur Company Analysis—Bruns, Nordeman & Co., 115 Broadway New York 6, N. Y. Also available are memoranda on Georgia Pacific, Texaco and American Telephone & Telegraph.

Pennsalt Chemicals-Memoranda Sincere and Company, 208 South La Salle St., Chicago 4, Ill.

People's Gas Light & Coke Company-Analysis-Laird, Bissell & Meeds, 120 Broadway, New York 5. N. Y.

Phelps Dodge Corp. - Analysis Freehling, Meyerhoff & Co., 120 South La Salle St., Chicago 3, Ill. L. F. Popell Inc.—Report—Strathmore Securities, Inc., 605 Park Building, Pittsburgh 22, Pa.

Presbyterian Ministries Inc.-Circular-B. C. Ziegler and Company, Security Building, West Bend, Wis. Schlumberger Lid. - Analysis -Gerstley, Sunstein & Co., 211 So.

Analysis—Schwabacher & Co., 100 Montgomery St., San Francisco 4, Calif. Also available is an analysis of Wayne Manufacturing Co. Penington, Colket & Co., 70 Pine Southwest Gas-Memorandum-F. ing, Detroit 26, Mich.

Southwestern Investment Co Memorandum—First Nebraska Securities Corp., 1001 "O" St., Lincoln 1, Neb.

Co., Incorporated, 20 Broad St., New York 5, N. Y. Also available is an analysis of United Shoe Machinery Corp.

Texaco — Memorandum — Richard J. Buck & Co., 4 Albany St., New York 6, N. Y.

Textron Inc. -- Analysis—Carreau & Company, 115 Broadway, New York 6, N. Y.

Textron Inc. - Analysis - Fahne-International Business Machines stock & Co., 65 Broadway, New —Report—F. S. Moseley & Co., York 6, N. Y. Also available is an 50 Congress St., Boston 2, Mass. analysis of E. J. Brach & Sons and memorandum on Shatterproof

> S. S. White Dental Manufacturing Co. — Report — Strauss, Blosser & McDowell, 39 South La Salle St., Chicago 3, Ill.

Kellwood Co. — Analysis — Hill way, New York 4, N. Y.

Richards & Co., 621 South Spring
St., Los Angeles 14. Calif

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Our Two Major Problems Require Different Solutions

By George W. Mitchell,* Member, Board of Governors of the Federal Reserve System, Washington, D. C.

Differing with his Chairman's statement made the same day to the same group, Governor Mitchell declares that: (1) our problems of international payments deficit and of domestic economic expansion may well require different solutions, and (2) the former problem has inhibited monetary stimulation appropriate for the latter problem. He discusses monetary action's limited effectiveness, including some current thoughts about a high interest rate policy, under today's conditions and advocates, instead, the tax weapon to limit capital outflow to advanced countries and to encourage our exports. As for the relationship of monetary policy to federally created deficits, Mr. Mitchell says what matters is not whether banks or non-bank buyers purchase U. S. Governments but whether the economic climate will determine our monetary policy posture so that money and credit is aligned with sustainable expansion at a stable price level.

the domestic economy and an ad- continue upward, under the pres-

cupy the stage of economic policy discussion. Not so many years ago, a persistently rising price level and an apparent dollar shortage in the world economy were the dominant problems of such discus-



George W. Mitchell

Though the problems have commodate a larger volume of changed, the tools to deal with business may now be in order. them are unchanged; fiscal policy, monetary policy, and structural alterations in particular institumix of these alternative and com-plementary approaches depends on varying judgments of their relly to focus on the recent role of

economy has noted that 1962 was the most prosperous year in our history. This is true but not es-pecially notable. Real output per capita rose during the year but one per cent. Total output in-creased less than three per cent from the end of 1961 to the end of 1962 even though we had excessive unemployment and idle plant capacity throughout the year.

At the same time, the continuing deficit in our balance of pay-ments acted as a constraint on efforts to stimulate higher levels of domestic economic activity. A trade surplus of about \$5 billion was exceeded by our payments abroad on account of private capital, military outlays, and foreign aid. To reduce this deficit is a most pressing problem for the year ahead.

Business Outlook

At the moment, it seems to me that the immediate economic pros-pects are favorable—more favorable than for some time past. Spurred by the excellent public reception of the 1963 model cars, retail sales rose substantially in the fourth quarter, and consumer demand generally now appears more vigorous than at any time perfor during 1962. Government purchases, especially at State and lo——I—fu

Two problems—slack growth in cal levels, are clearly destined to verse balance of payments in our sure of our defense, space, and in-international accounts—now oc-ternational requirements and the needs of our rapidly growing population. Total construction expenditures have been running at record highs, and the recent vol-ume of contract awards suggests a continued high-level of con-struction activity in the period

> continued, should soon call for a higher rate of industrial output and should serve to augment business demands as well. Business inventories, for example have the year as a whole, and not at all changed very little in recent until the fourth quarter, and its months, but, with final sales up rate of use increased sharply, sugstrongly, some restocking to accommodate a larger volume of

The outlook as regards business capital outlays is more doubtful. The rate of expansion in such outtions, practices, or programs. The lays last year was disappointing, reflecting mainly the lack of presure on existing productive facili-ties, and the official surveys ative efficacy and on the current project a small decline in the economic environment and out-current quarter. But operating look. In my remarks, I want main-rates in many industries have been inching upward, and it seems to monetary policy in coping with me that the combination of rising both problems and to suggest in final sales, continued high-level very general terms the role that profits, and the considerable inmonetary policy might play in centives provided by tax credit the developing situation. he developing situation.

and accelerated depreciation acMuch of the commentary on the tions last summer and the prorecent performance of the U.S. spective tax reduction for this year economy has noted that 1962 was should give renewed impetus to investment plans and outlays as the year progresses.

The basis for accelerated economic expansion which I have sketched here owes much to the dramatic turn in business and public psychology which followed the quick and successful conclusion of the Cuban crisis. Since then, the pronounced recovery in stock market prices, the more buoyant attitude of consumers revealed by recent surveys, the strength in new car sales and housing starts — all point to a marked improvement in the business tone. It is important to note also that the stimulating effect of tax reduction on consumer buying and business investment plans will be buttressed by the record increase last year in public hold-ings of liquid assets and by the ready availability of credit on relatively favorable terms.

I have characterized the balance of payments problem as a most urgent issue. I say this because delay in its solution increasingly exposes us to pressure from our creditors and because it inhibits our freedom to stimulate a sluggish domestic economy, which has performed below par for several

I fully agree with those who

say that we cannot neglect either throughout much of the year by that as individuals reduced their problem as we pursue a solution to the other. On the other hand, the two problems may call for different types of solution.

In these circumstances, what contribution can monetary policy make to achievement of fuller use of domestic resources and to improvement in the balance of pay-

Monetary Policy in 1962

The bare financial facts usually used in an evaluation of monetary policy over the past year are as follows; While GNP in current dollars rose about four per cent, bank credit—that is, total loans and security holdings of commercial banks—increased about nine per cent. The money supply, narrowly defined as currency and demand deposits, increased about time and savings deposits went up 18%. The rate of turnover of the money supply increased about eight per cent. Market interest rates were relatively stable over downward and short-term rates edged up.

On the surface, these facts are conflicting in that (1) bank credit The expansion in final sales, if and time deposits rose by large intinued, should soon call for a amounts and this would seem to indicate that monetary policy was strongly stimulative; but (2) the money supply rose very little for rate of use increased sharply, suggesting that monetary policy was not actively expansionary. When analyzed in the context of other developments during the year, these facts seem to me to show that

the domestic or the international balance - of - payments considera-

All of the monetary and credit magnitudes for 1962 were signifi-cantly affected by the upward praise monetary developments during the year, it is vital to dismercial banks to attract a large inflow of time and savings de-

Where did these time and savings deposits come from? Do they represent in effect a net addition the community's stock of money, which the public chooses to hold as time rather than as demand deposits? Or, does the buildup in time deposits reflect a rechanneling of the flows of saving, as the public decided to hold more of its financial assets in the form of interest-bearing deposits at of funds, as the public exchanged commercial banks and less of its securities for bank time deposits. the year, as long-term yields crept of interest-bearing deposits at financial assets in the form of securities and deposits in other institutions?

I believe it is correct to say that sizable fraction of the buildup in time and savings deposits at commercial banks last year simply represented a shift in the public's shares at savings and loan associatitude toward the commercial ations increased substantially in bank as a financial intermediary. We know, for example, that individuals acquired a considerably smaller volume of State and local government bonds and corporate stock in 1962 than in earlier years, even though their total savings monetary policy was inhibited increase. It is reasonable to think

purchases of securities, they put tions and was less stimulative than the funds into time and savings was appropriate to the domestic deposits, on which interest payments were now higher. Similarly, corporations acquired a substantial volume of newly available negotiable certificates of deposit at bank time deposits, following the change in the Board's Regulation Q. In order to interpret and an interpret bank time accounts.

What happened, in other words, entangle the various effects of was that, to a degree, the public this change, which enabled com- chose to invest indirectly through acquiring commercial bank time balances rather than directly by purchasing securities. The banks' role as financial intermediaries between savers and credit markets was thereby enlarged. To the extent that this happened, the resulting increase in total bank deposits and total bank assets should not be regarded as constituting monetary expansion or as contrib-uting to total credit expansion. Rather, it represented merely a rechanneling of the financial flow

> Another portion of the increase in commercial bank time deposits includes funds that would have gone into other savings institu-tions if commercial banks had not raised their rates. Although de-posits at mutual savings banks and shares at savings and loan associ-1962, they might have gone up even more if commercial banks had not become more attractive as savings depositaries. Here again, to the extent that commercial banks increased their role as savings institutions at the expense of

Continued on page 27

This announcement is not an offer of securities for sale or a solicitation of an offer to buy securities.

February 20, 1963

\$50,000,000 **Potomac Electric Power Company**

First Mortgage Bonds, 43/8% Series due 1998

Price 101.898% plus accrued interest from February 15, 1963

Copies of the prospectus may be obtained from such of the undersigned (who are among the underwriters named in the prospectus) as may legally offer these securities under applicable securities laws.

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Basic Trends Affecting The U.S. Economy in 1963

By Ewan Clague,* Commissioner of Labor Statistics, U. S. Department of Labor, Washington, D. C.

We are not as badly off as we appear to be. This is one of the conclusions in Mr. Clague's revealing analysis of the trends responsible for landing us where we are and of their portent for the future. Mr. Clague attributes the persistency of our unemployment problem to hoth the structural composition of our labor force (a re-employment problem) and to inadequate demand. He forecasts: (1) continuing price level stability in 1963 modified, however, by slow rise in cost of consumer services; (2) Europe, particularly Western Germany and Great Britain, will be wrestling with the twin problems of holding prices and wages down; and (3) our expanding labor force will act to dampen wage and price rises. With regard to the latter, Mr. Clague says our average output (productivity) per man-hour is not below the European but its rate of growth is because of our much higher wth base. Comparison made with USSR development points out the lack of honest data and the lack of surpluses in USSR countries.

dawned just three short years ago,

years of the decade of the 1950's had been disappointing; the prosperity of 1957 had tapered off, the business cession of 1958 was sharp and deep, the recovery of 1959 was thwarted by a pro-



longed steel strike. But when 1960 appeared enter 1963 the employment of our on the scene, the outlook changed. labor force is at a level of 94.5% The prevailing opinion (in fact, almost the universal opinion) among businessmen, economists and other students of the U.S. mrik of 100. But in this contest economy was that the prospect for they have a big advantage — they the future gave promise of a decade of prosperity, expansion and economic growth — the Soaring

mild recession into 1961, the resist pressure, whether from pri-business recovery of 1962 has been vate or from the government itless than was hoped for. Further- self. During my career as a stamore, the present outlook is for tistician in the Federal service; I more of the same. I think I have as head of the Bureau of Labor heard or read at least a dozen Statistics have been on the re-expert economic forecasts of the ceiving end of a long series of coming year, and I have seldom investigations - by Congress, by seen such unanimity in favor of labor, by management, and by a continued upward movement of the statistical and economic prothe rate for the past year.

This progress is firm and substantial, but it is being discounted by two unfavorable factors: (1) the uncomfortably high level of unemployment at home and (2) the better comparative performance of the economies of other nations. The prevailing projections of our own rate of growth do not provide any basis for a substantial reduction in the rate of unemployment here at home in 1963 (of course, the projections may be too low). Nor are there any signs as yet of a resurgence of economic growth. Where then is the promise of the Sixties? Why aren't we doing better?

If I knew the certain and definitive answers to these questo impart them to you. But I can statistics, you can gather your give no such answers. What I can own, There are literally hundreds do is to offer you my observations of private statistical agencies in on the economic trends which this country, both profit and non-have brought us where we are, profit. They are free to go dihave brought us where we are, profit. They are free to go di-and then to suggest some of the rectly to the people and collect implications of these trends for their own data. Nor should we the economy of the future.

When the decade of the 1960's Don't Minimize Our Performance

My first observation is that we it was featured by proclamations should not undervalue our own of hope and joy. The closing performance. We are the largest industrial nation of the world, our people have the highest real income in the world, our standard of living is steadily rising (about 25% in the last 15 years) while in many nations throughout the world living conditions are actually deteriorating. Even with respect to unemployment, we aren't as badly off as we have been in the past. When I first entered high school over half a century ago, I made a 94 on my first examination: I thought it was pretty good, and so did the teacher; she gave me an A. As we (unemployment at about 5.5%) Of course, the Russians claim to have achieved perfection with a grade their own examination

Let me make that remark clear. We were speedily disillusioned; country our statistical agencies ceiving end of a long series of the economy, at the rate equal to fessions. The latest one was the the rate for the past year.

President's Committee to Appraise Employment and Unemployment Statistics. Our Bureau has not only passed these examinations with honors, but we have also received from many of the investigators the highest commendations for our integrity and competence. While my own experience has been in the Bureau of Labor Statistics, I can speak equally strongly for the integrity and competence of the Bureau of the Census and for other statistical agencies of the Federal Government. In fact, good statistics constitute one of the cornerstones of our free econ-

Pleasure of Above-Board Statistics

Statistics in this country are free in another sense, namely, if tions, it would surely be my duty you don't like the government's of private statistical agencies in omit the growing statistical serv-

ices of our states and local gov-

Of course, we statisticians aren't perfect. We do make mistakes; but when we do, it is headlines news—a case of "man bites dog." I recall an error we made in the BLS several years ago. A press conference was held to enable me to announce the corrected figure. We made headlines across the country, but they weren't un-friendly; and I still treasure some of the finest letters that I have ever received in my career.

other nations of the world, where statistics are the tool of the gov-ernment! I had the opportunity of making a trip last year through some foreign countries. In one of them I had a discussion about housing — it seems that there weren't nearly as many houses being built as the statistics indicated. I asked a simple question 'Who makes the statistical reports?" Answer: "The local hous-ing program directors." Of course, they all made their goals, but it was with statistics and not with houses. In another country some years ago, the statisticians decided they would estimate the output of the economy. The figures for the first two years indicated no change; but when the Chief of State saw the report, he said statisticians solved the problem by reducing the figures for the first year, so at least the second year's produced an estimate for any year

as well as in the light of the stadiscussion.

arrive at our destination we disirritations and discomforts, and are less impressed with the heights we have achieved. On How different it is in many balance, the present is not as bad as it seems. As it recedes into the torically, we get a better picture of the whole.

> I turn now to my main subject —what are some of the trends which have landed us where we are, and what do they portend for the future?

Crux of Unemployment—Cause

First of all, why are we experiencing a persistent headache of unemployment? At about 5.5%, the rate is higher than we have come to accept in prosperity periods. There are two points of view on this question. One is that the basic cause is inadequate demand. According to this theory, there is nothing in the composition "Oh, no; there was an increase of or characteristics of the unem-10%; correct the figures." The ployed which accounts for their unemployment. Men and women, Negroes and whites, youth and aged—these classes have been undata were right. But they haven't employed in good times and in bad; just generate a substantial increase in demand and the un-I made this excursion into statistics because I want to emphasize that you must use must use away like snow in July.

The other point of view is that all international statistical com- the volume and duration of unparisons. The data for a given employment are substantially incountry must be interpreted in the creased by the structure of the light of the special characteristics labor force — by personal, social of the economy of that country, and institutional factors which opand institutional factors which op- trend is due largely to the up-erate against the speedy re-em- ward creep in the prices of conbecause it is important. In this tistical policies of the government, ployment of displaced workers, sumer services which have risen country our statistical agencies I am not saying that all interna- According to this theory, there more than 10% since early 1958. the prosperity of 1960 soon topped are independent seekers after tional comparisons are valueless, are many economic handicaps. The commodities in the index, cut, there was a definite though truth. They are commissioned to I plan to use some of them in this which make it difficult to re-both foods and nonfoods, have employ some groups of the unem-

To return to my theme, there ployed. There are occupational is a second reason for our under- gaps, geographic gaps, personal estimate of the present, that dis- deficiencies, discrimination, weltance lends enchantment to the fare and pension rights, and other view. As we peer out over the such impediments to job-getting. landscape of the future, the dis- The supply of labor is not well tant horizon is dominated by the adjusted to demand. Job scarcities mountains of achievement; we and job vacancies exist in the cannot discern the valleys of dissame industry and community. content. But when we actually Job vacancies exist, but the unemployed can't fill them. We in cover that the terrain in rough, the Department of Labor are We become aware of the current keenly aware of this aspect of the problem of unemployment, since we conduct many programs for the assistance of the unemployed.

In my judgment, it is not necas it seems. As it recedes into the essary to make a choice. Both past, and we re-evaluate it his-these factors are operating; both torically, we get a better picture must be taken into account in tackling the unemployment prob-lem. Surely, an increase in demand would create more jobs and reduce the level of unemploy-ment. The real issue is, how much demand and how much re-employment? Under the conditions of World War II and Korea, we certainly reduced unemployment to minimum levels; in fact, we had full employment. Likewise, if we generate a substantial degree of inflation, such as in 1946-1948 or in 1955-1957, we can stimulate job opportunities in the economy. In periods of long and persistent inflation, wages and salaries lag behind prices and profits, and labor becomes the scarcest factor of production.

> The fact is that at the present time we have neither a wartime nor an inflationary economy. We have achieved a notable degree of price stability during recent years. The Wholesale Price Index has not changed appreciably since January, 1958. The Consumer Price Index has risen only about 5% since the summer of 1958; this is an average annual rate of a little over 1% a year, or about 0.1% a month. This slight rising

> > Continued on page 41

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The offering is made only by the Prospectus.

NEW ISSUE

February 21, 1963

260,000 SHARES

ASHLAND OIL & REFINING COMPANY

COMMON STOCK, \$1 PAR VALUE

PRICE \$27 PER SHARE

Copies of the Prospectus may be obtained from such of the undersigned as may legally offer these Securities in compliance with the securities laws of the respective States.

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A. G. BECKER & CO.

E. F. HUTTON & COMPANY INC.

MERRILL LYNCH, PIERCE, FENNER & SMITH

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Our Reporter on GOVERNMENTS

BY JOHN T. CHIPPENDALE, JR.

plicable to the following existing

for (a) 35% note, due Nov. 15, 1967; (b) 37% bond, due Nov. 15,

offer is being made to holders of the following issues:

bond, due Aug. 15, 1966; and 3\% % bond, due Nov. 15, 1966. Holders of the foregoing issues

may exchange them for (a) 3%% bond, due Nov. 15, 1974 or 4% bond, maturing Feb. 15, 1980.

will open on the same date, but economy will go.
will not be closed until March 8. There is no que

The size of the deficit of the Treasury and the way in which it will be financed are becoming potent forces in the money and capital markets. As time goes along the Government market as well as the markets for all fixed income bearing obligations and the markets for common stocks will re-flect more clearly what is being done. It is evident that the way in which the deficit for the coming fiscal year and those in the future are provided for will tell the story as to whether or not there will be a fairly stable bond market or a booming equity market. With an inflationary stock market, there is usually a declining interest in bonds with the exception of those which are convertible into common stocks.

Because the Government market is at an intersection trying to find out the way to go, it is operating within a narrow range and no important change in direction is looked for until some of the conditioning factors are resolved.

The not clear position of the Federal budget, along with the unsettled conditions surrounding income taxes, has had a bit of a confusing effect on all fixed income bearing obligations. It is evident that the amount of new money which will have to be raised in order to finance a gigantic Federal budget deficit could be stupendous. In addition, there are sizeable maturities that will have to be refunded which means the Federal Government is going to be a very big factor in the money and capital markets in 1963.

The meeting of debt maturities is largely a matter of fitting issues into the existing pattern of the money and capital market since the owners of the obligations which are coming due as a whole are inclined to take the refunding issues, unless there are unusual conditions which prevent them from going along with the exchanges which have been offered to them. If there are "no rights" offered in a maturity meeting op-

Late on Wednesday, Feb. 20, the eration, then the obligations which a normal business growth. Treasury announced details of the are coming due will be paid off in proposed pre-refunding and junior cash and new money will be the Treasury sell as la advance refunding operation. advance refunding operation. raised thru the sale
The pre-refunding offer is ap- ernment securities.

These issues may be exchanged new money raising operation.

1971; or (c) 4% bond, maturing needed new funds which has the Feb. 15, 1980. more important influence on not The junior advance refunding only the money and capital marmore important influence on not kets but also on the economy as a whole. In the first place the 3½% note, due Nov. 15, 1965; amount of new money which will 3%% note, due Feb. 15, 1966; 3% have to be raised is most important since it will have a marked influence on the level of interest rates, whether this be in the nearterm or long-term sector of the For institutional investors, the picked up we move on to the way subscription bonds, opening Feb. in which it is obtained, since this 25, will close on Feb. 28; in the will determine in more ways than purchasing power. It can be done case of individual holders, books one the direction in which the thru the sales of Government se-

There is no question but what longest ones.

is to be a very sizeable increase in the money supply and purchasing power because too many Government securities are sold to the commercial banks which results in the creation of deposits, most of which are not required to meet

Therefore, it is necessary that the Treasury sell as large an amount of its new money raising obligations to the ultimate in-As a whole, however, refunding vestor so that the forces of infla-As a whole, however, remains vestor so that the forces of mila-issues:

3½% certificates due Aug. 15,
1963; 2½% bond, due Aug. 15,
1963; 3½% certificate, due Nov.
15, 1963; and 3% bond, due Feb.
15, 1964.

As a whole, however, remains vestor so that the forces of milation are not able to get a foothold
ular purposes or for "advance re—on the economy again. The ultifundings" are mainly a replace—mate investor is any non deposit
ment operation and do not have
bank source such as corporations,
the same significance to the money individuals and all other instituand capital markets as does a tional investors, because when Therefore, it is the obtaining of issues their deposits are turned over to the Treasury in order to pay for these obligations, which is only a transfer of deposits and not the creation of new deposits and purchasing power.

> There is no question as to the way in which the new money raising operations of the Treasury should be carried out under very large budget deficits. And this WASHINGTON, D. C.—Clyde The Federal Home Loan Bank allows for some sales of these Perry, an investment dealer of Greensboro, one of the 11 Disthru the sales of Government se-curities from the shortest to the dome for the unexpired portion of a four-year term ending Dec. 31, 1963. This was announced Feb. 19

a boom and bust psychology with its inflationary influences could most certainly be revived if there McKinney & Dudley

DALLAS, Tex.—Almon & McKinney, Inc., Mercantile Bank Bldg., have announced the change of their firm name to Almon, McKinney & Dudley, Inc.









Officers of the firm are Munson McKinney, President; Taylor B. Almon, Executive Vice-President; Morris A. Dudley and Robert G. Day, Vice-Presidents; and Jacqueline Shelton, Secretary.

Almon, McKinney & Dudley, Inc. are dealers in municipal bonds, corporate securities and bank and insurance stocks.

Named Director

by Federal Home Loan Bank lumbia.

Board Chairman Joseph P. Mc-Murray.

The Federal Home Loan Bank Government market. From the obligations to the deposit banks in Tampa, Fla., has been appointed trict Banks, provides reserve amount which will have to be order to provide the economy with a public interest director on the credit and liquidity services for necessary growth deposits and Federal Home Loan Bank of member savings and loan associa-Florida, Georgia, Maryland, North Carolina, South Carolina, and Virginia and the District of Co-

This advertisement is not an offer to sell or a solicitation of an offer to buy any of these securities.

The offering is made only by the Prospectus.

NEW ISSUES

February 21, 1963

\$60,000,000

ASHLAND OIL & REFINING COMPANY

\$25,000,000 4.35% SINKING FUND DEBENTURES, DUE 1988 PRICE 100% AND ACCRUED INTEREST

\$35,000,000 37%% CONVERTIBLE SUBORDINATED DEBENTURES, DUE 1993 PRICE 100% AND ACCRUED INTEREST

Copies of the Prospectus may be obtained from such of the undersigned as may legally offer these Securities in compliance with the securities laws of the respective States.

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HARRIMAN RIPLEY & CO. KIDDER, PEABODY & CO. *LAZARD FRERES & CO. LEHMAN BROTHERS

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*Underwriter of the Convertible Subordinated Debentures only.

How We Can Reduce Taxes Without Enlarging Deficits

By Dr. Raymond J. Saulnier,* Professor of Economics, Barnard College, Columbia University, New York City

Former Council of Economic Advisers Chairman under President Eisenhower explains how we can go about curbing Federal spending so as to obtain tax relief without courting larger and larger deficits. Dr. Saulnier believes modest increasing strength in the economy might well carry through to mid-1963 when a stalemate period similar to last summer may ensue. This view assumes Federal expenditures will not be out of line with current expectations and that the tax policy debate will not end earlier than mid-1963. Turning to possible tax cut and budget-deficit models, Dr. Saulnier warns of the consequences of a recession following on the heels of a sizable deficit, and as to how much further we would then be able to continue tax reduction as an economic stimulus. The economist recommends placing a ceiling on spending and exercising caution on tax cuts. He objects to the defeatism regarding the former's realization, and charts realistic steps as to how budgetary spending can be reduced starting with our Federal credit programs and our Federal contributions to States' civil works projects.

the next few fiscal periods ahead should have any material bearing on tax policy or on expenditure policy, either. But I do not share this "deficitsdon't really matter"theory of fiscal pol-



Raymond Saulnier

erence is for an earlier but still not wholly extinct point of view this time, and for the implementation of which I propose to make several suggestions, derives from this underlying fiscal policy pref-

We may begin with the budget outlook for fiscal 1963. In the official statement issued only a few weeks ago, it was estimated that the administrative budget for that period would show a deficit of \$7.8 billion. Although this is a very different prospective outcome than the \$500 million surplus projected in last January's Budget Message, the new estimate came as no great surprise and has evoked remarkably little com-

But there is a sense in which this outlook is both novel and important. Its novelty does not lie in the size of the prospective deficit. It has become commonpolitical exchanges to point out that a deficit of \$7.8 billion isn't as large as the \$12.4 billion deficit incurred in fiscal 1959. This is perfectly true. The novelty of the fiscal 1963 deficit lies in the fact that it comes at an advanced stage of a business cycle expansion. The \$12.4 billion defi-cit in fiscal 1959 was a deficit incurred in the first full fiscal year following the trough of the 1958-59 recession. The \$7.8 billion deficit in fiscal 1963, on the other hand, is occurring in the second full fiscal year following the trough of the 1960-61 recession.

cant feature. Present estimates of of the year. Defense Department

I am aware of the considerable than that incurred in fiscal 1962. body of opinion which holds that Thus, what it lacks in size relative neither the current position of the to the fiscal 1959 deficit, it is more budget nor budget prospects for than making up in successiveness and in its capacity to grow. This suggests that we may be in a more or less chronic deficit situation. Far from a cyclically-compensatory budget, what we may be confronting is the prospect of deficits in periods of expansion and growth as well as in periods of recession and early recovery.

If this is the road we are travel-ling, we had better recognize it as such as soon as possible. As it is, our budget situation does not represent policy choices. The prospective fiscal 1963 outcome is, of course, an accident. But if it is to be followed by still another defithat the federal budget should be cit, planned in this case, and if we brought into balance over the are somehow to derive a policy cycle, with surpluses in the ex- from this succession of accidents pansion phase offsetting deficits in and plans, we should be aware of recession and early recovery. The what we are doing. Mind you, I strategy of federal policy which am not saying that this is not a I think would serve us best at perfectly good way to derive a fiscal policy. It is the method of pragmatism. All I am saying is that we will be well-advised to be as conscious as possible of the essentially experimental program which we will have been launched.

> Much will depend on the budgetary outcome in fiscal 1964. Accordingly, it is important that we try now to see the shape, in broad profile at least, of the economic developments that will unfold over the next year and a half. A year and a half is a long time and there is ample opportunity to be wrong in a forecasting exercise of this kind, but forecasts are going to be made in any case, including the forecasts that will be presented in the President's budget message in January, so we should be thinking, as closely as we can about these things, even though the estimating hazards are formidable, to say the least.

Economic Resurgence Before and After Cuba

Let me state my views on the economic outlook as follows. After a so-so kind of spring and summer, during which the economy made very little advance and in some important ways was losing ground, a new momentum developed at or just before the Cuban crisis. There is evidence that some strengthening developed in the economy just prior to the Cuban incident. So far as I can see, this trough of the 1960-61 recession. resulted mainly from the unusu-The prospective fiscal 1963 ally heavy volume of defense con-budget deficit has a second signifi-tracts awarded in the third quarter its size place it at a higher figure procurement obligations and con-

struction contract awards, seasonally adjusted, were more than 15% higher in the third quarter of 1962 than in either of the first two quarters of the year. And I would surmise that contract awards by NASA, our space agency, were stepped up at an even faster clip, but NASA makes no data available by which to test this hunch. Additionally, there was mild help from tax changes, legislative and administrative, and considerable benefit from a heavy volume of early automobile production. The economy was still in a distinctly precarious position in mid-October, but these factors prevented a decline and appear even to have produced a mild upward movement.

In this atmosphere, the Cuban crisis had a clearly stimulative effect on the economy. Immediate and widespread public approval of our government's firm but entirely reasonable and essentially conciliatory response to this extraordinary and still-mystifying Soviet move inspired confidence and tended to dispel much of the un-easiness that had characterized public sentiment for some months. The incident had a settling and unifying effect in the country, quite in contrast to two earlier near traumatic experiences, the socalled "steel incident" in April and the collapse of security prices in May, which were essentially un-settling and divisive in their impact on public sentiment. I would not want to make too much use of this point, but I do believe that Chairman Khrushchev should realize that in recent years some of his major moves have been timed to earn him the right to be regarded as one of our most important economic stabilization aids, though this could hardly be a deliberate aim of Soviet policy.

The Russian reversal on Cuba was also a help to our economy. It evoked a sense of relif that seems to have strengthened psychology generally: consumers, financial investors and businessmen ord and will, in any case, be comreacted positively, with good effects on the economy. There is something somehow precarious about all of this, but for the moment at least we have taken a turn for the better.

Improved Momentum Into and Stalemate in 1963

If what I say suggests a callousness toward the larger questions involved in these Caribbean events, let me assure you that I could not be more interested than I am in man's growing capability for total self-annihilation by thermonuclear methods. But that is not what I am discussing. What am discussing is the short-term business outlook, and what the Cuban developments mean for the outlook is that our chances of navigating a difficult passage in the business cycle without overall decline in the near future has been very considerably improved. Given a reasonably favorable atnosphere, the momentum now developing, although still modest in many important respects and far from general through the econwill of course carry through the year-end season and I would expect it to carry us well into 1963. Because the present into 1963. Because the present movement has much of the character of a second recovery, there are those who believe that it will carry well beyond mid-1963 and accelerate in the second half of the year. But the evidence for this is as yet visible only to the eyes of faith. I regard the momentum as still of modest proportions and there are still many obstacles in our path, notably the handling of tax legislation in 1963. For the moment, therefore, I look for an increase until around mid - 1963 and then a situation much like what we had to cope with through the summer of 1962, namely, a kind of stalemate period in which little overall advance is scored on

And I should add that this view is based on the expectation that Federal expenditures will rise in early 1963 at about the rate currently projected and that the debate on tax policy will be pro-longed at least until the middle of the year, at which point its outcome will have relatively little direct weight in the year's recpeting with the downward tendencies that normally appear at that advanced stage of the cycle.

I have reached this conclusion about the outlook realizing that wildly extravagant, pictures a the full range of statistical indi- current price GNP growth bethe full range of statistical indi-cators as yet hardly suffices to

justify it. But I have been impressed by the good retail sales of recent weeks, especially by the good reception of 1963 - model automobiles; by the firmness that is apparent in the prices of basic raw materials and semi-manufactured goods; by what would seem to be a pretty steady improve-ment in profit margins; by generally promising developments in the capital goods area; and last, but by no means least; by the more optimistic sentiment reflected in the stock market. Many of the indicators are still giving out warnings of a recessionary trend and these must be respected; but I would read them at this date, supplemented by what we know about developments in November, primarily as a warning against excessive optimism.

Model Budget Estimates

The next step we must take is to translate this view of the business outlook into terms that are meaningful for the estimation of budget receipts. To do this, we have to project GNP from the third quarter of 1962, which is the last quarter for which we have explicit official estimates, to the second quarter of 1964. I have made three such projections which we may identify as Models A, B and C.

Model A comes directly from the business outlook estimate I have just described. It extends at a rate which gives an overall growth for 1963 over 1962, in current dollars, of about 3½%. With an allowance of 1% for price inflation, this would be a 21/2 % increase in real GNP.

This seems to me like a fairly optimistic as well as a fairly likely projection, but I am never quite sure of such things. What seems optimistic to me frequently seems pessimistic to my friends in government. So I will simply that of all the models I have constructed, this seems like the most plausible.

Model B contemplates an increase in current price GNP of around 4.5%, with a constant price growth of around 3%.

Model C, which I regard as Continued on page 40

This advertisement appears only as a matter of record.

\$7,000,000

Earle M. Jorgensen Co.

Sinking Fund Notes due December 31, 1982

This financing has been arranged privately through the undersigned.

BLYTH & Co., INC.

February 19, 1963.

Taking a Searching Look At Electronics' Future

By L. Berkley Davis,* General Manager, Electronic Components Division, General Electric Co., Owensboro, Ky.

A candid perspective of the electronic industry's future warns of the price that technological progress entails—in terms of increasing complexity of electronic systems, shorter production runs and corresponding larger number of changes, and technical knowledgability of engineering, sales, service and management people. Mr. Davis depicts declining share of military and space in an increasing electronics total future, and the problems bound to trouble smaller firms with limited facilities and other capabilities. He states that the most important single deciding factor is going to be the extent and value of a company's technological input. He adds that this need is com pounding the problems of business management accustomed to rapid growth and a relatively easy financing situation.

One day a good many years ago authority insists that "for many Walter Lippmann dropped in to companies it's just beginning—or a great effect on our industry. see a friend of his who was a about to take off again after a To begin with, the mood of bu painter and had a studio on the slowdown (in 1961).'

top floor of a house in **W**ashi ngton Square. He found the painter standing on his head in front of a table on which there were three bananas and an orange lying on a bright blue shirt.



L. Berkley Davis

"Don't mind me," the painter said; "I'll be with you in a minute. I've got to finish looking at this

After awhile he got back on his feet, said, "Now that's it," and velopment of the computer and its started to paint. Later he ex- increasing usefulness both in the

seeing them any more. I was just mate an entire business as one painting what I thought they interconnected computerized proc-looked like. When that happens, ess and information handling sys-I stand on my head to get rid of tem. In such a system, a clerk in my fixed notions. You ought to a sales office anywhere would

ever took this advice; I suspect information into a communicator. that he didn't need it. But I do From there on, self-correcting think there is some danger of our electronic devices would handle looking at our electronics industry all factory and office functions and not seeing what it really including restocking materials and looks like. I'm not proposing that billing the customer. We all exwe stand on our heads — not pect the near future to see more literally anyway. But I would and more automation in industry like to examine what our industry and to find computers getting into might look like—really look like more and more kinds of industrial
—if we could see it in fresh per- and commercial activity. spective by so easy an expedient In the still entertainment-orias standing on our heads.

Unlimited Future

lines of the business femain fa- expect to see an increasing use of miliar and reassuring. There is an increasing variety of electronic no question but that ours is a equipment to perform useful work growth industry with an almost around the house. The time is not unlimited potential in growth and too distant when electronics will an apparently endless promise in be able to take over the entire job,

technology. for instance, of grocery shopping
It is true that we have matured
Everywhere we look—space exbeyond the phenomenal growth rate of the fifties, but no one facturing; commercial business; doubts that electronics will continue to grow. The current industinue to grow. The current industinue to grow. The current industinue to grow about \$13 billion is in line with Fortune magazine's forecast of August, 1960. One to the familiar source predicts a volume of nearly and reassuring outline we all see 21 billion by 1965 and 22½ billion whenever we stand back for an by 1970. A second seems quite by 1970. A second seems quite appraisal of our industry. sure that by 1970 our present total

But is this outline all we see? volume will be exceeded by miliof course it isn't. We all pick out tary space electronic expenditures details that fill in and highlight the industry's growth is over, one —we are all going to see this par-

ble seeing what our industry price-conscious. promises for the future in ap- In most indus oping technology. In space ap- more and more customers who buy plications, already we have our on price. self-repairing Telstar introducing a new form of world-wide telephone and television communicaexplorer reporting from the vicinity of the planet Venus. For the future, manned space travel is only one feasibility that only a very few years ago all of us considered entirely within the realm of science-fiction.

In industry we have seen the development of electronic controls operation. We have seen the de-velopment of the computer and its factory and in the office. We stand right now at a point where it is "I'd been looking at those right now at a point where it is bananas so long I wasn't really technologically possible to autotranslate a customer order into I don't know whether Lippmann computer language and feed the

ented consumer market, we are seeing a growing acceptance of an increasing variety of electronic To begin with, the general out- entertainment equipment. And we

Another sees a total 1972 the picture to suit ourselves. Bemarket of more than \$20 billion cause we are different from each And a fourth forecasts a \$34 billion other — with different interests, market by 1975. Far from feeling different problems, different needs

some of the major details as they look to me.

Offers His Own Perspective Of the Industry

To me the fact of the industry's growth is not as significant as the depression but a new price level. changing nature of the industry as the growth continues. Ours is a maturing business in an increasingly competitive environment. In addition, it is a business characthe electronics industry. Though terized by an increasingly com-plex technology. These are the "details" I'd like to explore in this more keenly, we are essentially in

doing business today that can have

lowdown (in 1961)." ness about the economy in general pressures. And we don't dare give Similarly, no one has any trouis such that all of us are highly in to another round of inflation—

In most industries, the compaplications of an explosively devel- nies that sell on price are finding competition.

Industry generally is understandably reluctant to invest in research or in plant and equiption, and we have an electronic ment improvements that might not pay off.

Much of industry is plagued by excess capacity which, as a cost item, tends to perpetuate itself in a price-dominated economy.

New materials and processes, results of an exploding technology, continually offer new efficiencies of design and manufacture and but that. In just a few short years, that do fantastic things in machine thus new opportunities for competitive advantage.

The continued swing toward a buyer's market continues to in-crease the tempo of competition Yesterday i

contributing factors is that we are operating in a period of depressed prices. Moreover, though some businessmen are hoping for a price recovery, it seems likely that what we have is not a price

These are general conditions affecting our entire business economy. There is no need to dwell on their particular applications to more keenly, we are essentially in the same position as much of the First, let's take a very brief look rest of American industry. We at just a few of the conditions of don't like living with the prices our customers are willing to pay. great effect on our industry. We like even less having to do so To begin with, the mood of busi- in the face of increasing cost on pain of being driven out of business by the foreign

Let me say here that in suggest ing these difficult conditions of doing business, I don't mean to sound like a prophet of doom. This is not the end of our business world, but in some ways it is a new business world — and one which it will pay us to see clearly.

Astonishing Technological Advance

These conditions would be challenging enough if ours were an old stable business. But the electronics industry is anything we have seen an astonishing technological advance, and yet we seem to be only on the threshold

Yesterday it was the introducamong all goods and services.

Foreign competition, already Today it is microminiaturization being strengthened by the device with a compounding of possibility component part densities from the velopment of the common market, ties difficult to believe let alone to increase equivalent component part densities from the continued on page 14

ticular banana differently. And it is making many of us much more is practically certain that none of keenly aware of commercial for instance, has made fingers far us is able to see it as it really is.

However, I would like to describe

The net effect of these and other

With electronics controlling many facturing processes and electron beams replacing fingers, it is possible "to build devices in which 10 million interconnecting operating parts are packed into a single cubic foot. As another ex ample, the Bureau of Standards has reproduced six 81/2 by 11 inch pages of normal size print on the cross-section of a human hair."

> The implications of such advances in hardware applications are both fascinating and obvious. There are other implications, however, that though they might be less glamorous are of equally vital importance to all of us who work in the industry. The root of these is the obvious fact that a highly technical output requires a highly technical input.

Industrial Market's Rapid Growth

With that in mind, let's see what our industry's market for the next decade shapes up like.

Military and space, well over half the industry's total market, has been growing steadily and will continue to do so. Already the most demanding on our technological capability, this market shows no signs of letting up (to put it mildly). Listen to these predictions included in a recent ten-year aerospace forecast published by Aerospace Industries Association:

"Electronic system reliability will improve 100 times; data processing memory capacity will increase one million times. New methodology must be developed to attain these advances.

"Continued drastic changes in electronic components are fore-

This is not an offering of these shares for sale, or an offer to buy, or a solicitation of an offer to buy, any of such shares. The offering is made only by the Prospectus.

162,045 Shares

The Emerson Electric Manufacturing **Company**

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Price \$31 per share

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February 20, 1963.

Taking a Searching Look At Electronics' Future do not apply only to the major of us can foresee.

All indications are that the em- input. phasis is going to be placed more connected systems.

The industrial market, now easy financing situation. nearly 20% of the total, has been growing fastest, and all indications of the conditions that are vexing are that this rapid growth rate will continue. Here automation in both factory and office is the keynote, and the emphasis, once again, is on research and on the development of highly complex systems.

Consumer and Component Markets

The consumer market, though it will increase, will continue to be total. But even here the increasing use of semiconductor devices will mean a relative decrease in replacements and in component sales, and the growth of other than entertainment applications will mean an increasing level of grounds. technological complexity.

dollar volume, will do well if it ucts obviously find it more and can continue at the present fairly more important that their own reliability of all components, the increasing use of semi-conductor devices, and foreign competition are among the major limiting fac-The net impression I get is that for that part of the industry that restricts itself to making and selling resistors, capacitors, and for marketing and sales people electronic tubes, the future seems through an increase in programs singularly unexciting.

The summary effect of all of customer. this is that it is going to be in-

Continued from page 13 is just beginning. And the most present 10,000 per square foot to important single deciding factor one billion per square foot in the extent and the next ten years."

Marketing Problem

ment will trend more and more rate, is compounding the problems the price of admission is very hig in the direction of complex inter- of a management accustomed to into the semiconductor businessrapid growth and a relatively

management in our electronics industry. For they suggest strongly that paralleling the need for technological input in a business is an stricted market or range of apurgent need for technical knowledge on the part of all people in broadening into the systems busithe marketing function—among ness. Companies already

Electronics now, as a means of interconnection and control, cuts a smaller and smaller share of the across a wide range of business and scientific disciplines. It follows that successful electronic firms will have engineering, sales, service, and management people with increasingly broad and increasingly technical business back-

Industries, including ours, which Finally, the component market, now depend on electronics in the which has been holding even in manufacture of their own prodhealthy dollar level. Increasing people — in all functions — have some knowledge of electronics.

The increasing complexity of electronic systems, the trend toward shorter production runs and correspondingly larger numbers of changes, and other related phenomena have complicated life in which the risk is shared by the

other companies, the real growth rapidly making the electronics in- in the world; it is going to make

dustry indistinguishable in some all the world's knowledge, all the Alaska, systems contractors. The change is fundamental to the nature of the entire industry, and it must affect all parts of it.

Danger of Companies Falling

and more on research and development as opposed to procurement nological input, along with the and electronic tubes are in danger expenditures and that develops slowdown in the industry's growth of being left behind and will find the price of admission is very high the price of adm let alone into the frontiers of molecular electronics. Companies Let's explore, very briefly, some that make components only now face the difficult decision of whether they should or can go into end products. Companies that make end products within a restricted market or range of ap-plication face the question of future because I am going to broadening into the systems busi-spend the rest of my life there." systems business are finding it more and more attractive to make their own components, and even their own component systems, thus completing the circle.

I seem to have come a long way from the painter's problem of seeing the three bananas and an orange on a bright blue shirt, but in reality I haven't. All of the conditions I've been talking about are details that help to fill in the picture of our electronics industry as it really is-at least to my eyes. And what the image adds up to, to me, is this:

Summary

Ours is a maturing industry 31, 1966. whose growth from now on will be more evolutionary than revolutionary. But it is nonetheless a revolutionary industry. Technogoing to put us on the moon and elsewhere in space; it is going to eliminate routine and non-creative work in all our factories and These and other complicating offices; it is going to put each of creasingly difficult for some com- trends—and the invasion of elec- us (potentially) in instant companies to stay in business. For tronics in so many functions—are munication with everybody else

ways from other complex systems world's culture readily available industries that are basic in our to everyone; it is going to revolu-economy. Moreover, these trends tionize our lives in ways that none

But like everything else, technological progress in electronics has a price. And the price is that all of us who propose to remain in the industry—those of us who sell, as well as those who design and make-will have to broaden and The companies that stick to such increase our own technical knowledge-our own technological con tributive value. I'm not going to ask whether we are willing to pay this price. I know we are, for the same reason that I know I am. This is our industry: we are a part of it; we are helping to make it; and we are proud of it. If we knew a better one to be in we'd be in it. We can even afford to be lighthearted about it and agree with Charles Franklin Kettering

Named Director

WASHINGTON, D. C .- Appointment of Frank C. Newman, dean of the school of law, University of California, Berkeley, Calif., as a public interest director on the Federal Home Loan Bank of San Francisco's board of directors has been announced by Federal Home Loan Bank Board Chairman Joseph P. McMurray.

for a four-year term ending Dec.

loan associations in the States of firm.

Hawaii, Idaho, Montana, Nevada, Oregan, Utah, Washington, and Wyoming and the Territory of Guam. The board of directors of the San Francisco Bank consists of 19 persons, 13 elected by the member institutions and six pointed by the Federal Home Loan Bank Board to represent the public interest. J. Alston Adams is President of the San Francisco

Pershing & Co. to Admit Partner

On Feb. 28th Edward J. Cohan, Jr., member of the New York Stock Exchange, will become a partner in Pershing & Co., 120 Broadway, New York City, mem-bers of the New York Stock

*An address by Mr. Davis at the Fourth Annual Conference of Electronic Representatives Association, San Francisco, Calif., Jan. 25, 1963. Customers' Brokers To Meet Feb. 25

The Association of Customers' Brokers will hold an educational meeting on Feb. 25 at 15 William Street, New York City. Guest speaker will be John M. Templeton of Templeton, Dobbrow & Vance, Inc., who will speak on "Better Ways to Manage Port-

Treves & Co. to Admit Mr. Newman's appointment is Paul Shaskan to Firm

Treves & Co., 1501 Broadway, The Federal Home Loan Bank New York City, members of the of San Francisco, one of the 11 New York Stock Exchange, on District Banks, provides reserve March 1st will admit Paul N. logical progress in electronics is credit for member savings and Shaskan to partnership in the

THE SECURITY I LIKE BEST \dots

Continued from page 2

this electronic brain. It's rented.

(3,100,000 copies sold a month), eventually outgrow Mad (over 1,500,000), Yachting, only to transfer the Literature, a major factor in this expanding field.

National Periodical is a real earnings and undoubtedly less ket franchise?

than ten times anticipated fiscal used to direct as cheaply and rap- 1963 - per - share earnings of one idly as possible the shipment of dollar. Looking not very far into 500 million magazines and paper- the future, National Periodical ap-backs a year. However, none of pears to be an even greater barthe company's capital is tied up in gain. For each coming year, milthis electronic brain. It's rented. lions of boys will discover Super-Besides National Periodical's man, Batman, Superboy and the comics magazines, Independent company's other super-heroes. News distributes Family Circle Most of these loyal readers will Superman, Mad (over 1,500,000), Yachting, only to transfer their reading Guns & Ammo, 50 other popular habits to Teen, Hot Rod and other magazines and, of course, the successful magazines distributed phenomenally successful Playboy by the Independent News Comphenomenally successful *Playboy*. by the Independent News Com-Distributed in addition are the pany. In later years, when these paperback books published by The adults marry, National Periodical New American Library of World can still absorb some of their magazine budget through distribution of Family Circle, Motor Trend, and the annual Income Tax bargain today selling at about Guide. How can you beat that eleven times fiscal 1962-per-share kind of life-long, diversified mar-

Sales and Earnings

A letter bright or high the contract				SEA STATE OF THE SECOND	
Fiscal Year Ended 9/30	Total Revenues (000)	Net Income (000)	Earnings Per Share	Price High	Range Low
. 1962	\$39,260	\$1,093	- \$.85	171/8	71/4
1961	35,972	850	.66	19	*131/4
1960	33,931	793	.61		22
1959	31,191	667	.52		
1958	28,134	244	.19		

*Issue price was \$15.

Capitalization (as of Sept. 30, 1962); Funded debt: none; Common (\$1 par): 1,283,486 shares issued out of two million authorized.

Balance Sheet Items (as of Sept. 30, 1962): Total Current Assets: \$13,177,000; Total Current Liabilities: \$8,839,000; Net Working Capital: \$4,338,000; Current Ratio: 1.5; Book Value per Share: \$4.54.

This advertisement is neither an offer to sell nor the solicitation of an offer to buy any of these securities. The offering is made only by the Prospectus.

Packard Instrument Company, Inc.

100,000 Common Shares

Price \$21.50 per Share

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A. G. Becker & Co.

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Paine, Webber, Jackson & Curtis

Stone & Webster Securities Corporation - White, Weld & Co.

February 20, 1963

The State of TRADE and INDUSTRY

Steel Production Electric Output Carloadings Retail Trade Business Failures

Commodity Price Index

Industrial production, nonfarm but were only 2% higher than a employment, and retail sales con-tinued to change little in January, up 12%. according to the Federal Reserve in Washington, D. C.

The Federal Reserve Board's monthly compilation "National Summary of Business Conditions" also pointed out that commercial bank credit rose further. Between mid-January and mid-February, bond yields increased somewhat.

In its monthly round-up of business conditions, the Federal Reserve Board noted that "industrial production in January was unchanged from the revised De-cember index of 119% of the 1957-59 average. Output of consumer goods increased, but production of equipment and materials declined somewhat. In both December and January production was limited by strikes and severe weather.

"Auto assemblies in January remained at the advanced level of the previous six months. Output of home goods recovered fur-ther, returning to the high of last spring; gains were particularly large for television sets. Production of consumer staples was maintained at the record level reached last summer.

"Output of construction mate+ rials declined further in January, and production of crude oil and some other nondurable materials was curtailed. Output of primary metals changed little. In early February, steel ingot production increased somewhat.

Construction Activity

"New construction put in place, which was revised downward for December, increased in January to the November seasonally adjusted annual rate of \$621/2 billion. Residential building rose 2% further while most other types of private activity and public construction changed little.

Employment

"Seasonally adjusted employment in nonfarm establishments in January remained at the level prevailing since mid-1962. Employment was reduced in transportation because of the dock strike affecting Eastern and Gulf ports from Dec. 23 to Jan. 27. Employment in other activities showed only small changes, with manufacturing down and trade up. In manufacturing, both employment and the average workweek were somewhat below their levels in mid-1962. The rate of unemployment in January was 5.8% of the civilian labor force, compared with 5.6% in December and 5.8% in November and January 1962.

Distribution

"Preliminary retail sales figures for January were one-half percent below the advanced November-December level. Sales declined at department stores and at most other types of retail outlets other than the automotive group. Dealer deliveries of new autos, after declining from the near-record rate

price index continued to change little between mid-January and mid-February. Apart from a rise in steel scrap, prices of sensitive materials changed little and prices of industrial products generally clined about 5%, reflecting mainly sharp decreases in cattle.

Bank Credit Money Supply, and Reserves

"Total commercial bank credit. seasonally adjusted, rose further in January by \$1.2 billion, an amount not quite as large as in other recent months. Security holdings increased contraseasonally, but total loans changed little following a sharp rise in December. The money supply declined \$600 million between the second half of December and the second half of January, following sub-stantial growth in late 1962. Time and savings deposits at commercial banks rose \$1.7 billion, a larger amount than the monthly increases in late 1962.

"Total reserves, which usually decline in January, changed little. Reserves were supplied principally through currency inflow and were absorbed through increases in Treasury deposits at the Reserve Banks, an outflow of gold, and a \$350 million reduction in Federal Reserve holdings of U. S. Government securities. Required reserves increased further, and excess reserves declined. Member bank borrowings at the Federal Reserve, which had been temporarily high in December, were reduced; in late January and early February, however, they increased somewhat.

Security Markets

"Yields on U. S. Government securities and on state and local government bonds rose somewhat between mid-January and mid-February while those on corporate bonds changed little. Rates on three-month Treasury bills, at around 2.95%, were near their 1962 highs.

"Common stock prices increased" slightly further on balance, and trading remained active. By mid-February average prices had re-covered two-thirds of the decrease from the peak in December 1961 to the low in late June 1962."

Bank Clearings Increased 3.1% Above 1962 Week's Volume

Bank clearings this week will show an increase compared with a year ago. Preliminary figures compiled by the Chronicle, based upon telegraphic advices from the chief cities of the country, indicate that for the week ended Saturday, Feb. 16, clearings for all cities of the United States for which it is possible to obtain weekly clearings will be 3.1% above those of the corresponding weekly to the same of the corresponding weekly the same of the corresponding weekly the same of the corresponding weekly the same of the same o reached in October, rose sub-stantially in January. Dealer totals stand at \$28,779,035,973 stocks of new autos increased against \$27,923,624,892 for the somewhat more than seasonally same week in 1962. Our compara-

Week Ending	(0000 0	mitted)	
Feb. 16-	1963		%
New York	\$15,457,677	\$14,558,355	+ 6.2
Chicago	1.269,712	1,325,146	4.2
Philadelphia	1,042,000		
Boston	789,057	775,926	
Kansas City		501,208	

4% Steel Rise Over Prior Week Marks Third Weekly Gain in a Row to a 10-Month High, but is 16.3% Below Year-Ago Week

According to data compiled by "The wholesale commodity stitute, production for the week ended Feb. 16 was 2,054,000 tons (*110.3%), as against 1,975,000 tons (106.0%) in the week ending Feb. 9. The week to week output increased 4.0%.

This gain was the third weekly were stable. Livestock prices de- one in a row. It followed a surging rise of 5.4% increase in the week ending Feb. 9 compared to the Feb. 2-ending week. The latter, in turn, put in a modest weekly advance of 0.6% compared to the week ending Jan. 26. The rise is attributed to an advancing demand for steel fed by an undercurrent of hedge-buying against a possible steel strike.

So far this year — through Feb. 16—the output of 13,472,000 ingots and castings registered a 19.2% decline compared to Jan. 1-Feb. 17, 1962 production of 16,671,000 net tons (127.8%).

Data for the latest week ended Feb. 16 shows a production de-cline of 16.3% compared to last year's week output of 2,454,000 net tons (131.7%).

tive summary for some of the The Institute compares the on building their inventories principal money centers follows: Index of Ingot Production by Disgradually.

Week Ending — (0000 omitted) — tricts for the last two weeks as Result: Steelmakers may be follows:

District	*Index of Ingot Production for Week Ending			
North East Coast	Feb.16 99	95		
Buffalo	101	100		
Pittsburgh	97	93		
Youngstown		. 95		
Cleveland	121	115		
Detroit	163	160		
Chicago	123	118		
Cincinnati	114	120		
St. Louis	109	105		
Southern	104	94		
Western	112	106		

Total Industry 110.3 106.0

*Index of production based on average weekly production for 1957-1959.

March Steel Output to Climb to Highest Level in Nearly a Year

Steel production in March will climb to the highest level in almost a year, Steel magazine hampering shipments of steel products, particularly by truck and barge.

million ingot tons of last March, but it will probably top 9 million tons for the first time since April. indications are that March de-Reason: Seasonal factors and some liveries will be up substantially. inventory building are being Deliveries are tightening a little. added to a market that's riding an uptrend.

There won't be a boom to rival last year's because buyers have learned that they don't have to do all their stockpiling in the first quarter. They feel the odds are against a strike, so they'll gamble

spared last year's boom-and-bust cycle. Barring a quick settlement of the labor question, production will continue rising through the

second quarter.
Steel output this week is expected to be higher than the 2,015,000 ingot tons that Steel estimated the industry poured last week. It was the largest tonnage recorded since the week ended April 21, 1962. Output was 2% above the previous week's and equivalent to an operating rate of 65.5% of estimated capacity.

The jump in steel output was

not reflected in any surge in steelmaker demand for scrap. Steel's price composite on No. I heavy melting grade held at \$28.33 a gross ton.

Weather Hampers Steel Shipments

interest in flat rolled products and

Structural fabricators report inquiry is a little more active than it was, but orders remain relatively light. Public work continues to dominate demand.

Moderate buying of hot rolled merchant bars continues. Long

Continued on page 42

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The Buckingham Corporation

Sole Importer of Cutty Sark Scotch Whisky

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Price \$27 per share

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February 21, 1963.

U.S. Business Must Try for Free World Common Market

By J. Paul Austin,* President, The Coca-Cola Co., Atlanta, Ga.

We must go beyond the scope of our recently passed Trade Expansion Act and the bargaining links it provides to the European Common Market to the ultimate achievement of a "Free World Common Market." In presenting a strong case in favor of such a step, Mr. Austin describes the advantages, difficulties and adjustments which would have to be made. He does not minimize the requisite conditions which must be met and the tremendous planning entailed. Moreover, the business community is singled out as the only group that can bring about such a plan said to be necessary for the advancement of our prosperity, the realization of a one-world trading economy, and the attainment of the priceless goal of peace.

passage of the foreign trade bill will surely prove to be a mated that even without closer milestone event in our lifetime, partnership these two markets by For it offers an opportunity to

join in an imaginative assault on barriers to prospering, peaceful relations between nations. To the American economy, it holds out the promise of new and ex-panding markets in which we would enjoy the same



freedom from tariff barriers as other major nations who have formed regional we are to regain our historical path of growth,

Clearly, the opportunities are there. How does the business community propose to deal with them? Have we a coherent plan for world marketing? Or will we be content to go along with blueprints that others draw for us?

I should like to suggest some ways for American business to contribute to the future organization of world commerce.

trade bill reflects many of the influences behind the revolution in today's international markets.

One such influence is the success, beyond any expectation, of European Common Market. Between 1950 and last year, its gross national product rose by -about twice the rate for the United States.

Another impulse to freer exchange has been the historic experience that large, unified markets are more prosperous than fragmented markets. Nations, generally, have achieved greater than principalities, and empires seem to have done better than nations.

Must Look Abroad for Further Prosperity

And despite our own success as an interstate common market, we prosperity. With some embarrasssputtering.

Meanwhile, creative statesmen lantic Community. It is not suras possible, the prising that we should respond with interest to the opportunities A similar co it presents. Economists have good reason to believe that the coming together of two highly-charged masses—the markets of Western Europe and North America-may set off an explosive prosperity.

As a simple index, it is esti-1970 will sustain demand for almost 14 million automobiles a year. With greater exchange this total would be still more impres-

What would happen if we were to restrict ourselves from new world trading patterns?

It has been estimated that if nothing were done about it, the result of the formation of the Common Market, alone. This was of goods and services. the prospect before passage of the foreign trade bill. For example, while our duty on automobiles is 81/2%, the Common Market tariff imported automobiles would be 29%; and American cars would have to compete in Europe with groups; markets which we need if automobiles not subject to a tariff. -appliances, light machinery, office equipment -Common Market's tariffs against us would range from 10 to 22%. In contrast, member countries can export these products to each other without any payment of duties.

Since we began cutting our own tariffs some 30 years ago, we have reduced our duties to a fraction of what they were. By We know that passage of the shrewdly bargaining with this remaining fraction of protection, we should be able both to reap the full benefits of the trade bill and avoid the discriminatory barriers that the Common Market would otherwise impose.

We cannot, of course, turn our area appears inevitable. eyes only to Europe-we have other trading relationships. On the one hand, there are all the incentives of a partnership with the European Common Market. the other, we have strongly-established economic ties with Canada, Japan, Australia, and Latin America, as well as with the free world's underdeveloped nations to whom we give assistance.

The present position of the United States may be compared loosely to that of England in recent years. The European Com-mon Market has presented the United Kingdom with urgent inmust now look abroad for further ducements for membership. At the same time. England's economic ment, we find our growth rate is and traditional ties with the Comlagging behind that of others. As monwealth are undeniable. What their economies boom, ours is now appears likely is that the United Kingdom, while joining the European Common Market, have proposed the idea of an At- will seek to accomodate, as far as possible, the needs of the

> A similar conflict faces the United States as it considers an Atlantic Community. One of the dangers of a close partnership with Europe would be to face the charge that we had turned our backs on trade relations already

developed with Japan, Latin America, and others. The inflammatory implications of such a posture would more than cancel out the trade advantages of an Atlantic Community. The problem remains-how to avoid this em-barrassment and at the same time enjoy the benefits of a larger international orbit.

There is a solution.

A Free World Common Market

It extends the idea of an Atlantic Community to world-wide dimensions. It is the idea of a Free World Common Market—a unified trading economy for the whole free world.

This would be an economic association of free nations seeking the most active and favorable trade for all those participating. It would leap over the phase of an Atlantic Community, with its two industrialized entities Europe and North America. It would contemplate a network of associations which would operate as one vast unit. In this unit, the larger powers would be able to promote maximum prosperity for all. They would develop patterns of commerce that would help less United States would lose exports privileged countries rise above worth \$800 million a year, as a their poverty, and prosper as markets and traders in a wide range

Of course, the coining of a Fafnir Bearing Company, New phrase like "Free World Common Britain, Conn. has announced a Market" comes years before the reality. Even the European Common Market is still in an early mation of or intermediate stage. And even fully developed within its present borders, it would be short of ful-On other products with sizeable fillment. As the Belgian states- manufacture of Fafnir ball bear-Market were to come to a stop and remain limited to the Six, would, after a certain time, begin to grow anemic. . . . A European economy limited to the fronof an integrated Europe tiers would be deprived of a whole series of her raw materials, a whole series of her markets."

The logic of a European Common Market-or of an Atlantic Community — applies with equal force to the idea of a Free World Common Market. Indeed, as we measure the needs of nations to extend their trade, we might even Three Connecticut utilities, Consay that a world-wide trading

When will it come about? What will delay it?

The biggest single obstacle to its development, it seems to me, is not inherent in the basic idea, nor is it the possible resistance of one or more trading interests. In my view, a Free World Common Market faces delay for the for the simple reason that we have not yet prepared for it.

So far, we have no public reactor to generate steam to drive change, as a registered represen-agreement on a blueprint for an the turbo-generator. This reactor tative. Mr. Samet has recently Atlantic Community, let alone the is similar to, but about three been associated with Lieberbaum larger entity — the Free World times larger, than the reactor & Co. in the syndicate depart-So far, we have no public Common Market. We have no used in the Massachusetts atomic ment. Prior thereto he headed his plan for managing the transition facility, Yankee Atomic Electric own investment firm. to a world-wide trading economy We have no timetable, no set of priorities by which certain programs can be moved along, either together or in sequence.

Inconsistencies Denote Lack of Planning

It was significant that on the same day a liberal trade bill was passed, furthering our relations with other countries, an assistance program was cut sharply by an action of the House. The effects of the trade bill, however. will not be felt significantly for

Continued on page 38

Connecticut Brevities

has announced that it plans to build a major branch store in New Haven, Connecticut. The \$5 million, three-story building will the promise of producing be a part of the Church Street cost power in the future. Project in downtown New Haven. Macy's is the biggest single new employer to come to New Haven since the end of World War II, and it is expected that the store will employ 700 people with an annual payroll of \$2,500,000.

for the construction of a printing plant. The Todd Division is a leading manufacturer of checks and accounting forms and systems, and it is a pioneer in the field of magnetic checks in electronic data processing. The proposed plant, which will cost an estimated \$1 million, is the first of its type in Connecticut, and it will serve a national market. Undoubtedly the new facility will require a large employee staff and will provide more employment for Connecticut residents.

joint project with Industriewerk Schaeffler (INA) for the formation of Fafnir Waelzlager G. m. b. H. in Homburg, Saar, West Germany. This new German Waelzlager venture will be for the sale and man, Paul van Zeeland, has ings abroad, and according to pointed out, "If the Common Stanley M. Cooper, Chairman of Stanley M. Cooper, Chairman of the Board, it is the latest step "in a broad plan to give Fafnir strategic manufacturing and sales locations in the rapidly developing world market for anti-friction bearings." Fafnir is the largest independent domestic producer of ball bearings, and Industriewerk ball bearings, and Industriewerk is a leading European manufac- Arthurs, Lestrange turer of needle roller bearings The combination will increase the To Admit Four coverage and competitive position of both parent firms European Common Market.

> necticut Light and Power Co., Hartford Electric Light Co., and United Illuminating Co., will participate in the building of a 500,000 kilowatt atomic power plant at Haddam Neck, Nine other New England utilities S. S. Samet With are taking part in the \$70- to \$80million project which is to be Gruntal & Co. called the Connecticut Yankee

R. H. Macy, one of the nation's Plant. The utilities believe that largest retail department stores, atomic power in competitive now has announced that it plans to with the cost of fossil fuels (oil, gas or coal) in New England, and that nuclear power also offers the promise of producing lower-

Arnold Bakers Inc. has announced plans to move its operations to Greenwich, Conn. The company recently signed a contract to purchase a 20-acre property where it will build a bakery and headquarters building Burroughs Corporation's Todd to house its executive, sales, re-Division has taken an option on search and development staff. a 13 acre site in Tolland, Conn. This plant is expected to cost in excess of \$3 million.

> Grav Manufacturing Co., Hartford, has received an additional contract from the U.S. Army Signal Corps in the amount of \$570,000 for field telephone equipment. This brings the total value of contracts for field telephone equipment to \$1,461,000. Gray has also received an additional award of \$240,000 for missile test equipment which the company helped to pioneer for the Navy, bringing value of this contract to \$693,000.

The Stanley Chemical Division of The Stanley Works, New Britain, Connecticut has announced the development of a new series of quality coatings including both base coat and top coat for phenolic plastics. Called Stan-Clad 2000 base coat and Stan-Clad 3000 top coat, the coatings offer outstanding appearances, excellent adhesion properties, and cure cycles to the vacuum metallizing industry. A high resistance to marring and staining also suggests many commercial applications.

PITTSBURGH, Pa.—On March 1st Arthurs, Lestrange & Co., 2 Gateway Center, members of the New York and Pittsburgh Stock Exchanges, will admit to partnership Kenneth Moir, Donald S. Pearlstein, James B. Say and Thomas F. Smith. Mr. Moir is in the firm's municipal department.

Atomic Power Co. Completion of S. Sam Samet has become assothe plant is tentatively scheduled ciated with Gruntal & Co., 50 for 1967. The Connecticut plant Broadway, New York City, memwill use a pressurized water bers of the New York Stock Ex-

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The Market . . . And You

BY WALLACE STREETE

the old cliche stage of "the higher but accumulating congestion in and Studebaker placed among the various limbs of the market body four most active stocks last may soon halt the advance for much needed period of rest.

Yet the market, by many standards, should have paused for a refresher weeks ago. Business news is still mixed. Economic uncertainties are still very evident. The tax cut question remains a large enigma.

"Technical" Aspects

But the record shows an almost constant advance in the Dow Industrials since October. The recovery pattern is now more than 75%, or close to the point where a reaction is nearly overdue.

Last week's increase alone pushed the all-important D-J market barometer to 686 at the close. This is already several points above that where a large supply of stock was supposed to and Republic. make its appearance.

this wek also failed to stimulate any widesperad profit-taking. Another factor pleasing to the bulls has been the volume pattern. Turnover continues to decline in vances. A five million share day is still rare

There is little doubt this is, and probably will continue to be, a some time. Odd-lot purchases remain well below odd-lot sales although the margin is narrowing.

Meanwhile the incentives for abrupt change in the market as a whole are lessening.

Many observers are swinging to the opinion that the current advance will deteriorate into a lacklustre sideways movement for an indefinite period. Evidence of caution is becoming more ap-No tops, no bottoms, and a rather disruption. narrow range for most indices.

Hopes of big trading days have also diminished to a large extent. A 5.6 million share session last week was the largest thus far this

up nearly 2.5 million shares from the prior week, it remained well under the more hectic periods of

Meanwhile, the Dow-Jones industrial average has crept to within shouting distance of the year-ago figure, but the resistance areas of the 700 level now appear more formidable.

Increasing Selections

Like most markets, this one has become more selective in the upper levels. Autos continue to exert a dominant influence. Chrysler in particular is playing a Pied Piper role in the advance of the Dow. This index reflects a change of one point for every three in Chrysler.

With Chrysler now up more than 50 points from its 1962 low, the nation's number three auto maker has been responsible alone for 17 points, or about 12% of the recovery in the market average.

But traders apparently flock to Ford was tenth and General Motors twelth among the most heavily traded securities.

The auto news is unquestionably encouraging. The Census Bureau survey has confirmed that consumers expect to buy as many cars as last year, and several auto makers expect to boost their profit margins.

First quarter production is expected to hit two million units, or 10% more than a year ago.

Steels Boosted

The fast-stepping autos have given a healthy boost to steel stocks. U. S. Steel and Bethlehem have staged substantial advances from their lows of 37% and 27% respectively. Several specialty makers have fared even better, especially Youngstown, Armco,

The overall steel picture An intra-day high of 694 earlier brightening perceptibly. A brisk is wek also failed to stimulate advance of 10 to 20% in orders from the month-ago pushed output to the highest point in nearly 10 months. Although part of the added demand obviously stems from hedge buying the down sessions and expand viously stems from hedge buying moderately in most of the ad- in the event of a strike this Spring or early Summer, it is also evident that steel consumption is rising.

The real burst of strike hedge buying is not expected until professional trader's market for March, solidifying the belief that some users had let their inven-tories get too low. Meanwhile, speculation is growing whether the steel workers union will move to reopen negotiations on wages after April 30 as provided in the current contract.

A tip-off to the official White House attitude to any major steel labor strife may have come from Labor Secretary Wirtz's statement this week that he had considerparent in predictions of chartists able confidence the situation could that 1963 will be an "inside" year. be worked out without a major

And an equally significant hint (in management's attitude) may be seen in the speech of Youngstown's President to New York Security Analysts that a steel price rise is unlikely soon. He Although volume climbed past added "... no matter how justi-22.6 million shares for the week, fied ... from a cost-price stand-

From the Economic Summit

Market analysts were also exposed this week to official views from Washington delivered by Presidential aide Walter W. Heller. If investors get the message intended, they will be spending their money saved from future tax cuts in ways to avoid inflationary effects of Kennedy budget deficits.

But warned Mr. Heller, the current economic recovery, now in its 24th month, only has four months to go if it matches the pattern of the eight postwar recoveries. What then? Possibly a recession (this word was men-tioned 14 times in the Heller speech), although he did not rule out the chance of an investment surge if most major fiscal policies of the Administration should be followed.

recovery in the market average. Meanwhile, one stock isn't.

The other four auto stocks are waiting for Washington, or labor also playing a possibly exagtalks, to stage its own spree. U.S.

Smelting, up 81/2 points last week to 7534, added 558, and 614 points the first two days this week. In its surge past 87 from a 1962-63 low of 223/8, refining and mining firm's stock has spurted on the strength of a hot proxy fight expected this spring over election of

A possible squeeze on supply of the fairly closely-held stock also cited as a factor in its rapid run-up.

Rails and Utilities Draw Support

Rails and utilities continue to draw strong support from the professional segment of the market. While earnings are not uniformly good for the carriers despite the help of guidelines, there is enough optimism to push the Dow-Jones ail index to new recovery highs. The utility average remains close to its post-1929 high set last week.

Telephone, the big disappointment last week when it failed to boost its dividend, pulled little surprises this week with an-nouncement of slightly higher earnings for 1962. Although it has made a strong contribution to the comeback team of blue chips, most of the good news seems to be out as far as investors are concerned.

Favored Investment Stock

Procter & Gamble, another investor favorite, expects better results in 1963. Its stock, now midway between its high for the year of 924 and 56%, failed to respond much in reaction to a dividend hike earlier this month when the quarterly payout was raised

[The views expressed in this article Director do not necessarily at any time coincide with those of the "Chronicle." They are presented as those of the author only.]

Signs Puerto Rico Bonds



Dona Felisa Rincon de Gautier, Mayoress of San Juan, Puerto Rico, signs bonds (Feb. 13, 1963) with a multiple pen in connection with the recent sale of \$9,100,000 San Juan public improvement bonds to a group headed by the Chase Manhattan Bank, Morgan Guaranty Trust Company, and Ira Haupt & Co., and including Banco de Ponce. Seen witnessing the signing is (left) Miss Catalina Palerm, Secretary of San Juan. A check for the bonds was presented at the Chase Manhattan Bank (Feb. 14) to a representative of San Juan.

Procter & Gamble climbed 5% Kinzel Elected in the half-year ended Dec. 31.

Augustus B. Kinzel, Vice-President—Research of Union Carbide listed of Corporation has been elected a change.

director of General American Investors Company, Inc., it has been announced by Arthur G. Altschul, Chairman of the Board. General American Investors Company is closed-end investment company listed on the New York Stock Ex-

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NEWS ABOUT BANKS AND BANKERS

Consolidations . New Branches . New Officers, etc. . Revised Capitalizations

Bank, New York, it was announced Rock, Glen Rock, Pa. Feb. 18.

division in the international department, joined the bank in 1921. He was appointed an Assistant Treasurer in 1946 and promoted to Assistant Vice-President in

Mr. Meara, who is in charge of the bank's branch at 33 E. 23rd St. in Manhattan, has been with that branch since joining the bank in 1925. He was named Assistant Manager in 1948 and Manager in 1954. Appointed Assistant Treasurer and Manager in 1955, he was promoted to Assistant Vice-President in 1957.

Mr. Sickler heads the municipal bond trading division in the investments and financial planning department. He was appointed an Assistant Treasurer in 1952 and promoted to Assistant Vice-Presi-dent in 1957. Mr. Sickler joined the bank in 1929.

The Bank of New York announced the appointment of George E. Garvin as a Vice-President in the Investment Counsel Department of the Trust and Investment Division and Charles J. Englert to Assistant V.-P. in the National Department of the Banking Division. Charles R. Beattie, Jr., also in the Investment Counsel Department, was appointed as Assistant Secretary.

Robert W. P. Morse, Vice-President and Treasurer of The Dime Savings Bank of Brooklyn, N. Y., Feb. 15 observed the 30th anniversary of his employment by the

Mr. Morse attained officer rank on Dec. 16, 1949 when he was appointed Assistant Comptroller He was named Assistant Treasurer on Sept. 23, 1952, Assistant Vice-President on July 16, 1954 and Vice-President Aug. 16, 1957. Three years later, on Sept. 16, 1960, he was elected Vice-President and Treasurer.

Jay A. Clark has joined National Bank of Westchester, White Plains, N. Y., as Assistant Advertising and Public Relations Manager.

The Board of Governors of the Federal Reserve System Feb. 8 announced its approval of the acquisition of the assets of the Greenwood Branch of Security Trust Company of Roch ester, Rochester, N. Y., and the assumption of its deposits liabilities by First State Bank, Canisteo, N. Y.

The Mellon National Bank & Trust Co., Pittsburgh, Pa., made John A. Mayer, President, he was Chief Executive Officer, succeeding Frank R. Denton, who will remain a Vice-Chairman.

A. Bruce Bowden, Vice-President and Harold S. Overholt, Overholt, Vice-President were made Senior Vice-Presidents.

The Board of Governors of the

George H. Borrmann, George J. its approval of the merger of J. Sickler Codorus National Bank in Jefferhave been promoted to Vice-Presi-son, Codorus (Jefferson Borough), dents of the Chase Manhattan Pa., into Peoples Bank of Glen

Mr. Borrmann, who is manager Comptroller of the Currency, of the commercial letter of credit James J. Saxon, announced Feb. 11 that he has given preliminary approval to organize a National Bank in Arlington County, Va.

Initial capitalization of the new bank will amount to \$1,500,000 and it will be operated under the title, "Commonwealth National title. Bank of Arlington".

The Indiana National Bank, Indianapolis, Ind., elected Delbert L. Mills a Director.

The Central National Bank, Chicago, Ill., elected Joseph J. La Rocco a Vice-President and Trust Officer, He will head the trust division, succeeding Edward S. Jackson who has been made General Attorney and Chief of the law department.

W. Richard Murphy was elected Senior Vice-President of Pullman Bank & Trust Co., Chicago, Ill. and Standard Bank & Trust Co., Chicago, Ill., and County Bank & Trust Co., Blue Island, Ill.

Comptroller of the Currency, James J. Saxon, Feb. 11 announced that he has given preliminary approval to organize a National Bank in Madison Heights, Mich.

Initial capitalization of the new bank will amount to \$600,000 and it will be operated under the title "The Madison National Bank".

The Iowa-Des Moines National Bank, Des Moines, has elected George M. Umbreit, a Director.

The Peoples Exchange Bank, Russellville, Ark., has changed its title to Peoples Bank and Trust Company.

Walter R. Klostermeier was elected Vice-President in charge of personnel of the First National Bank in St. Louis, Mo.

John R. King was elected an Assistant Vice-President of First Na- certain selling stockholders. tional Bank in St. Louis, Mo. Feb. 19 and will serve as Agricultural Officer in the bank's correspondent division.

The Citizens & Southern National Bank, Atlanta, Ga., elected Thomas J. Monroe, Jr., and Wil-liam B. Stark Vice-Presidents and Trust Officers and F. Adrian trial nature, although an impor-Norton and Donald L. Whitte- tant segment of its business inmore, Jr., were elected Vice-Presidents.

The Comptroller of the Currency James J. Saxon, announced Feb. H. J. Mintz Co. Formed 11 that he has given preliminary approval to organize a National H. J. Mintz & Co. has been formed Bank in Denton, Texas.

Initial capitalization of the new bank will amount to \$400,000 and curities business. Partners in the it will be operated under the firm, which is a member of the title First National Bank of Den-

Arizona, Phoenix, Ariz., elevated to Vice-Presidents C. B. Plumb, Manager of the bank's Scottsdale office, and Arthur A. Schwalge and Duane D. Stoft, both of the bank's home office.

The Comptroller of the Currency James J. Saxon on Feb. 11 announced that he has given preliminary approval to organize a National Bank in Denver, Colo.

Initial capitalization of the new bank will amount to \$1,050,000, and it will be operated under the 17th Street National Bank of Denver.

Neil C. Breslin and James D. Lea have been appointed Vice-Presidents at The Bank of California's Head Office in San Francisco, it was announced Feb. 12.

Prior to joining the bank recently, Mr. Lea had been associated since 1948 with the First City National Bank, Houston, Texas, as Vice-President.

The Hibernia Bank, San Francisco, Calif., appointed Ernest O. Mc-Cormick, III, a Vice-President,

The Union Bank, Los Angeles, Calif., elected H. Safford Nye, an Executive Vice-President, a Director.

The election of James W. Mc-Donald to Senior Vice-President Cashier of Security First National Bank, Los Angeles, Calif., was announced Feb. 12.

The bank also announced the retirement of Elden Smith, Vice-Chairman, from regular official duties with the bank, effective March 1. Mr. Smith will remain as a member of the Board of Directors and of the Executive rectors ... Committee.

The Dallas City Bank, Dallas, Oregon, has changed its title to Polk County State Bank.

Emerson Electric Manufacturing Co. Secondary Offer

A secondary offering of 162,045 common shares of Emerson Electric Manufacturing Co. is being made by Blyth & Co., Inc., New York, and associates. The stock is priced at \$31 per share.

None of the proceeds from the sale of the shares will accrue to the company as these shares are issued and outstanding and are being sold for the accounts of

Emerson Electric, with head-quarters in St. Louis, Mo., makes diversified line of electrical and electronic products, including electric motors, automatic controls, electronic devices and builder products. The company's business is primarily of a nonmilitary, commercial and induscludes the production of items for the national defense and space programs.

with offices at 4 Albany Street, New York City to engage in a se-American Stock Exchange, are Harold J. Mintz and Alan L. Streusand, General Partners, and died. While the law did not refer to the Brazilian Government and

PUBLIC UTILITY SECURITIES BY OWEN ELY

American Foreign Power Company, Inc. Brazilian Traction Light & Power Company, Inc.

American and Foreign Power rates to offset currency inflation, (controlled by Electric Bond & this provision might be applicable Share through ownership of more in the case of non-appropriated than half the common stock) con-Ecuador, Guatemala, Panama and Venezuela. The company's valuable Cuban properties were expropriated in August 1960, and no income from Cuba has been obtained, since the middle of 1959. During the years 1952-58 consolidating earnings per share had ranged between \$1.93 and \$2.54, averaging around \$2 in 1954-58. In 1959 earnings dropped to \$1.08 as made effictive in several other the result of the Cuban losses, but Latin American countries. Presi-1959 earnings dropped to \$1.08 as recovered to \$1.73 in 1960 when dent Sargent has been actively the company improved its income from Mexico under a new setup in that country.

Loss of the income from Brazil during 1961-2 resulted from the severe inflation in that country and failure of the government to authorize rate increases adequate to offset inflation. As a result, consolidated earnings in 1961 declined to \$1.29, despite increased income from Mexico and the Argentine. Parent Company earnings in 1961 were \$1.25 and have now been reported at \$1.26 for 1962. The dividend rate, which had been raised to \$1 in 1957, was lowered to 50 cents following the Cuban debacle, but raised to 64 cents last year.

As the result of sale of system properties in Mexico and Colombia, and a plan to compensate the company for the loss of Argentine properties expropriated during the Peron regime, the company has been able to obtain some offset plan have not been made available, to the loss of its earning power in With any fair agreement for the Cuba and Brazil. Its properties in tries in Mexico. Similarly the company obtained a settlement for \$61 million in the Argentine, of which \$15.7 million was in cash and \$45.3 million to be paid over a 13-year period with interest on the unpaid balances at 6½%. Here also, the principal payments are to be reinvested in Argentina in non-utility enterprises. In Colombia the company last July received an initial payment of \$2.6 million while the balance of \$23 million (or some lower amount, to be decided by arbitration) will be repaid over twenty years—in this case the funds will not have to be reinvested in Colombia.

The Brazilian Government in recent years has expropriated three subsidiaries of Foreign Power without allowing any compensation. The Foreign Aid Bill of 1962 contained an amendment specifying that Washington's monetary aid to any foreign country which had expropriated U. S.-owned properties without giving compensation, would end after Feb. 1, 1963. Moreover, the law provided that the President of the United States might also withhold aid until "discriminatory taxes or other exactions" had been reme-Federal System Feb. 8 announced The First National Bank of Jessie Bregman, Limited Partner. specifically to failure to increase such a step has been authorized

American & Foreign Power subtrols operating subsidiaries in Bra- sidiaries because promised rate inzil, Chile, Colombia, Costa Rica, creases had been made inoperative by threatened heavy taxation or by failure to ratify them.

American & Foreign Power has been hopeful that a deal for the sale of all of its Brazilian properties to some agency of the Brazilian Government (not merely compensation for the expropriated utilities) may be worked out, on a basis similar to the plans already negotiating such a sale in Brazil but no definite announcement of terms has yet been announced. The investment of American & Foreign Power in the net plant of its Brazilian subsidiaries timated at about \$150 million dollars.

It was announced Jan. 31 that International Tel. & Tel. had reached an interim arrangement for compensation for its telephone properties expropriated last year by one of the Brazilian states. Final settlement will await a ruling on valuation by a state court. President Geneen of I. T. & T. stated that the settlement was based largely on a proposal made by the company last March and that the terms would give it an opportunity to increase the manufacturing facilities of another subsidiary; thus the proceeds would apparently be reinvested in nonutility property, but details of the

With any fair agreement for the sale of all its properties in Brazil, Mexico were sold to a government American & Foreign Power should agency for \$70 million, of which receive a substantial amount of \$63 million was in 6½% serial annual interest which would prenotes maturing over a 10-year pessumably be remitted to New York riod. The company agreed to invest in dollars. While the amount of the payments of principal (but not interest would decline as the printhe interest) in non-utility indus- cipal was paid off, this might be offset by gradually increasing earnings on non-utility properties in which the serial payments would be reinvested. It appears unlikely that American & Foreign Power will have to pay any U. S. income taxes for several years at least, hence the income from interest and non-utilities earnings during this period might be considered as income largely available for the 7,312,526 shares of common stock outstanding. Continuing annual receipts of these future earnings in dollars in New York assumes, however, that monetary conditions in Brazil can be stabilized (with U.S. aid) sufficiently to enable the government to remit interest in dollars, and to enable the company to convert its non-utility earnings into dollars for remittance. Serial payments of the notes representing principal would presumably be made in cruzeiros (for reinvestment in Brazil) which would impose less of a problem.

Brazilian Traction Light & Power is an important Canadian holding company with total assets of over \$600 million invested in Brazilian utilities. It would probably also like to sell its properties

ican companies due to our Foreign Aid Act. Brazilian Government decrees seem to indicate that any down payment would be limited to 10% of the total price and also that at least 75% of the full pur-chase price must be reinvested in Brazil. Other restrictions regarding reinvestment methods might also limit the future income obrainable, according to Standard & Poor's. Thus, while the common stock at the end of 1961 had a book value of \$30.47 and earnings of 97 cents a share were reported for 1960 and again in 1961, the outlook for obtaining future income in any substantial amounts seems rather indefinite. The stock has been selling around 4 recently compared with the 1962-3 range

Potomac Electric Power Company Bonds Offered

Dillon, Read & Co., Inc., Lehman Brothers, Eastman Dillon, Union Securities & Co., Stone & Webster Securities Corp., New York, and Johnston, Lemon & Co., Washington, D. C., head an underwriting group which is offering publicly \$50,000,000 Potomac Electric Power Co. 4%% first mortgage bonds, due 1998, at 101.898% to yield 4.27% to maturity.

The bonds were awarded at competitive bidding Feb. 19, at an interest cost to the company of about 4.31%.

The new bonds are redeemable at 107.78% for five years and thereafter at prices scaling downward from 105.36% to 100% for the last 12 months before matu-

Of the net proceeds to the company from the sale of the bonds, \$12,000,000 will be used to pay outstanding bank loans. Such borrowings were made for working capital, construction expenditures and other corporate purposes. The balance of the proceeds will be used to reimburse the company's treasury for construction expenditures heretofore made and to provide for a portion of its continuing construction program.

It is estimated that gross property additions for the year 1963 will aggregate approximately \$90,000,000.

The company of 929 E St., N. W., Washington, D. C., furnishes electric power to a service area of approximately 643 square miles, having a population of about 1,510,000, comprising the entire District of Columbia and portions of contiguous areas in Virginia and Maryland.

William R. Staats To Admit Two

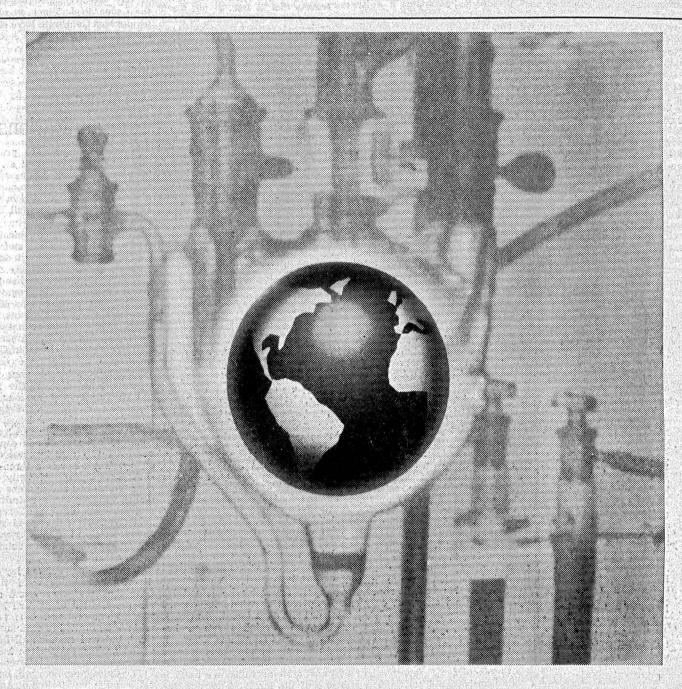
LOS ANGELES, Calif. — On March 1st John R. Moore and Basil B. Gallagher will be admitted to partnership in William R. Staats & Co., 640 South Spring Street, members of the New York and Pacific Coast Stock Exchanges. Mr. Moore will make his headquarters at the firm's San Francisco office, 111 Sutter Street. Mr. Gallagher is manager of the Pasadena office, 808 East Green Street.

tralian United Corporation Lim- month, Anglo-Australian Corpora- ter, Chairman of Australian Finance Corporation is a subsidiited, in Melbourne.

Lazard Freres & Co. and Morgan poration Pty. Limited, a leading Guaranty International Finance Australian underwriting firm, Corporation have announced plans Through an exchange of shares to take minority interests in Ausscheduled to take place next United Corporation. Sir Ian Pottion is to merge with Australian United, will continue in that ca- ary of Morgan Guaranty Trust

exchange and of the investment of The two New York institutions, United, which engages in a broad pacity. E. P. Harty, managing Company of New York.

by stockholders, but the company does not enjoy the same automatic support from the Canadian Government as is the case with American companies due to our Foreign ican companies



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Continuing its plan for growth, W. R. Grace & Co. is headed for new heights in the years ahead, adding new facilities, developing new products, crossing new frontiers in the chemical industry.

W. R. Grace & Co., Executive Offices, 7 Hanover Square, New York 5, New York.

MUTUAL FUNDS

BY JOSEPH C. POTTER

"You Get A Lot to Like . .

In a broker's apartment on the last week the guests were playing at least one respect, they retain the word-association game which one vital characteristic: a rich tallyst mischievously tossed in olds has just turned in another "Dreyfus" and a matron responded record year. "Polaroid."

Polaroid accounted for only 6.3% that 159,000-share bundle has done for the company what sunshine has done for Florida or oil for that's due in no small measure to with few equals in the investment field.

In recent years Dreyfus' port-folio, which always has Wall latest report, its holdings of bacco were spread over the five leading American cigarette mak-

It is hardly a secret that while Says he: fundmen these days may be smok- "In my opinion, you are doing ing more, they're enjoying it less, Tobacco stocks, which had blue-chip status when mutual funds were little known to the public. have few friends nowadays.



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east side of Manhattan one night do not lack for customers and, in been given a new vogue by ent for making money and paying Diversified Growth Stock Fund television. A young securities ana- dividends. Pacesetting R. J. Reyn-

Now, as of the close of 1962, touch these stocks and it is reflected in their dismal market beof the Dreyfus Fund portfolio, but havior. The health-scare reports go back to the turn of the century, it is true, but never before has there been so much serious study Kuwait. If the Dreyfus Fund now of the problem and there are has about 200,000 shareholders, growing signs of a world-wide educational campaign that could the asset-building imparted by its prove plenty painful on the legis-long-time holding of the skyrock- lative level. Thus, given their deeting Polaroid, a success story fensive character, the tobacco companies can be hit with ease by government, at every level, in quest of additional tax revenues.

It will be interesting in the Streeters craning, has shown a years ahead to see what Dreyfus weakness for tobacco. Indeed, at and other funds do about the cigayears ahead to see what Dreyfus B. M. Goldsmith rette habit.

Eugene J. Habas, President of Bertram M. Goldsmith has reers and toted up to \$33.7 million, Mutual Management Co., Inc., signed as a partner of Ira Haupt 9.3% of net assets.

Co., effective Jan. 31, 1963. He

> a constructive editorial job in your 1932, and a column on mutual funds.

"However, I cannot refrain from reporting to you on one of my reactions to your column of Jan. 31.

"The 'victory' of the mutual fund industry over variable annu-ities is not because of any defeat of potential competition. The fund industry recognizes that its service is valuable to the public; that others not now in the business of offering mutual fund shares, or the equivalent thereof, might want to enter the business and have every right to.

"All the fund industry has

sought is the same regulatory 'ground rules' for the new competition, i.e., that variable annuities be subject to the same kind of SEC regulation as are mutual funds. In this sense, it appears to have won a victory, the only one

The Funds Report

the end of 1962 total net assets amounted to \$22,564,385, equal to \$2.04 per share. This compares with assets of \$23,873,677 or \$2.48 a share, at the close of 1961.

Axe-Houghton Stock Fund puts end-of-year net assets at \$7,591,-329, or \$3.46 a share, against \$3.82 a share at the end of 1961.

Fund Ltd. reports that at the end ments of as many as 600 banks, of 1962 total net assets were \$8,-107,664, or \$10.20 a share. Share value 12 months earlier \$11.60.

Delaware Fund closed its 25th assets of \$127,627,998, or \$10.43 But these companies apparently per share. Twelve months earlier comparative figures were \$137,-983,294 and \$13.10.

reports that at Dec. 31 net assets amounted to \$109,502,246, or \$7.92, cord year. compared with assets of \$149,-Still, there is a reluctance to 396,740 and share value of \$11.22 a year earlier.

> Foundation Fund reports that at the end of 1962 total net assets were \$22,902,000, or \$2.30 Seminar on per share, against assets of \$22,-419,000, equal to \$2.79 a share, a Communication year earlier.

ended 1962 with net assets of \$19,-558,119, or \$11.39 a share. per share at the end of 1961 was tions will be inaugurated in Chi-

Retires From Firm

had been with the firm since December,

partner for more than 22

Mr. Goldsmith gradu-ated from Princeton Úniversity magna cum laude in 1926 at the age of 19, the youngest in his class. In Sep-



tember of that year he started his Wall Street career as a trainee at Salomon Bros. & Hutzler, and later started his own firm in Newark, N. J., where he also lived at that time.

Soon thereafter he joined Ira Haupt & Co., where he opened their bond department. On Oct. 1, 1942, he effected a merger between Ira Haupt and Newman Bros. and Worms. This merger gave Ira Haupt & Co., 60 addi-Aberdeen Fund reports that at tional customers men and made it one of the largest houses in the Street at that time. In July, 1943, he joined the United States Army, becoming a Major in G5, 5th Army. In the course of his service he was awarded the Bronze Star, two Croix de Guerres, several Italian medals and other honors.

Under his direction the bond department of Ira Haupt & Co. started the bank service depart-Canadian International Growth ment which handled the invest-

and the municipal watening service used by most of the important institutions in the country. Some time after the death of Mr. Worms he took the latter's place as manyear with total net firm increased its partnerships considerably and Mr. Goldsmith became one of three managing

> He has made no plans for the future pending his return from a 51 day Mediterranean cruise on the Leonardo de Vinci, on which he and Mrs. Goldsmith have sailed on Feb. 15.

Bell System Communications

seminar program to provide New England Fund reports that it business executives with an upto-the-minute review of new concepts and methods in communicacago this spring by the Bell Telephone System.

> The business communications seminar will condense and explain the more significant developments in the increasingly complex area of information handling and transmission. The program is being developed under the direction of Harvey J. McMains, ad-ministrator of data communications planning for the American Telephone and Telegraph Com-

Two types of continuous sessession designed primarily forcommunications and systems specialists, management consultants and business equipment representatives. It will expand upon the material in the one-day meeting and provide a more detailed, depth examination.

Both sessions will employ audio-visual techniques to illustrate the broad theory and specific application of modern business communications. Content will not be limited to communications, but will examine all facets of the problems American industry faces in handling information.

The Chicago seminar will be located in the new United of America building on East Wacker Dr. Sessions there will be directed by M. G. Garneau of the Illinois Bell Telephone Company. For the last year, Mr. Garneau has headed the special Bell System task force which developed the seminar program. He will be assisted by a Bell System faculty. Both types seminars will have approxi-

mately 25 participants.
Mr. McMains said the seminar program is open to persons concerned with the broad field of business communications and data processing. The associated Bell Telephone companies will handle inquiries and arrange attendance schedules, primarily through their major account managers and communications consultants.

The seminar presentations will stress the importance, in both information and communications systems, of advance planning and careful analysis. A series of dramatized case histories of individual problems, analyses and solutions will be studied.

The seminars will conclude on a study of new developments— techniques, devices and systems of the near future.

Preview Film on OTC Market

PHILADELPHIA, Pa.-The preview of a new motion picture which describes the operation of the OTC (Over-the-Counter) securities market was the feature of an afternoon screening and reception in the auditorium of the Philadelphia National Bank Feb. 14, 1963.

The bank was host to approximately 100 representative of leading brokerage firms and securities dealers in the area and officers of the Investment Traders Association of Philadelphia and the National Security Traders Association for the first showing of the educational film.

Designed for public showings, the ten-minute color motion picture tells the story of the OTC market from its beginning in the 18th century, when securities were traded over the counters of private banks, to the present international telephone and teletype network which constitutes the world's largest securities market, responsible for approximately 75% of the total volume of trading in securities in the U.S. today

John T. Garrett of Hemphill Noyes & Co. was chairman of the meeting, representing the Investment Traders Association of Philsions will be offered. The first adelphia. Charles A. Bodie, Jr. of will be a one-day seminar for Stein Bros. & Boyce, Baltimore, top corporate executives. Empha- and a member of the NSTA exsis here will be on the broad un- ecutive council was guest speaker derstanding of ways in which new and described the national OTC communications methods can be Education Program which is applied to increase business effi-sponsored by NSTA, ITA, and ciency. The other is a three-day leading firms in the securities in-

Midwest S. E. Member

CHICAGO III -With the election to membership of William J. Billings, partner of Billings & Co., the Midwest Stock Exchange can claim a second family group of father and two sons on its roster.

John W. Billings, Sr., William's father, was admitted to membership on the Exchange back in 1929 as a floor broker. When John Jr. became a member in 1958, the firm of Billings & Co. was formed.

The other Midwest father-sons triumvirate is composed of Joseph E. Dempsey Sr., and his sons Joseph E. Jr. and Robert A., all of Dempsey & Company.

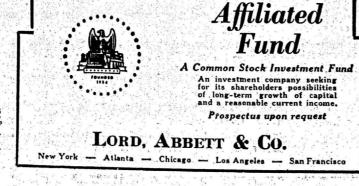


Founded in 1928

133 RD consecutive dividend

. I a share from net investment income

More than 346,000 owners of Wellington Fund will share in this dividend payable March 30, 1963 to stock of record March 1, 1963.



COMMENTARY...

BY M. R. LEFKOE

policy of the Soviet Union remains firmly attached to the principle of equality of rights, and to friendly relations with all coundid I until just several days ago. when I had the dubious privilege of reading a booklet published by the United Nations Educational, Scientific and Cultural Organization which concludes with that own contracting observation regarding payer.

the booklet first brought it to my attention and, since my tax dollars (and yours) paid the cost of publishing it, I decided to see what other interesting "facts" about Russia I had helped to disseminate.

Only a "Master Copy" Exists

Calling the UN, I was told: "Yes, I know the booklet to which you are referring, but it was published in Paris a year ago, and due to an unexplainable oversight, we never received a supply here in New York. In any case, it is currently out of print." Undaunted, however, I called UNESCO's office which informed me that although there were no copies available for sale, a master copy existed in their files which could be read in their office.

I journeyed over to the UN building early this week, obtained "the only copy in the United States," and sat down to read..... "Equality of Rights Between Races and Nationalities in the USSR" Who, I thought to myself, would have the unmitigated gall to write a book with a title implying that "equality" of any kind whatsoever exists in Russia. The obvious answer accompanied the names of the authors commissioned by UNESCO — I. P. Tsamerian and S. L. Ronin, two Russian professors.

Even the Book's "Blurb" Was Russian-Authored

Opening the pamphlet, I found the following foreword written by UNESCO itself: "The purpose of this pamphlet is to acquaint the public with one of the major triumphs of our day, namely, the way in which the problem of nationalities has been solved in the Soviet Union." UNESCO apparently hadn't been satisfied with having the main text written by Russians; it had resorted to the use of Communist staff members to write the foreword also.

A wave of disgust swept over me, but I was determined to see just how far UNESCO was prepared to go in its perversion of the truth. I forced myself through chapters whose contents was just what their titles would lead one to believe: "The October Revolution and the affirmation of the principle of national and racial equality in Soviet Constitutional law"—"Equality of racial and na-tional rights in the political field" "Achievement of genuine equality between the races and nationalities of the USSR in social and economic life."

Financed by U. S. Taxpayers

By the time I had reached the page, I had become aware

Did you know that "The foreign vicious propaganda subtlely: virtually every one of the pamphlet's 106 pages was filled with blatant a moral political system—the only distortions of fact and outright the maintenance of peaceful and lies. By now, my earlier feeling of disgust had given way to antries and peoples?" Well, neither other emotion: a cold, unyielding did I until just several days ago, sense of frustration—a frustration brought about by the realization that this grotesque perversion of truth and justice had been financed, in large measure, by my own country—by me as a tax-

Russia's foreign policy. The theme of this monstrosity An article in the Washington is best illustrated, perhaps, by the Evening Star last week describing passages which assert: "The untreatment of nationalities, colonialist oppression and discrimination on grounds of race or nationalities, which still characterize a number of capitalist countries today, are to be explained by the political and social system prevailing in those countries." In contrast, however, the USSR has achieved "full equality" between races and nationalities: "As early as the beginning of this century Lenin had already worked out on scientific lines the Communist Party's programme for the solution of the problem of nationali-Its central feature was the assertion of the peoples right to self-determination, including the right of succession and self-government."

This is the recurring theme of document being distributed to the peoples of the world (with the exception of United States citizens who would have protested), and described by the UN as a "most useful" document. Most useful?-for what purpose and to whom?

UN Guilty of Betraying Its Own "Words"

But the most disgraceful crime committed by the UN when it published and distributed this piece of unadulterated Communist propaganda was its betrayal of the very people it allegedly was designed to protect. According to the Communist version of history as presented in this booklet, "In 1940, the Soviet regime was restored in the Baltic Republics (Lithuania, Lativa, and Estonia), hich voluntarily joined the [Soviet] Union."

If the desire to disseminate the true story about Russia had been any part of UNESCO's motive in printing the pamphlet, it might have made some attempt to check a history book which bore some semblence to what actually took place. There it would have discovered that early in World War II the Soviet army seized those three countries by military force and incorporated them into the Soviet Union, where they have remained ever since as slave states. Diplomatic sanction of Russia's action, one will be happy to learn, has never been extended by the United States.

In response to this almost unbelievable distortion of history, Mr. George M. Dimitrov, President of the Assembly of Captive European Nations (a group of political exiles from Eastern European countries overrun by Russia), appealed to UNESCO's director general to halt distribution of the booklet. In view of the unpardonable slap in the face that the two Soviet authors hadn't he and his countrymen received

Dimitrov's description of the booklet as "harmful to the rights of Estonia, Latvia, and Lithuania" is a marvel of restraint.

UN's or US's Funds for Aiding Castro?

After having published a document sanctioning Communism as political system in which a country's citizens can be freed from "social and national oppression"—the UN had but one more step to take before it would destroy its last vestige of justice; the actual contribution of money to help perpetuate a Communist dictator in power. That action came last week when the UN Special Fund authorized the expenditure of \$1,157,000 in Cuba for an agricultural aid project. (As is the case with UNESCO, the United States contributes over a third of the funds used by the UN Special Fund.)

As one would have expected, Paul G. Hoffman, American Managing Director for the Special Fund, asserted 'that "not one single American dollar" would be used to help the totalitarian regime just off our nation's shore. This gross equivocation is tantamount to the request by a college student, with \$50 in the bank and a requirement to purchase textbooks costing \$50, for money from his parents to purchase the books so that he can spend "his" \$50 on liquor. Since he would have had to use "his" money to buy books if his parents hadn't given him another \$50, few people would be naive enough to grant validity to the student's assertion that it is his "parent's" \$50 which was used to purchase the textbooks.

Can We Expect Anything Else From United Nations?

Ever since its creation, American apologists for the UN repeatedly have insisted that America's only chance to preserve its freedom lay in supporting a strong international organization such as the UN. It will be interesting to see how they attempt to justify the UN's distribution of communist propaganda throughout the world, and its grant of monetary aid to a totalitarian slave state dedicated to the destruction of the United States—as a means of preserving America's freedom.

Given the composition of the UN-whose membership includes some of the bloodiest dictatorships in history—it would be even more interesting to hear its defenders explain how the UN could have done anything other than what it did in both instances.

P. & S. Division Elects Officers

The following officers of the Purchases & Sales-Tabulating Division of Wall Street, Association of Stock Exchange Firms, were elected for the term of one year:

President: Gerald Pyper, Shields * Co.; 1st Vice-President: Nat Faragasso, F. I. duPont & Co.; 2nd Vice-President: Arthur R. Saber, Goodbody & Co.; Treasurer: Frank J. Di Paola, Kidder, Packett & Co. Peabody & Co.; Secretary: Robert Gerber, Troster, Singer & Co.; Financial Secretary: Howard Parsons, Wagner, Stott & Co.; Assistant Treasurer; John Scheu, Dominick & Dominick; Assistant Secretary: Howard Emen, Nation-

even attempted to present their at the hands of the UN, Mr. the Division was held Feb. 16. he is not hidebound, but retains an individual floor broker.

FROM WASHINGTON ... Ahead of the News

BY CARLISLE BARGERON

California, which will have the the right to make his own decisecond largest electoral vote for President in 1964 — a total of 40 votes compared to 43 for New -remains today the Republicans' greatest problem. Despite the fact that the Democratic registration is about 5 to 3 over the Republican Administration, there is a tremendous swing vote in the State. It was shown in the 1962 elections: Governor Brown, Democrat, won reelection over former Vice-President Nixon by 300,000 votes, while Senator Kuchel, Republican, was reelected by 721,000 votes. This vote for Senator Kuchel, who carried all 58 counties, is reminiscent of the victories of Chief Justice Warren when he was running for Governor of California, and of former Senator William E. Knowland before he became involved in a bitter intraparty war.

Notwithstanding Senator Kuchel's remarkable victory, the Democrats retained a stranglehold on the state, reelecting Governor Brown, winning 24 seats in the national House of Representatives to 14 for the Republicans and retaining control of both houses of the state legislature. Decidedly the Republicans have a terrific task on hand to carry the state for President, defeat Democratic Senator Clare Engle and win more seats in the House. They haven't too long a time, first, to get themselves together, and second to convince the voters that the GOP can do a better job than the Kennedy Administration.

The division in Republican ranks in California, which manifest itself in 1958 when Knowland ran for Governor and lost to Governor Brown, continued through 1960, although Mr. Nixon was able to defeat Mr. Kennedy there by an extremely narrow margin. In 1962 the ultra-conservatives went all-out to nominate their leader, former minority leader of the state house, Joe Shell, over Mr. Nixon for Governor. The big question now: Who is going to be the Moses to lead them out of the wilderness in 1964? The politicos are generally unwilling to hazard a guess. Senator Kuchel appears to be the logical man. But the Senator also appears to be satisfied to attend to his own knitting and unwilling to seek party leadership. He has indicated he will not become a favorite son candidate for the Presidency.

Mr. Nixon's defeat in the Governor's race last fall washed him up politically. He has said he is out of the picture so far as officeseeking is concerned. Former Governor Goodwin Knight is doing little. Mr. Shell is seeking to line up the conservatives but obviously they are outnumbered the more and progressiveminded Republicans. Former Senator Knowland has been making noises and indicating a mood to enter the Senatorial race against Senator Engle. Since Mr. Knowland lost to Governor Brown by a million votes in 1958, it is questionable he could take over party leadership, however.

al OTC Clearing Corp.

Senator Kuchel is a Warrentype Republican. In other words,

sions which may run counter to the party leadership in Congress, For example, he believes the antifillbuster rule should be strengthened and that something should be done about medicare legislation for the aged and Federal aid to education. Like Chief Justice Warren, Mr. Kuchel has a big following among the Democrats of California and is not apt to jeopardize this popularity by too strenuous partisanship, anymore than Justice Warren did when he was Governor of California.

Yet, again the Senator appears to be the most reasonable rallying point for the Republicans of California. If he were Governor, instead of Senator, there would b no question about his having the leadership.

Senator Goodbody & Co. to Admit Carrison

JACKSONVILLE, Fla. — On Feb. 21st H. George Carrison will become a partner in the New York Stock Exchange firm of Goodbody



H. George Carrison

& Co. He will make his headquarters in the firm's recently opened office in the Barnett National Bank Building.

Mi. Carrison was formerly a senior vice president of Pierce, Carrison, Wulbern, Inc.

Note Financing For Earle M. Jorgenson Co.

Blyth & Co., Inc., Los Angeles, has arranged the private sale of \$7,-000,000 of sinking fund notes due Dec. 15, 1982, issued by Earle M. Jorgenson Co., Los Angeles.

Jorgenson is engaged in the warehousing and distribution of steel and aluminum products, and in the production of steel forgings. It will use the proceeds from the sale to repay short-term bank loans, and term loans.

To Form Fabrikant Co.

Effective Feb 28th the New York Stock Exchange firm of Fabrikant Co. will be formed with offices at 29 Broadway, New York City:

Partners will be Irving Fabrikant, member of the Exchange, general partner, and Lena Fabrikant and Rose Silverberg, limited partners. Mr. Fabrikant has been active as

BANK AND INSURANCE STOCKS This Week — Insurance Stocks

GREATAMERICA CORP.

On Feb. 7. an underwriting group headed by Goldman, Sachs & Co. and Lehman Brothers successfully sold 2,500,000 shares of Greatamerica Corp. at a cost of \$16 per share to the public in a secondary offering. The major stock has subsequently risen to \$16½ bid in the Over-the-Counter Market.

Greatamerica Corp. was incorporated in Nevada in April 1962 and commenced operations last August through the acquisition of substantially all of the assets of The Great American Life Underwriters, Inc., and 80% of the outstanding common stock of American Life Insurance Co. from Mr. Troy V. Post The Great American Life Underwriters' principal asset was 24.5% of the outstanding stock of Franklin Life Insurance Co. In consideration of the transfer of assets to it, Greatamerica issued 68% of its common stock to the stockholders of GALU and 32% to Mr. Post. In addition, Mr. Post, who is chairman of the Board of Directors and President of Greatamerica, received eight million shares of class B common stock.

The corporation received \$24.3 million from the proceeds of the sale of 1,650,000 shares in the recent offering. The remaining 850,000 shares were sold from the holdings of Mr. Post. Great-america will use \$5.9 million of the funds to discharge the indebtedness of the company incurred in connection with the acquisition of 51.332 shares of Amicable Life Insurance Co. in September 1962. The major portion of the remainder will be used for the purpose of acquiring an additional interest in American Life or otherwise providing the company with sufficient funds to pay off the \$13 million debt incurred in connection with the acquisition of 480,298 shares of Gulf Life Insurance in January 1962. The balance will be utilized to prepay a

10 N. Y. CITY BANK STOCKS

Comparison & Analysis for 1962

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 212 571-1170 Specialists in Bank Stocks

NATIONAL AND GRINDLAYS BANK LIMITED

Head Office 26 BISHOPSGATE, LONDON, E.C.2

> Telegraphic Address MINERVA LONDON Telex Nos. 22368-9

Bankers to the Government in ADEN - KENYA - UGANDA - ZANZIBAR

Branches in INDIA · PAKISTAN · CEYLON · BURMA ADEN · SOMALIA · EAST AFRICA AND THE RHODESIAS portion of the notes issued by Greatamerica in connection with its acquisition of First Western Bank & Trust Co. stock in January 1963.

Greatamerica may be defined as a holding company or an investment company for practical purposes. It controls directly or indirectly, through stock ownership, four life insurance companies and a commercial bank. It holds 24.5% of Franklin Life, 80% of American Life and 28.4% of Amicable of capital levy was very acute British residents and 28.4% of Amicable Life. American Life, in turn, owns 17% of the common stock of Gulf Life Insurance Co., which Greatamerica considers sufficient to give it control. Greatamerica also owns 93.2% of the stock of First Western Bank & Trust. It is the corporation's intention to maintain the controlling interests in its life insurance and bank subsidiindefinitely. controlling stock interests in other companies may be acquired in the future.

The company's four life insurance companies are substantial factors in the industry. Based upon life insurance in force as of Jan. 1, 1962 Franklin ranked 26th, Gulf 72nd, American 131st and Amicable 171st among the 1,400 life insurance companies in this country. In general, it may be said that the four companies as a group have compiled an excellent record of growth and profitability over the years and are highly regarded within the industry. They offer the usual forms of life insurance within their geographical territories, have established ade-The common stock of each company has had a substantial increase in market value over the past five years.

First Western Bank and Trust Co. is the 51st largest commercial bank in the country and the ninth largest in California, based upon total deposits as of June 30, 1962. The company was formed in 1962 in accordance with an under-standing entered into by Western Bancorporation (formerly First-america Corp.) with the U.S. Department of Justice in settlement certain antitrust litigation. First Western operates 67 branch offices throughout California. Greatamerica acquired its 93.2% interest in First Western on Jan. 2, 1963 from Western Bancorporation at a purchase price of \$63.4 million, \$57 per share.

As of Dec. 27, 1962 Greatamerica's investments had a value of \$330 million based upon the Over - the - Counter Market bid prices for the three directlyowned insurance companies and the cost of its holding in its bank subsidiary. The values were divided as follows: Franklin 54.2% of the total, American 24.9%. Amicable 1.7% and First Western 19.2%. The net asset value of Greatamerica at that date based Exchange, will be formed with ofupon the above dollar total, less \$69.5 million in indebtness, divided by the 11.8 million shares then outstanding was \$22.11 per share before allowance for Federal capital gains taxes.

policy to retain earnings for future use in the business, although President, stock dividends may be paid from time to time.

of Greatamerica Corp. offers to the investor an opportunity to invest in four rapidly growing life insurance companies and a commercial bank, thereby gaining valuable diversification and excellent professional management, at a substantial discount from net

Donaldson, Lufkin & Jenrette Elects

John W. Corcoran has been elected executive vice president and O. John Anderson has been elect-



& Jenrette, Inc., 1 Whitehall St., New York City, member of the New York Stock Exchange, it has been announced.

In addition, Richard M. Hexter, Joseph H. Reich, Carl H. Tiedemann and A. Jones Yorke were elected Vice Presidents of the Corporation.

Mr. Corcoran joined Donaldson, Lufkin & Jenrette in 1961. Previously he was with the investment counseling firm of Loomis-Sayles & Co. Inc.

Mr. Anderson joined Donaldson, Lufkin & Jenrette in 1961 as a requate reserves and have had search vice-president. He was pre-satisfactory investment results, viously an economic and business consultant with A. & H. Kroeger.

Mr. Hexter joined the research 1961. Previously he was executive vice-president of the Ovitron Corporation and prior to that regional sales manager of the Computer Division of Thompson Ramo-Wooldridge, Inc.

Mr. Reich is in the corporation's joining Donaldson, Lufkin & Jenrette he was associated with the Continental Oil Company.

Mr. Tiedmann, is in the institutional sales department. He was with Stone & Webster Securities Corporation and the American Cyanamid Corporation prior to joining Donaldson, Lufkin & Jenrette.

Mr. Yorke, is in the Corporation's research department. He was previously assistant to the chairman of the FMC Corpora-

Scheinman, Hochstin & **Trotta Forming**

Effective Feb. 21, Scheinman, Hochstin & Trotta, Incorporated, members of the New York Stock fices at 111 Broadway, New York City, to engage in a securities business. Officers will be Peter W. Scheinman, President and Treasurer; Roger J. Hochstin, Executive Vice-President; Michael It is management's announced C. Pocaterra, Senior Vice-President; and Francis Trotta, Vice-Secretary and Treasurer. Mr. Hochstin will hold the firm's exchange membership.

In summary, the common stock Threat of a Capital Levy In Britain if Labor Wins

The "cat is out of the bag" as to Labor Party's plan for a capital levy should it be swept into office at the next General Election The Labor Party's promise to reduce taxes concomitantly on current income is dismissed as highly unlikely by Dr. Einzig and, more likely, as being part of a "soak the rich" plan encompassing taxing higher incomes and business profits. Moreover, the distinguished economist foresees a flight of capital from the Island and consider-able pressure on sterling as the time for the Election draws near. He, also, observes that the latter might result in a frightened British electorate deciding not to give Labor a clear-cut victory, or in persuading Labor not to exert a heavy hand in taxing capital.

of capital levy was very acute British residents wanting to rein Britain during the 'twenties, but it faded out of Socialist Party programs in more recent years. Now it is once more rearing its ugly head. Mr. James Callaghan, is the official Socialist spokesman on finance and is likely to become Chancellor of the Exchequer in the next Labor Government, recently declared it to be his Party's intention to introduce some such levy. Admittedly, taxes on capital are actually in operation in a number of continental countries and also in some countries outside Europe. But in each instance—apart from some early experiments in the its rate is so low that 'twentiesit can easily be paid out of income even if it is assessed on the taxpayers' capital. It seems reasonable to assume that this is not what the British Socialists have in mind. Although Mr. Callaghan did not go into details, his entire attitude indicated an intention to "soak the rich." Even though he stated that the tax on capital would replace to some extent taxation on income, it seems more than probable that once a Labor Government has acquired the taste for taxing capital, it will be in addition to and not instead of department of the corporation in taxing higher incomes and business profits.

Predicts Capital-Flight

It is unfortunate that the spokesman of the Labor Party should announce the Party's capital levy plans at this stage. Toesearch department. Prior to gether with the very real threat of reintroducing exchange control, after a labor victory, it is certain to give rise to considerable pressure on sterling when the date of the General Election draws nearer all the more so as a sweeping Socialist victory at the Election is looked upon as being increasingly probable.

> Even if Mr. Callaghan's remark about the Labor Party's intention to introduce capital levy at the same time as reducing the taxation on current incomes were taken at its face value, there must be a large number of people who would deem it expedient to remove their capital from Britain the advent of the next Labor Government. It is true exchange restrictions on the transfer of capital from the United Kingdom are still in force. There are, however, innumerable ways of evading them and a great many people will no doubt do so.

At the same time, non-resident holders of sterling are likely to play for safety during the last few weeks before the Election date to avoid being caught by exchange restrictions. From their point of view evasive action is not urgent, because they are entitled to convert their sterling at any time nouncement of the Labor Party's

move their capital are likely to find it advisable to play for safety by making their arrangements well ahead of Election date.

Considerable Pressure on Sterling

In the circumstances it is unfortunately necessary to envisage the possibility of a growing pressure on sterling on capital ac-count, even if it is not likely to develop on any large scale for some time to come. Notwithstanding frequent forecasts of an early, or relatively early, Election, I am convinced that Mr. Macmillan will defer it until the time limit fixed by the Constitution, which is October 1964. Even so, coming events are likely to throw their shadow before them.

Any pressure on sterling that is liable to develop as a result of the government's reflationary measures is likely to be aggravated by an outflow of capital through the various gaps in the exchange control, which the authorities are unable to stop. Any resulting decline of the gold reserve might deter the government from proceeding with its reflationary policy as far and as fast as it would like to proceed. This again is liable to deteriorate further the prospects of the Conservative Party at the General Election on the rising tide of a business recovery.

The capital levy threat might easily prove to be, however, a double-edged weapon for Socialists. Once the Election day is announced, the flight of capital is liable to assume spectacular proportions and the evidence of heavy gold losses might con-ceivably frighten a large part of the British electorate into giving its support to the Conservatives This is what happened in 1931 and again in 1951.

Should the flight from pound during the concluding phases of the electoral campaign become really dramatic, the public would come to realize that a Socialist Government would find itself confronted with a heavily depleted gold reserve and the continued adverse pressure that might call for a devaluation of sterling. The threat of such a calamity might influence the result of the Election, not necessarily to a sufficient extent to enable the Conservative Party to remain in office but possibly a sufficient extent to bring about stalemate between Conservatives, Socialists and Liberals. In the absence of a clear Socialist majority, a Labor Government would not be in a position to impose a capital levy or any other major anti-capitalist measures.

However this may be, the an

intention of a capital levy has introduced a new element of un-certainty into a situation which had already been full of elements of uncertainty. It has made the government's task to engineer a business revival even more difficult. Anyhow, in case of a failure of its effort, the government would be able to hold the Opposition responsible for sabotaging those efforts.

Conceivably if and when the Labor Party should realize the full implications of the recent announcement, it might disclaim any intention of applying extreme measures. If the capital levy should not exceed, say, 1% per anum, and if the Labor Party should give an emphatic pledge to make corresponding reduction in the taxation of income, conceivably the adverse consequences indicated above may not materialize, or at any rate not to any large extent. Even so, the additional uncertainty will not help matters.

Phila. Inv. Ass'n To Hear Rieck

PHILADELPHIA, Pa.—Frederick C. Rieck, Vice-President, Secretary and Treasurer of the Philadelphia International Investment Corporation, will be guest speaker at a luncheon meeting of the Investment Association of Philadelphia to be held March 1 at The Engineers Club, 1317 Spruce St.

Mr. Rieck's topic will be "Loan and Equity Investments in Foreign Business Through the Provisions of the 'Edge Act'

The Philadelphia International Investment Corporation, a whollyowned affiliate of The Philadelphia National Bank, was organized in 1960.

Samuel R. Roberts of Schmidt, Roberts & Parke, is in charge of arrangements.

N. Y. Home Loan Bank Appoints E. M. Mortlock

Eugene M. Mortlock, President of First Federal Savings and Loan Association of New York, has been designated Vice Chairman of the Board of Directors of the Federal Home Loan Bank of New York, it was announced by Jo-P. McMurray, Chairman of the Federal Home Loan Bank Board, Washington, D. C.

A Director of the Federal Home Loan Bank of New York since 1961, Mr. Mortlock will serve as Board Vice Chairman through 1963

The Executive is also Vice-President of the U.S. Savings and Loan League and a regent of the American Savings and Loan Institute's Graduate School of Savings and Loan. He is past President of the Metropolitan League of Savings and Loan Associations and a former director of the Savings Association League of New York.

A prominent authority on mortgage financing and savings and loan management, Mr. Mortlock has served as President of First Federal Sayings and Loan Association of New York since 1955.

Prior to joining First Federal in 1948, he was associated with the Federal Reserve Bank of New York and was director of mortgage research for the American Bankers Association.

1963 NASD District Officers









Charles E. Crary























The following officers for 1963 have been elected for the district committees of the National Association of Securities Dealers: District No. 1 (Alaska, Idaho, Montana, North Dakota, Oregon,

South Dakota and Washington): Chairman, Robert H. Atkinson, partner, Atkinson & Co., Portland; Vice-Chairman, Hammitt E. Porter, manager Spokane office, J. A. Hogle & Co. District No. 2 (California, Nevada and Hawaii): Chairman, Frank Bowyer, partner, Schwabacher & Co., San Francisco; co-Chairman, William R. MacCormack, Executive Vice-President,

Evans MacCormack & Co., Los Angeles. District No. 3 (Arizona, Colorado, New Mexico, Utah and Wyoming): Chairman, Charles E. Crary, E. F. Hutton & Company, Inc., Tucson; Vice-Chairman, Roscoe B. Ayers, manager Denver Office,

Walston & Co., Inc. District No. 4 (Kansas, Missouri, Nebraska and Oklahoma): Chairman, G. Kenneth Baum, President, George K. Baum & Co., Kansas City; Vice-Chairman, Lawrence M. Mullen, Jr., Associated Fund. St. Louis.

District No. 5 (Alabama, Arkansas, Louisiana, Mississippi and a part of Tennessee): Chairman, Louis A. Lanford, Secretary and Treasurer, Hill, Crawford & Lanford, Inc., Little Rock; Vice-Chairman, Herman Bensdorf, Herman Bensdorf & Co., Memphis.

District No. 6 (Texas): Chairman, William C. Porter, President, Dittmar & Co., Inc., San Antonio.

District No. 7 (Florida, Georgia, South Carolina and a part of Tennessee): Chairman, William H. Zimmerman, manager Columbus, Ga., office, Johnson, Lane, Space & Co.; Vice-Chairman, Matthew B. Pilcher, President and Treasurer, Mid-South Securities Co., Nashville.

District No. 8 (Illinois, Indiana, Iowa, Michigan, Minnesota Wisconsin): Chairman, A. Paul Ogilvie, partner, Hornblower & Weeks, Chicago; Vice-Chairmen — William L. Liebman, Vice-President and general Manager, Loewi & Co., Inc., Milwaukee, and Richard J. Swiat, President, Olmsted & Mulhall, Inc., Kalamazoo,

District No. 9 (Kentucky & Ohio): Chairman, Seth M. Fitchet, Vice-President & manager Cleveland office, Merrill Lynch, Pierce, Fenner & Smith Inc.; Vice-Chairman, Gordon S. Macklin, Jr., partner, McDonald & Co., Cleveland.

District No. 10 (District of Columbia, Maryland, North Carolina and Virginia): Chairman, W. James Price, IV, partner, Alex. Brown & Sons, Baltimore; Vice-Chairman, Robert King, Jr., Vice-President, First Securities Corp., Durham.

District No. 11 (Delaware, Pennsylvania, West Virginia and a part of New Jersey): Co-Chairman, William Gerstley, II, partner, Gerstley, Sunstein & Co., Philadelphia; co-Chairman, David W. Hunter, partner, McKelvey & Co., Pittsburgh.

District No. 12 (Connecticut, New York and a part of New Jersey): Chairman, Allan C. Eustis, Jr., partner, Spencer Trask & Co., New York; Vice-Chairman, Robert M. Gardiner, partner, Reynolds & Co., New York.

District No. 13 (Maine, Massachusetts, New Hampshire, Rhode Island and Vermont): Chairman, John M. Bleakie, Partner, W. E. Hutton & Co., Boston; Vice-Chairman, Clifford B. Barrus, Jr., Barrett & Co., Providence.

Canada's Natural Gas Industry Is Thriving

Bank of Nova Scotia's analysis of Canada's natural gas production terms its growth astonishing and, while unable to predict the next big wave of expansion, says there can be little doubt regarding its bright growth prospects. The Scotia Bank foresees substantial rate of increase in domestic sales and links exports to U. S. A. to attitude of our regulatory authorities.

The exceptional promise of the market expansion depends upon natural gas industry in Canada is the growing requirements current issue of the Monthly Reity of gas to capture the fuel review of The Bank of Nova Scotia.
In scarcely more than half a decopments and new industries. ade, production from the abundant reserves in Western Canada has expanded nearly six-fold. As the volume of gas producsales in Canada have increased tion has risen, many gas processa value of some \$70 million by 1962.

Canadian natural gas are now and actual produ within reach. With the successive shown a big rise. penetration of new markets, the Review noted, exports of natural gas have moved higher by giant steps-from 57 million cubic feet a day in 1957 to some 460 million cf/d in 1961 and around 940 million cf/d in 1962.

Domestic Market

The domestic market, however, has been, and remains, the largest factor in demand, with sales to Canadian consumers in 1962 estimated at around 1,200 million cf/d. As the supply of gas moved e astward, particularly to the major market, Ontario, natural gas obtained an increasing share of a rising energy market. Gas now accounts for around 15% of all energy supplies used in Canof a much smaller total in the mid-fifties.

The two largest provincial markets, Ontario, and Alberta, account for over two-thirds of the consumption of natural gas Canada, the Review states. Alberta with less than a quarter the population of Ontario still leads, although the difference has now become very small. In Ontario, the market has expanded very rapidly and will undoubtedly continue to show an impressive if more moderate upward trend. Since the most economic conversions from other fuels have probably by now been accomplished, the greater part of the future ited partnership in the firm.

rapidly being fulfilled, says the existing users and upon the abil-

sharply as have exports to the ing plants have sprung up in United States, the latter reaching Western Canada—the great majority located in the large Alberta gas and oil fields. The production The key to this astonishing and sale of a variety of by-prod-growth in production has been ucts flowing from this processing the building of long-distance has become an important part of pipelines. With the completion the natural gas industry in Canabout a year ago of the great ada. Over the last two years stretch of pipeline from Alberta alone, the Review continued, cato northern California all the pacity to produce natural gas currrently economic markets for liquids and sulphur has tripled, and actual production has also

> Propane and butane are among the natural gas liquids and judging by experience in the United States, there is a substantial potential market for these versatile, convenient and highly concentrated forms of energy. Prospects appear quite favorable for a further expansion in Canadian demand, the Review states. There will be heavy pressure to extend the range of sales outlets for propane and butane and to develop new uses, as gas production expands and output of the by-products almost automatically increases.

From here on, for the natural gas industry as a whole, the earlier spectacular advances from the ada as compared with only 5% successive penetration of new markets will be replaced by a more gradual growth of demand. Even so, the Review pointed out, the rate of increase in the domestic market alone is likely to be substantial, supported by continuing expansion in population and industrial activity and by some further displacement of other forms of energy as well.

Glore, Forgan Partner

Glore, Forgan & Co., 45 Wall St., York City, members of the New York Stock Exchange and other exchanges, on Feb. 28th will admit Hobart C. Ramsey to lim-

Factors Affecting Outlook For Bond Market in 1963

Continued from page 3

correlation of the 1950's.

Common sense suggests a few reasons for the change since 1959:

(1) Interest rates and bond yields in 1959 reached levels much higher than economic forces warranted even at that time of boom; this was due largely to adverse bond market psychology after 13 years of rising interest rates. Thus, by 1960, the bond market had overdiscounted existing and prospective demands.

(2) Brief mild swings in the trends of the economy then replaced a scries of powerful postwar booms. The secular rate of growth seemed to slow down with the satisfaction of wartime shortages. These cyclical swings were not strong enough to have much effect on bond yields.

(3) Inflation, if it is measured I believe it should be by wholesale commodity prices, came to an end in 1958. This fact was not recognized until years later. Inflation has been replaced by price stability with overtones of deflation. This changed all the rules of the game.

(4) By 1959, or earlier, many foreign nations had completed their postwar recoveries, established convertible currencies, and were drawing heavily on our sur-plus gold stock. This injected a basic new set of influences into

our money market.
These changes must have drastically modified the criteria of our monetary policy. No longer has it been necessary for our authorities to restrain an economy which was trying to grow too fast. The domestic monetary objective has been to encourage a growing being fully employed, and when economy to grow faster,

Simultaneously, however monetary policy has had to cope with a deficit in the balance of payments. This stalemate between two basic and conflicting objectives has prevented the use of very low interest rates to stimulate growth at home, and has prevented the use of very high interest rates to attract international balances:

Faced with this dilemma, our monetary authorities have suc-cessfully followed a dual policy of raising short-term interest rates and reducing long-term interest rates. They have been aided enormously in both policies by the massive response of the American investing public to the high time deposit rates.

Negative List of Influences

As long as we remain within this type of monetary stalemate, I would suggest that the bond market will not follow its traditional cyclical pattern. For the months immediately ahead, I should like to list a few of the traditional factors which will not be as important as usual to bond market trends. Later I will list those which should be dominant. My negative list is as

(1) The trend of business, whether up a little or down a shade, will not in itself be important to interest rates. (Of course, if the business cycle rises unexpectedly sharply or slumps, it will resume its traditional role of the chief cause of bond market

up or down, will not provide the changed since the simple positive clue to copposite bond market fluctuations which it often has in the past. There is no very good reason why stock and bond prices should or should not move to-gether in a noninflationary environment.

> (3) Private credit demands by themselves are not apt to be dynamic factors in influencing overall interest rate trends in 1963, although within each department of the market they will be significant in effecting shifts in internal yield spreads. The only really large present private credit demand is for mortgages: In 1962 a record-breaking volume of new mortgages was financed with ease at declining interest rates due to the huge response of the American investing public to the high savings deposit rates. The present economic climate is almost ideal for large public savings in the form of deposits: disposable income is high and rising, there is no inflation, no fear that expensive consumer durables will rise in price There is sufficient economic and political uncertainty to favor conservative family budgeting with mphasis on providing for future expenditures, for example, on education, health and recreation. Therefore, to the extent that monetary policy permits the banks to invest this great flow of savings deposits in the capital markets, no shortage of funds is in sight.

> (4) The size of a probable 1963 Treasury deficit by itself should not provide a clue to the trend of the bond market. This is because, in a period of economic slack when the physical and human re-sources of the economy are not private credit demands are not adequate to use up the savings of the economy, the Treasury has wide latitude in the manner in which it finances its deficits. If, of course, the deficit or other events bring about a sharp upsurge in the economy and a corresponding rise in pri-vate credit demands, then a simultaneous sizable Treasury deficit would indeed put great pressure on the money market as it did in 1959. My only point here is that a large deficit by itself, while presenting serious problems, will not assure us of high interest

(5) Finally, investor psychology probably will not be as important as it has been in the past in creating wide price changes in the bond market although, of course, it will continue to have a strong influence on day-to-day fluctuations. This bond market has very few friends. Ever since the debacle of 1958 the bond market has been looked upon with doubt and suspicion. Throughout almost every phase of the gradual price advance from the 1959 lows to recent highs, there has been a large body of professional opinion ments is responsible for the re-constantly on the alert for the cent policy of pushing up shortsort of sharp rise in interest rates which dominated the history of a the 1950's. Almost no short-term funds have been placed by insti- has been aimed at stimulation tutions in long-term bonds during rather than restraint. the past few years, while a good bonds. In other words, the tech- fluenced

Mexican Debentures Sold



A PRECEDENT IN FINANCING BY A PRIVATE MEXICAN COMPANY was set Feb. 15 when Tubos de Acero de Mexico, S. A. (TAMSA) sold an issue of \$5,000,000 convertible debentures, 7½% Series due 1975. This marked the first time that such debentures had been sold by a Mexican company. Kidder, Peabody & Co. Inc., of New York, negotiated the direct placement of the issue with a group of leading international institutional investors, including the In-

ternational Finance Corporation, an affiliate of the World Bank. Shown above at the signing of the closing agreement at the Kidder, Peabody offices in New York, are, from left to right: Martin M. Rosen, Executive Vice-President of International Finance Corp.: Bruno Pagliai, President of TAMSA; Albert H. Gordon, senior partner, Kidder, Peabody & Co., Inc., and Sumner H. Waters, V.-P., Kidder, Peabody & Co. Inc.

friends.

Influencing Factors

shall now discuss those factors which I believe should be watched most closely for clues to the trends of our bond market. I am going to stress two that are of primary importance: (1) our foreign balance of payments; (2) the trend of wholesale commodity prices. I will also mention two more which, however, are not in-dependent of these but rather should depend on them; namely, (3) monetary policy, and (4) fis-

The deficit in our balance of international payments is not a novelty. It has been a dominant factor in American interest rate trends ever since 1958. At that time, no doubt, the outflow of gold reinforced the Federal Re-serve Board's determination to take no chances with the widely expected revival of inflation. It mental considerations. Let must have been an important factor in molding monetary policy in 1959. Again during the recession of 1960-61, the balance-ofpayments problem prevented our monetary authorities from permitting a full use of easy money as a stimulant. There was no return to the very easy money markets which characterized almost all earlier recessions. Interest rates declined in the 1960 recession, it is true, but from very high levels to lower levels, not to low levels. Treasury bill rates, indeclining to 1/2%, did not go below 2.25%; long government yields, instead of declining to 21/2-3%, did not go below 3.75%; while corporate new-issue yields, instead of declining to 2.75-3.65%, did not go below 4.30-4.50%.

Finally, the balance of payterm interest rates in the face of sluggish economic recovery

It is evident from this bit of deal of long-term funds have at market history that our balance their most effective or only source times been placed in short-term of payments has heavily in- of military defense in a very danmonetary fiscal and

which our authorities have repeatedly said that they take of the situation.

I am not competent to state whether the statistics on the bal-ance of payments of the United States will improve or deteriorate in 1963. Uncle Sam, as banker for the Free World, is worried because his deposits are rising. This may seem like an odd attitude for a banker, especially one whose reserves exceed 50% of his deposits. The reason, of course, lies in the fact that his assets, although they are rising faster than his liabilities, are long-term highyielding claims while his liabilities are short-term, low-yielding claims.

I use the word "statistics" advisedly, however, because I be-lieve we can distinguish between these asset and liability statistics and what seem like more fundapoint out some basic considera-tions which seem to justify confidence in the dollar

Why There Should Be Dollar Confidence

These large foreign short-term balances are probably too often thought of as analogous to domestic bank deposits. We all own bank deposits. We usually feel free to shift our deposits around from one bank to another because of either services, interest rates, confidence, or mere whim. We do not penalize ourselves when we go to another bank.

It is here that the analogy breaks down. The United States, which is holding these deposits and paying fair rates of interest on them, is not just one of many available international banks. There is in the world no other with remotely comparable facilities or reserves that pays any interest at all. The United States is much more than a bank. when domestic economic policy It is the best customer that most of its foreign depositors have; it is likewise their chief or only source of credit; it is likewise gerous world. Furthermore, its

today has few fair - weather should reflect the serious view ment and employment within their own borders or to finance their defense or to maintain the international political position of the trading system which is even more vital to them than it is to us. This is not a description of the typical role of a bank of deposit. The analogy is misleading.

> Again, very few of the many billions on private deposit here are here for any other reason than urgent business necessity to have them here and nowhere else. I would be very surprised if there are any foreign depositors who would be unhappy prospect of owning an extra billion of dollars.

We Have Accepted Economic Discipline

Nevertheless, I do not wish to imply that there is no serious problem. It has been well said that this new role of international banker imposes an economic discipline upon us. Our authorities have given evidence that they have accepted this discipline. The ultimate measure of their success, however, will not be a Treasury surplus or high interest rates or high gold ratios. It will be the stability of our price structure. The convertibility of any currency into raw materials and finished products is probably the best measure of its value.

In 1963 it looks as if there will be both good news and bad news on the balance of payments, and these news items will go a long way to determine bond market sentiment, monetary and fiscal policy, and the level of interest, rates. Recent declines in foreign interest rates are helpful. Further. programs to conserve dollars are probably about to be initiated, which may help. The entire world seems to be achieving a more sophisticated prospective on our banking position and is recognizing that almost \$16 billion in gold, plus large foreign assets, plus a very large line of credit at the IMF, give the United States a long period of time to improve its fundamental imbalance. Our success in Cuba and the internal ends.)

nical position of the market has policy for several years, and that payments deficits are being inproblems within the Communist

(2) The stock market, moving been very strong. The market the present structure of yields curred largely to finance investbloc are favorable factors for our

balance of payments and for all revival of American markets.

Nevertheless, further gold exand alarmist newspaper headlines are also in prospect. There is always a danger of adspeculation. Disappointing trade returns are in prospect and the possibility of outward financial flows. We can, I believe, view the future with assurance only if we do not view it with complacency

Commodity Price and Monetary **Policy Trends**

seasonally, this more than any other domestic factor will trigger a shift in monetary policy toward restraint. A rise in prices would also worsen our balance of payments. It is the stability of commodity prices which permits the Federal Reserve to maintain an easy banking position during the current recovery. If commodity prices turn downwards, which is quite possible in spite of business recovery, because of our large unused resources, a monetary and fiscal policy favoring large credit during recent years. expansion seems likely

Thirdly, I should mention monetary policy especially in the only reasonable to assume that context of its probable response both balance - of - payments trends and commodity-price trends. During the months ahead I doubt that it will respond vigorously to the other domestic factors which traditionally influence it. For example, a moderate rise or decline in general business indices should not have the traditional effect either way. Credit expansion alone should not bring restrictive countermeasures when we have large unused resources. Thus monetary policy with its present dual objectives will probably be more difficult than ever to forecast and to interpret. Sometimes the subtlety of its shifts reminds me of a passage from the poet Homer which I shall loosely paraphrase: "Ajax retreated—but thought he was advancing. . .

Fourthly, fiscal policy will be a basic determinant of bond market trends. It will no doubt be widely discussed during the next few months as both a potential source of stimulation to the geneconomy and as an independent force toward higher bond yields. This is because the President has proposed a tax cut which may be linked with a program for financing a large deficit in a noninflationary manner.

"Noninflationary" Finance

The term "noninflationary" finance is usually taken to imply a large volume of long-term bonds with yields sufficiently high to attract public savings. This seems mean yields high enough to attract savings away from present institutional outlets, or to induce the public to save more than it is now saving. I must confess that I interpretation. This dual program seems to suggest that we must therefore with restraint. Nevetheless, it has important sponsorship and should watched carefully.

collaborate with monetary policy toward this end. However, the question here is whether independently of or in advance of these basic requirements fiscal policy is apt to create large pressures on the bond market. I think the answer lies in our interpre- The majority of people who buy tation of the term "noninflation-ary finance." This can be interpreted either in traditional fashion or in pragmatic fashion.

Pragmatically, if there is in fact The second basic factor to no inflationary upsurge in our watch is the trend of commodity economy, no spurt of commodity prices. These have been stable prices, no speculative fever, then now for four years. If wholesale our authorities need not resent to our authorities need not resort to prices start to rise more than financing at high interest rates, seasonally, this more than any Under the traditional approach, vance of economic recovery and thus run the risk of neutralizing a good part of the expansionary effect of a tax cut. I doubt that we should count on such a policy ing in business. prevailing, but nevertheless this possibility to be watched carefully during the next few months. Certainly the Treasury will continue to offer longer-term bonds from time to time as it has

Monetary Policy in 1963

In viewing 1963, I think it is monetary policy will be faced with the same dual objectives as in 1962. Our domestic policy objectives will favor low rates, and our international position will favor at least reasonably competitive, if not higher, rates. The met result of the conflict of these two objectives may be, as it has been, a series of irregular and seemingly irrational fluctuations in the bond market. Various types of rates may continue to move diversely according to temporary technical forces, frequently reversing their trends without any very close correlation to the prospective small swings upwards or downwards in the trends of American business.

Therefore, at present I am not so deliberately and with such a able to forecast any of the more stern visage that the Trojans dramatic developments which I have heretofore analyzed. My crystal ball suggested that for some months at least the bond market will continue to be stalemated. Short rates will be held up by balance-of-payments considerations, and long rates will be held down by the sluggishness of the economy and the large flow of private savings.

To the portfolio manager, this outlook suggests a normal maturity balance at least for another months or perhaps a year. Today there is no strong reason to put short-term funds into longterm bonds or to withhold longterm funds from the market in the early hope of much higher They are the ones who do not go yields. Some areas of the long market are, as usual, much better priced than others. For example, the crowd is buying. This may long-term U.S. Government sound like an over-simplification bonds at above 4% and prime and possibly it is. After all, there look with some skepticism on this long municipals at 3.2% are pay- is also a limited group of people ing a better-than-average rate of of their capital as something imfight both inflation and deflation interest, which compensates for a portant. Incidentally, they are at one and the same time and price risk which does not seem to usually those who form minority combine stimulation be any greater than the price opinion (usually right in the long opportunity

*An address by Mr. Homer before the 44th Mid-Winter Trust Conference sponsored by the Trust Division of the Amerof-payments considerations, or a Feb. 4, 1963.

*An address by Mr. Homer before the 44th Mid-Winter Trust Conference sponsored by the Trust Division of the Amerof-payments considerations, or a Feb. 4, 1963.

*An address by Mr. Homer before the 14th Mid-Winter Trust Conference sponsored by the Trust Division of the Amerof them 2 customers. You can learn from them.

revival of inflation, require higher short-term or long-term interest rates, fiscal policy will SECURITY SALESMAN'S CORNER BY JOHN DUTTON

Parables Not Arguments

securities are either uninformed, emotionally motivated, or careless and lazy in arriving at investment decisions. This is not meant as an indictment of the millions of lay investors with whom the experienced investment salesman must do business. It is nothing more than a plain statement of fact. The record speaks for itself. Although professional investment advisors, and those engaged in the security the Treasury would attempt to business, also make many mistakes pre-empt public savings in ad- in their investment and speculain their investment and speculative activities, those who survive usually learn from their mistakes and take their work seriously enough to warrant their continu-

> But John Q. Public is still the fellow who panics when the crowd is running. He sells out when prices are low. He over-extends himself when optimism is general throughout the land. He thinks there is such a thing as a "market" instead of "groups of stocks" and think you have "individual issues." He learns charts here, but \(\) little from his mistakes and he is. steeped in his prejudices.

all OTC stocks should be avoided, them. The average person is not He never tried to learn how this interested in learning about the great market functions. He has hearsay, or an unfortunate "gam- rity salesman, or any man who ble" that he never should have may be younger, less experienced attempted, and at a time when he in life, and possibly having a great was almost certain to be burned, deal less of the world's goods.

He doesn't know a thing about which he can look upon withmade in life insurance stocks, casualty stocks, bank stocks, and lit- life insurance stocks were a good erally hundreds of outstanding common stocks of excellent companies that are traded only in the Over-the-Counter Market

He is also the fellow who says. "We can't have a recession because it is getting close to election time and the Administration won't permit it." He doesn't know that re- you are on the right track", he cessions and booms are con- continued. "Next, learn all you structed out of years and years of can about this company. Check its over-excess in many spheres of economic activity, although it is salient facts. Present them to your true under today's overextended customers. Then let them ask you governmental powers that changes in Federal Reserve Policy, Government spending, and the passage of emotionally charged legislation can trigger an already accumulated tinder-box into a conflagration.

But why go on? This is the way of the public investor and his actions can sometimes be predicted. That is why there are so few successful investors and speculators. Only a limited number of I'd like to tell you a story, people are intellectually and emotionally fitted, and educated enough, to acquire great wealth. along with the crowd. They are run) in all phases of activity political, economic, and historical. You are lucky, if you are a secuof them as customers. You can technical material and the class-

How To Approach Mr. Average Investor

Many years ago I drew up an elaborate set of graphs that I thought would help me to show prospective investors the merits of life insurance stocks. Although the points I tried to emphasize were potent considerations, and my looseleaf book was quite impressive, I found that I was not gaining much headway when I showed my handiwork to prospective investors. Finally, I took the book to a good friend who was one of the best students of human nature (and one of the greatest security salesmen I have ever known), and I said, "Carl, What's wrong? I have clearly shown why life in- ASE Re-Elects surance stocks as a group have many advantages over other types of investments, yet I am not getting any business?

He looked at a few pages and then he gave me this answer. "I some excellent charts here, but WHY LOOK FOR ARGUMENTS?" In addition, he also showed me that many people is the fellow who thinks that do not want anyone to educate technical aspects of his investformed his opinion from scraps of ments; particularly from a secugreat profits that have been pride. Then I asked him what he would do to convince people that. investment and this is what he told me:

"Tell Them A Story"

He asked me what particular life stock I liked. I gave him a list of about five or six stocks. "Narrow it down to one", he said. Now record of growth. Pick out the questions. Prompt these questions with statements and questions of with statements and questions of to his second one-year term as your own such as, "Isn't this a Vice-Chairman. He was first wonderful record of growth, Mr. elected to the Board in February, Prospect?" Or, Isn't this a fine 1960, and was re-elected to a business to invest in; no strikes, 3-year term last fall. Mr. Frank, no inventory, no style changes, it's a stock specialist on the Exchange, bound to grow with the populabound to grow with the population, it's a necessity. Aren't these built in advantages upon which General Amendment to the Exan investor can capitalize, Mr. change Constitution approved by ospect? And in this connection the membership June 25, 1962.

Then he told me to relate a story of the appreciation that has W.C. Dunn Joins possible if an investor had bought the shares in that company five years previously. He took an imaginary sum of \$10,000 and he calculated the exact amount of income the investment would have provided each year and how much it would have enhanced in value through stock splits, stock dividends, and market enhancement. "There is your package. Now you have something to sell," he concluded.

Summary

room approach. It is resented.

Don't look for arguments. Extraneous material will often give the prospect (in any line of business) an opportunity to show off his knowledge, become combatative, instead of cooperative.

Be selective. Don't try to sell an industry, six stocks, or a vague idea. Offer one idea, one stock, one good situation. This shows the other fellow you have some consideration for his time and his intelligence.

Tell a story. One good story that proves a point is worth a thousand graphs, charts, or statistical reports. But be certain you are offering a worthwhile security at the right time when it is priced moderately in line with its calculated value and future possibilities. This is the tough part of the job, since it is not enough to lead the horse to water and entice him to drink but he should also enjoy it-not only now but in the future.

Frank Vice-Chmn.

The American Stock Exchange Board of Governors re-elected Robert S. Frank, Vice-Chairman, at its organization meeting. The Board ap-



proved Ex-change President Edwin D. Etherington's reappointment of the three Public Governors Dr. Allen B. Du Mont, television and electronics pioneer; S. Whitney Lan-

don, lawyer and retired Vice-President and Secretary of the American Telephone and Telegraph Co.; and Dr. Charles Franklin Phillips, President of Bates College.

Mr. Landon and Dr. Phillips were initially appointed to represent the public on the 32-man board in March, 1962, by Edwin Posner, President pro tem and Chairman at the time, and Dr. Du Mont was appointed in September, 1962 by Mr. Etherington.

Mr. Frank, an Exchange member since April 27, 1938, was named to his second one-year term as served on the Advisory Committee which drafted the 86-page

Lombard, Vitalis

Wadsworth C. Dunn has joined Lombard, Vitalis & Paganucci, Inc., 48 Wall Street, New York City, members of the New York Exchange, as Director of Research, it was announced.

Mr. Dunn was previously a vice president of Winters National Bank & Trust Company, Dayton, Ohio. Prior to joining Winters, Mr. Dunn had been as-sociated with Mellon National Don't try to educate by using Bank & Trust Co., Pittsburgh; chinical material and the class-Bankers Trust Co., New York, com approach. It is resented.

As We See It Continued from page 1

monumental figure.

Gross National Product had been \$104.4 billion in 1929. It had fallen to \$56 billion in 1933. All the sure cures by the New Deal did no more at most than to bring the figure up to \$91 billion in the years from 1933 to 1939 - and, of course, virtually all of us will remember that the general business situation in 1939 as respects unemployment and all the rest was anything but satisfactory. Some temporary improvement in the earlier years of the period had led Franklin Roosevelt to boast "we planned it that way," but it was not long before he was less than eager to say that what came along was planned that way. While incomes of over five million was by 1939 taxed at 75%, it was not until later that the extremes of the present law went into effect.

credence to the notion that take place sooner or later. the New Frontier program That decline could be subwill head off any recession stantial and could put in its that may be in the offing, or appearance before the general that any relief that it may, in election next year. No pracfact, offer will be other than tical politician wants to be in temporary. Lest misunder- a position to be blamed for standing arise, let it be said at any such development. once and categorically that in our view proper tax revision —that is revision which remedies the serious defects in the tax structure as it stands would be definitely helpful. The trouble is, first, that as yet at least there is little credible evidence that plans now in the minds of the President and his aides would take the real curse off our present tax system, and, second, that there are many causes of present conditions which do not stem from taxes or the tax system. These latter are not even recognized as such by the managers at Washington.

We do not believe that the advisers are indifferent to the and women who know in the national government.

\$7.5 billion to about \$15.7 bil- public welfare, certainly not lion, or at a greater rate than so indifferent that they would the increase in the total na- foist upon the nation seriously tional debt. Due largely, if harmful legislation merely not solely, to the change in for the sake of political adthe price of gold the Federal vantage. A good many of Reserve ratio rose from these advisers, of course, have 63.8% to 86.7% from the end no political ambitions, and of 1933 to the end of 1939, there seems to be no doubt Thus there was no shortage that their sincere convictions, of reserves in the hands of however invalid, have concommercial banks. Each and vinced the President of many every year throughout this things that simply are not period recorded a large deficit true. Having made this clear, in the accounts of the Federal we must add that the claim reached \$3.5 billion - which brought forward by the Adfor that day and time was a ministration is essential to prevent a serious recession, is quite a common sort of politi- Continued from page 1 cal tactic.

Here Danger Lies

And it is here that danger gather from Washington dis- flooding the economy with money." patches, many if not most of the members of Congress are the soundness of the New Frontier program—so unconvinced that they are much in- do actual harmclined to deny the President practically all of it. In this fact we find substantial encouragement. We should find more encouragement in it if we were as fully convinced that members of Congress support of such measures by plain threats of serious political consequences of failure to go along with the New Fronhas cut his eye teeth knows full well some decline in the All this hardly lends much rate of business activity will

> since the advent of Keynes and of Franklin Roosevelt in this country—to say nothing of a generation of younger doctrines as are now being preached by the New Frontiersmen have grown smooth and, to the uninformed, unfortunately convincing. They have developed a new and high-sounding vocabulary which is unfortunately impressive to the laymen. All this presents a very real expect the Federal Reserve to inthreat to us all

President or any of his chief lie in the influence of men matters is not the expectations of the Treasury, but the will of

their own hearts that most of must hope, offset the personal short-term — borrowing arrange-this kevnesian jargon is but a advantages that some of the ments the Federal Reserve conthis keynesian jargon is but a advantages that some of the have been advanced and re- to offer to certain elements in jected by thoughtful people the population. for generations past. It may appear to be a waste of time respect is quite serious. More and effort to refute notions depends upon this Congress which were quite adequately than has been true of most of refuted many, many years them in the recent past. And ago, but the fact is that they any strong constructive action must be again refuted and in taken by this Congress must a way that will impress the be carried forward indefirank and file — and, so we nitely in the future.

reburnishment of ideas that measures may at least appear

The situation in this

in the accounts of the Federal we must add that the claim Treasury. By 1939 it had that the program now Is Federal Reserve Teetering On Edges of Money Crisis?

at the same time, we are making progress in overcoming our payments problem internationally. And I believe that these ways will contribute better to sustainlies. From all that one can able economic growth than would

And he went on saying that

, the domestic liquidity of definitely not convinced of our banks and our economy in general is now so high that still further monetary stimulus would do little if any good-and might even if we did not have to consider our payments situation at all."

> Having advanced a big step in the Sound Money direction, took in the next breath a cautious step backward:

"This means that if any addithat members of Congress tional governmental action is could not be frightened into needed in the financial field in order to give fresh expansive impulse to the economy, it would probably have to come from the fiscal side. The part played by go along with the New Fron-monetary policy, from both an tier plans. As every one who internal and an external point of view, could then be mainly supplementary and defensive.

Mr. Martin does not believe in "flooding the economy with money," but he recommends that action, "if needed," should come on the fiscal front, meaning one thing only: bigger budget deficits and large-scale debt monetization (which is what presidential economist Dr. Heller propagates as in accordance with the "main stream of economic science"). How else could the deficits be It is furthermore a fact that financed? Surely not by selling billions worth of bonds to the public. That would cause the long-term rates to skyrocket, the thing this Administration of a generation of younger would want to accomplish, unless economists who ought to know better—the followers of such doctrines as are now being the capital outflow weakening the dollar.

"Passing the buck" on to the Treasury, if that is the idea, will not do. Actually, on Feb. 1 of this year, the Chairman reiterated bea Congressional Committee that he is not enthusiastic about "planned deficits" and outright opposed to their monetization. "The Treasury obviously (?) would not flate the money supply, thereby putting the entire economy in Our Salvation jeopardy, merely so that the Treasury could get money at an artificially low rate." What

Indeed, is the Federal Reserve in a position to steer its own course? Notwithstanding its for-"independence," it is an agency of the national govern-ment. It enjoys a large measure of freedom in day-to-day operations-which do not conflict with the policy objectives of the President and of the congress.

In other words, the management of the central bank is not free to operate in accordance with its own best convictions. It has to play politics in order to minimize the damage the politicians might inflict on the currency. Politics is the art of the possible, as the old adage goes. By the same token, statesmanship is the art of knowing what one wants to accomplish and of maneuvering in that direction.

This must be borne in mind to. understand the Chairman's apparent self - contradictions, Inreality, his position is clear and firm. His speech of Dec. 28 wasa strongly worded appeal to sailing Apparent reason, calling public attention to tinue our inimit the principle that first things walking on the e have to come first. And the dol-tary catastrophe. implied, being in acute peril of losing the world's confidence; the Nat'l Foreign resulting devaluation or exchange control would be ruinous to the Free World as well as to ourselves. On the other hand, he tried to avoid a head-on collision with the Administration.

The Chairman's speech has to be appraised in the light of the circumstances, political and financial. In that light, it was probably the most forthright statement ever uttered by a spokesman of our central bank in distinct opposition the national government's thinking.

The Crucial Question

At stake is the choice between the two basic objectives: the alleged need for more domestic stimulation, and the necessity to protect the dollar against the impending threat of devaluation. The Chairman paid lip-service to the first objective; yet, the burden of his argument was concerned with the second. He did not consider it worth while to discuss the easy optimism of the U.S. Treasury, repeated as recently as last December, that our balance of international payments is rapidly improving (let alone Mr. Dillon's naive forecast that it would be in equilibrium by the end of 1963!). descendant of James Brown, one He elaborated on the diverse— of the founders of the firm.

cluded last year with foreign central banks, but with the under-standing that the "currency swaps" and similar deals are mere stopgaps. They are useful to avert a temporary calamity, but no help against the excessive capital outflow, public and private, and the mbalance in foreign payments.

Worse, still, in fact: they are soporifics which lull the authorities into believing that all is quiet on the foreign exchange front; inflationist recklessness is having a heyday.

The Chairman did not find it necessary to take note of the chit-chat in the Washington treetops (on top of the International Monetary Fund, in particular) about the inflation being over and the deflation-wolf skulking at the door. Instead, he pointed out what is apparently beyond the intellectual vision of the Administration economists: t hat "sustainable growth" is best promoted by maintaining the gold value of the dollar-and could not be achieved at all without such monetary stability.

The Chairman has emphasized that the economy is amply provided with liquidity. Are, then, his words of warning to be appraised as announcing a "so far and no further" attitude—no more additional credit outpour by the central bank, even if this should mean a stiffening of money rates? Is a showdown between him and the President in the offing? Nothing of the sort is indicated. The recent reappointment of Mr. Martin merely denotes the fact that the government cannot afford to let the Chairman go, whose resignation may signal an international confidence crisis for the dollar. The latter, in turn, may find satisfaction (or consolation) in the thought that without him at the helm the moneycranks in and out of the Reserve Board might have clear sailing. Apparently, we shall continue our inimitable tight-ropewalking on the edges of a mone-

Trade Convention

The Fiftieth National Foreign Trade Convention to be sponsored by the National Foreign Trade Council in 1963 will be held on Monday, Tuesday and Wednesday, Nov. 18, 19 and 20, at The Waldorf-Astoria, New York, N. Y.

The outline of the Convention program, together with registration and reservation cards, will be announced in June.

The board of directors has also approved Nov. 16, 17 and 18, 1964 as the dates for the Fifty-first National Foreign Trade Convention, to be held in New York.

Brown Named Director

Moreau D. Brown, partner in the banking firm of Brown Brothers Harriman & Co., has been elected to the board of directors of the Carpet Company Bloomsburg, Penna., it has been announced.

Mr. Brown, who is in charge of the Philadelphia office, joined Brown Brothers & Co., a predecessor of Brown Brothers Harriman & Co., in 1928 after graduating from Yale University. He is a

Our Two Major Problems Require Different Solutions reduced credit availability and higher in-

Continued from page 9

these other outlets for savings, the payments considerations. resulting increase in bank assets and deposits does not represent injections of new money and cred-

it into the economy.

Finally, there is no doubt that the advance in bank interest rates induced some individuals and business corporations to shift from demand deposits to interest-earning time deposits at commercial banks. That is, the attractiveness of a prominent near-money asset was enhanced and the public was thereby induced to economize further its holdings of cash balances. Or, to put it differently, as bank credit expanded in 1962, the public found it desirable to place the monetary counterpart of the credit expansion into time and savings deposits. To the extent that such conversions occurred, our comparative statistics on money supply fail to take into account the increased substitution of time for demand deposits.

Questions Monetary Expansion-Data.

It is unfortunate that we are unable to measure and compare these various components of the buildup in time deposits. All we can say is that the growth of total bank credit and deposits exaggerates the degree of monetary stimulus in 1962, while the growth of money supply understates the contribution of monetary policy to economic expansion. Let us, therefore, examine two other variables that usually express the extent to which the economy has been supplied with new money and bank credit.

The turnover of demand deposits a measure of the velocity or rate of use of money balances, has trended upward in the postwar period. If we look at the cycles around this rising trend, we find that they conform rather well to the business cycle. We also find that turnover has generally increased faster in years of monetary restraint and slower in years of monetary ease. In the year just ended, the rate of turnover rose by as much as it did in some earlier years of vigorous economic expansion and restrictive monetary policy. I take this as an indication that the public has not been supplied with redundant amounts of new money in relation to its transactions and income.

This observation is confirmed by what happened to interest rates in 1962. As I noted earlier, shortterm rates crept up during the year. Although long-term rates sank a little, they remain high by historical standards. Reflecting, as they do, the interaction of the supply of funds with the demand for funds, interest rate movements in 1962 reveal to us that the supply was not pressing very strongly

All in all, therefore, I would characterize monetary policy in 1962 as having been passively responsive to the bank credit and monetary needs of the economy but not actively stimulative. And this judgment is borne out by the fact that it was not until the final quarter of the year, when business ened and business loan demand picked up, that money supply rose. It was at this point that the economy overtook the monetary posture of supplying reserves on of monetary policy and a rise in terms consistent with a short-term interest rates.

rate pattern based on balance-of-

Could monetary policy have the done more to encourage economic expansion in 1962? I believe that the answer is "yes" but judgments. may differ on this—and particu-larly would they differ as to the consequences on the balance-ofpayments. The range of difference not very wide and would not cover, so far as I am concerned, a sufficiently aggressive monetary policy to have single handedly restored the economy to full use of its resources. As far as long run growth is concerned, the major contribution that monetary policy can make is shortening the duration, and cutting down the ampliof cyclical downswings and extending the period and amplitude of upswings. The secular tilt of the economy is more appropriately the concern of fiscal actions and structural reforms.

Balance of Payments Considerations

Just how is monetary policy constrained by balance-of-payments considerations? Since 1961 the objective has been to maintain a level of short-term interest rates in the United States that is tolerably competitive, exchange risk considered, with the level of short-term rates in other money markets, mainly in London and, to a lesser extent, Western Europe. This competitive level has succeeded in limiting, though not eliminating, incentives that U. S. banks, and corporations, or foreigners with short-term dollar holdings, would otherwise have to add to the U.S. balance-of-payments deficit by switching from short-term dollar investments to short-term investment abroad.

Flows of funds of this kind are sometimes interpreted by important dollar holders, domestic as well as foreign, not as rateconscious money seeking gain from interest differentials, but as the consequence of apprehensions about the strength of the dollar. Thus, monetary policy has in effect been directed at maintaining psychology of international confidence in the dollar.

This is a perfectly proper objective for monetary policy to pursue but it is not one that can have a significant impact on correcting whatever basic imbalance exists in our trading-investing relationships with the rest of the world. And it is only through changes in these basic factors that a real solution to the problem can be achieved. Can monetary policy also play a role here? First, as to investing relationships.

A number of domestic and foreign observers have noted that our international transactions on current account and Government economic aid have in fact given rise to nearly equal U. S. payments and receipts in recent years. In consequence, they have identified our deficit on all transactions with our deficit on private capital account. They have argued that in order to bring our over-all and consumer psychology strength- payments flows into balance, we must sharply reduce net outflows of private capital. They have thought this result might readily be accomplished by a tightening

Monetary Policy to Curb Capital Exports

terest rates might not have some significant and lasting effects in reducing net capital outflows. They could; but much depends on circumstances. In the economic environment of today, my judgment is that it would take more monetary action than is desirable to significantly curtail net capital exports.

The largest outflows of U.S. capital represent direct investments by U. S corporations in forbranches and subsidiaries. Basically, these investment decisions must take into account the relationship between long-term interest yields on market investments and the prospective profit yield of a particular investment. If credit conditions in this country should tighten as a result of vigorous, but non-inflationary, domestic economic expansion in which the relative profitability of investment in this country was rapidly improving, then indeed U. S. firms would invest more at home and less abroad, and foreign capital, too, would be attracted here. But if last year's climate of less than vigorous growth, with some slack in resource use, were to continue and credit conditions were tightened by restrictive monetary policy alone, a large retarding effect on the direct for-eign investments of U. S. business could, only be significantly effective at the expense of declines in other closely linked sectors of the domestic capital markets and therefore domestic expenditure.

Other flows of capital are probably more responsive than direct investments to changes in credit and interest rate conditions, but some of these flows, too, are less responsive than is often supposed. Much foreign borrowing last year, for example, through bond issues in our markets—the second largest category of capital outflow—was by foreign governments whose demands for external funds were not very flexible because they could find no other international capital market open and able to accommodate their transactions. Also, a good deal of lending abroad by U. S. banks was associated with U. S. exports whose financing could not readily be transferred to foreign credit

Furthermore, it can hardly be argued that reduced credit availability and higher interest levels could have big effects on international capital flows but only minor effects on domestic credit To have tightened monetary policy last year enough to have exerted significant restraint on those outflows of capital that are responsive could, in my judgment, also have had a strong braking effect on the lagging domestic economic expansion.

How could monetary policy be used to improve our basic trading position-to make our exports of goods and services more competitive? There is traditional orthodox prescription for a certain situation. The classical case for the application of "monetary discipline" so called, is that in which a country is suffering from excess demand and is attempting to deal with the twin phenomena of in-flation at home and a deficit abroad. Here monetary restraint has the dual purpose of tempering the climate of the domestic in their tax policies also discrimi-

Questions Use of Tight Money and in the international accounts. But porting activities. This is not easy our current domestic problem is not one of inflation but of lagging tion of various national, state, and expansion and to attack the balance-of-payments problems with under which tax burdens are stringent monetary measures shifted to customers. But the dis-would risk imposing a costly drag crimination against exporters of on an already sluggish pace of economic growth.

Finds Monetary Policy of Limited Effectiveness

Thus, the role of monetary fectiveness in dealing with the

In the past two years a good deal of direct attention has been given to the conditions and environments which can be altered to improve our basic international economic position — through the reduction of tariffs, lowering of barriers to capital outflow by other high-savings industrial nations, the tieing of foreign aid, and the fuller sharing of free world burdens for mutual security. But the situation fails to show the degree of improvement needed to clearly indicate to the rest of the world our capacity and intent to reach an equilibrium payments position. We probably should be giving consideration to alternatives that up to now have been rejected.

Use of Tax Policy for Capital Outflow and Exports

For example, we might consider a more direct attack on the capital outflow problem. The capital outflow problem. The United States has the largest and most accessible capital market in the world, and it ought to be kept free of exchange restrictions. It is proper and desirable that capitalpoor developing countries should utilize this market to meet a portion of their enormous needs for foreign capital. It is not so clear, however, that it is either necessary or desirable for advanced countries, with balance of payments surpluses, to have recourse to our capital market on the recent large scale while they restrict and hamper entry of outside borrowers to their own capi-tal markets. If these countries are unwilling to open their capital markets, possibly we should look toward tax measures that might help to remedy this unbalanced position. In general, we need to explore the possibilities of various tax measures that might, consistent with our obligations as an international good neighbor, and with the status of the dollar as a world reserve currency, discourage capital movements that appear to flow "uphill" to countries that are already capital-rich.

We also need to explore the possibility that tax measures might be used to encourage exports. As a matter of principle, there is no good reason why our exports should bear U. S. taxes. Taxation is a means by which we pay for government services. Why should foreign purchasers of our exports help to pay for the services provided by the U.S. Government to its citizens and why should our exporters be expected to be so competitive that their product prices have to absorb U. S. as well as foreign taxes and tariffs?

It may be that foreign countries economy and reducing the deficit nate against their nationals' ex-

to ascertain given the complicalocal tax laws and conditions our country can hardly be

Monetary and Fiscal Policy In the Year Ahead

If the proposed tax reduction is policy can be, under present cir- successful in stimulating more cumstances, only of limited ef- rapid economic expansion, bank credit and monetary needs will in basic balance-of-payments prob- all likelihood accelerate. Business lem just as it is of limited effec- demands for loans will increase, tiveness in dealing with the consumers will impose larger calls domestic problem of lagging long on credit markets, and the Treas-run economic growth. deficit. In such circumstances, the supply of bank credit and money can increase without downward pressures on interest rates and aggravation of capital outflows. In fact, bank credit, the money supply, and interest rates might well rise more in relation to advancing GNP than in comparable periods of expansion. This is so because monetary expansion has lagged during the past year. The fact that deposit turnover or velocity has continued to rise rapidly over the past year sug-gests that we cannot count as much as in other recent periods past monetary creation to satisfy future monetary needs.

> As to the question of how the enlarged budget deficit will financed, I see this as a problem that can only be considered in the economic environment in which it occurs. The budget went into deficit during the recession of 1960 and, just as the recovery in the economy has been incomplete, the restoration of balance in the budget has been incomplete. The past year's deficit has been successfully financed outside the banking system.

> The proposed tax cut will en-large the deficit, but gradually rather than all at once. In view of the purpose of the tax cut, which is to stimulate the economy, a consistent national policy would hardly call for monetary action to offset its effects if the economy continued to operate well below its capacity. Similarly, if excess demand develops, gener ating inflationary pressures and psychology, offsetting action by the Federal Reserve would be clearly appropriate. Thus, the economic climate at the time should determine the posture of our monetary policy. In judging monetary policy in relation to deficit financing, what matters most is not whether the banks or the nonbank public purchase the securities to finance the deficit, but whether the economy as a whole is provided with a volume of money and bank credit consistent with sustainable expansion at relatively stable prices. This is not to say that the Treasury does not have a debt maturity problem. Its market offerings need to be fitted into a balanced structure of maturities. In financing an enlarged deficit, the Treasury may find it necessary at various points to compete with other borrowers in the different maturity sectors of the market. Under the economic environment that we hope to achieve, the competition may prove to be strong and the Treasury should be prepared to meet it.

*Statement by Mr. Mitchell before the Joint Economic Committee, Washington, D. C., Feb. 1, 1963.

SECURITY TRADERS ASSOCIATION OF NEW YORK

The 27th Annual Reception and Dinner of the Security Traders Association of New York, Inc., will be held on Friday, April 26, at the Waldorf-Astoria Hotel, at 7:30 p.m.
Subscription is \$17.50.

Members of the Arrangements Committee are: Michael J Members of the Arrangements Committee are: Michael J. Heaney, Michael J. Heaney & Co., Chairman; William J. Doherty, Fahnestock & Co.; Walter Kane, Shearson, Hammill & Co.; John M. Mayer, Merrill Lynch, Pierce, Fenner & Smith Incorporated; George McVey, Lehman Brothers; Peter E. Molloy, White, Weld & Co.; Morton N. Weiss, Singer, Bean & Mackie, Inc.; Bernard Weissman, Gold, Weissman & Frankel, Inc.; Paul R. Yednak, Sidney A. Siegel & Co., Inc.; and Edward Zinna, Smith, Barney & Co. Fibridge H. Smith, Stryker & Brown is in charge of Liaison. Elbridge H. Smith, Stryker & Brown, is in charge of Liaison.

Dinner Reservations are in charge of Bernard J. Clancy, Jr. Bache & Co.

Hotel Reservations may be made with John J. Meyers, Jr., John J. Meyers & Co.

BOND CLUB OF SYRACUSE







John R. Glushko

The Bond Club of Syracuse has elected the following officers for

President: Russell C. Carlson, Onondaga County Savings Bank. Vice-President: John R. Glushko, Hemphill, Noyes & Co. Secretary: Marvin C. Pellenz, First Albany Corporation.

Treasurer: Marshall W. Day, George D. B. Bonbright & Co. Board of Governors: John P. Miles, W. C. Langley & Co.; Francis Q. Coulter, Marine Midland Company of Central New York; Richard Feldman, Granbery, Marache & Co.

SEATTLE SECURITY TRADERS ASSOCIATION







The Seattle Security Traders Association, Inc. has elected the following officers for 1963:

President: Peter H. Baker, Merrill Lynch, Pierce, Fenner & Smith Incorporated.

Vice-President: Glenn E. Hinton.

Secretary; John E. Packo, Francis I. Du Pont & Co. Treasurer: Joe W. Grubbs, Jr., Bank of California, N. A.

MEMPHIS SECURITY DEALERS ASSOCIATION









Memphis Security Dealers Association has elected the following new officers for 1963:

President: James N. Reddoch, James N. Reddoch & Company. Vice-President: Edwin L. Bennett, M. A. Saunders & Company. Secretary: Ira W. Pyron, Jr., Goodbody & Co. Treasurer: I. M. McFadden, Bullington-Schas & Co.

Funston Cites NOTES Progress in Annual Report

Keith Funston, President of the New York Stock Exchange, described 1962 as a year of unusual "challenge and response" for the



Keith Funston

ing developments in four major areas in his annual report: (1) The May 28-31 market period produced a "sudden, extraordinary demand for service" from the public that "thoroughly tested the

Exchange, cit-

vigor and resiliency" of the Exchange Community and its marketplace; (2) The Exchange made important new moves in its continuing program of strengthening standards; (3) The Exchange's new building program advanced sub-stantially, with the start early in 1962 of a five-year plan to accu-mulate a \$29 million initial financing fund and, at the end of the year, official steps to establish a distinctive site for the new Exchange building at the foot of Broad Street, opposite Battery Park; (4) An 80% faster stock ticker was tested in prototype, and contracts were signed for a computer-based data-processing system, scheduled to automate dis-semination of sales and quotation information completely in 1965.

The May 28-31 market break and recovery — although not the sharpest short-term price movement of recent decades-did produce near - record volume and service pressures "unparalleled in the experience of most Exchange members." Mr. Funston said.

The Community demonstrated skill in maintaining service in the face of exceptionally difficult operating conditions," the Exchange President declared. "One indication of this may be found in the fact that, although 673,000 public orders were executed on those three days, the Exchange received a scant 300 complaints from customers of member organizations."

As in every year since the Federal securities laws were passed, Mr. Funston said, the Exchange reviewed many of its own rules in the context of current market conditions.

Areas where the Exchange took steps in 1962 to expand requirements included: strengthened training standards for registered representatives, who handle customers' orders for member firms; new qualifying examinations for new members and allied members; a new inspection program for checking the performance of member organizations' office manage-ment and sales activities; adding a system of fines to the disciplinary measures the Exchange now takes against registered representatives more than 17 million. Reported for the new building. The initial

ASE Board Elects Officers

Edwin Posner was re-elected to a one-year term as Chairman of the American Stock Exchange Board of Governors and nine others were elected to three-year terms as Governors at the Exchange's annual election on Feb. 11.









Named to the 32-member board for the first time were Clarence W. Bartow of Drexel & Co. and Frank C. Graham, Jr., of Purcell & Co. Three of those elected have served on the board in past years-William P. S. Earle, Jr., of Blalack & Wells, Inc., Bernard E. Teichgraeber of Thomson & McKinnon, and David S.

Present board members re-elected were Norwood Norfleet of Reynolds & Co., August Huber of Spencer, Trask & Co., John D. Warren of G. H. Walker & Co., and Forrester A. Clark of H. C. Wainwright & Co., Boston.

The Exchange membership also chose three Trustees of the Gratuity Fund and a Nominating Committee of seven to select a slate for the annual election in February, 1964.

Mr. Posner, of Andrews, Posner & Rothschild, has been an Exchange member since 1921 and has served a total of 24 years as a Governor. He was Vice-President of the Exchange in 1932 and 1933, Vice-Chairman of the Board in 1942, 1943 and 1944 and Board Chairman and President in 1945 and 1946.

During much of the recent reorganization of the Exchange, Mr. Posner held the dual function of President pro-tem and Board Chairman. He was appointed President pro-tem on Jan. 22, 1962 and became Chairman on Feb. 13, 1962. He was re-elected Chairman at a special election last June, to serve until the annual election.

The newly elected Board Members include:

Four regular members who have their principal places of business in or within 100 miles of New York City, at least two of whom spend a substantial part of their time on the American Stock Exchange trading floor and at least two of whom are with firms which do a public business and do not perform specialist functions:

William P. S. Earle, Jr., Blalack & Wells, Inc.

Frank C. Graham, Jr., Purcell & Co.

David S. Jackson, Gilligan, Will & Co.

Norwood Norfleet, Reynolds & Co.

Four regular or nonregular members who are principally engaged in office functions in or within 100 miles of New York City and who are with firms that do a public business and do not perform specialist functions:

Clarence W. Bartow, Drexel & Co. August Huber, Spencer, Trask & Co. Bernard E. Teichgraeber, Thomson & McKinnon. John D. Warren, G. H. Walker & Co.

One regular or nonregular member who is principally engaged in office functions more than 100 miles from New York City and who is with a firm which does a public business and does not perform specialist functions:

Forrester A. Clark, H. C. Wainwright & Co. of Boston. Elected to the Nominating Committee were: Walter F. Blaine, Goldman, Sachs & Co.; John Brick of Paine, Webber, Jackson & Curtis; G. Donald Gallagher, at Coggeshall & Hicks; Norman P. Smith, Merrill Lynch, Pierce, Fenner & Smith Incorporated; Frederick B. Spencer, at Coggeshall & Hicks; Thomas J. Thompson, at Dean, Witter & Co.; Edwin J. Wheeler, at John V. Dunne & Co.

Elected trustees of the Gratuity Fund were Timothy J. Reardon, of Andrews, Posner & Rothschild, and Robert J. Smith, of Sexton & Smith, both to serve until the annual election in February, 1966; and Sterling Nordhouse, at Hoppin Bros. & Co., to serve until the annual election in February, 1965.

who violate its rules; and broads stock volume in 1962, while off at financing fund had been credited ening the market letter review some periods, was third highest with \$8.2 million of its \$29 million program to increase spot-checking for any year in the Exchange's goal by the end of the year.

of materials published by member history, reaching 962 million New stock tickers, capable of organizations doing business with a res, or a 3.8 million daily speeds of up to 900 characters a sycrage minute are now due for installant. average.

1962 Census of Shareowners, was Battery Park section as the site year.

verage. minute, are now due for installa-The new building program had tion in the Exchange's 3,800-Mr. Funston noted—in connection with the Exchange's building advanced by year's end to the printer system by the fall of 1964, and automation program—that the point of the Exchange's signing a Mr. Funston said. Technical denumber of Americans owning letter of intent with the City's sign problems encountered in final shares in publicly-held companies. Housing and Redevelopment developmental stages by the manmay reach 25 million by 1970. The Board, for development of the ufacturer have pushed this schedulast year, according to the 240,000-square-foot area in the ule back from the early part of the

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:

Business Activity		weer		n enaea (on that date, or, in cases of quot	ations, ar	e as of th	at date:
AMERICAN IRON AND STEEL INSTITUTE: Steel ingots and castings (net tons)Feb. 10	Latest Week 6 2,054,000	Previous Week 1,975,000	Month Ago 1,915,000	Year Ago 2,454,000	ALUMINUM (BUREAU OF MINES)—	Latest Month	Previous Month	Year Ago
Index of production based on average weekly production for 1957-1959	6 110.3	106.0	102.8	131.7	froduction of primary aluminum in the U.S. (in short tons)—Month of December Stocks of aluminum (short tons) end of Dec	182,424 140,126	179,679 152,852	167,99 207,05
Crude oil and condensate output—daily average (bbls. of 42 gallons each) Feb. Crude runs to stills—daily average (bbls.) Feb.	8 7,370,260 8 8,788,000	7,206,660 8,726,000	7,289,110 8,574,000	7,423,260 8,586,000	AMERICAN PETROLEUM INSTITUTE—Month of November: Total deimestic production (barrels of 42 gal-		1. 6/6/3/2	207,00
Gasoline output (bbls.) Feb. (Kerosene output (bbls.) Feb. (Distillate fuel oil output (bbls.) Feb.	8 29,724,000 8 3,689,000	30,269,000 3,704,000 15,423,000	30,776,000 3,752,000 16,047,000	29,512,000 3,726,000 14,736,000	Domestic crude oil output (barrels)	255,109,000 223,220,000	259,849,000 228,380,000	245,555,00 214,566,00
Residual fuel oil output (bbis.)	6,267,000	6,422,000 201,602,000	5,722,000 191,782,000	6,932,000 199,414,000	Crude oil imports (barrels)	31,876,000 13,000 33,266,000	31,457,000 12,000 35,828,000	30,974,00 15,00 30,119,00
Finished gasoline (bbls.) at Feb. (Kerosene	8 25,847,000 8 104,621,000 8 46,830,000	26,104,000 113,548,000 48,565,000	29,449,000 136,271,000 49,375,000	25,985.000 112,010,000 41,293,000	(barrels)	330 813 000	26,884,000	26,498,00 309,619,00
Unfinished oils (bbls.) atFeb. is SOCIATION OF AMERICAN RAILROADS:	8 81,506,000	80,427,000	82,454,000	79,826,000	BANKERS' DOLLAR ACCEPTANCES OUT- STANDING — FEDERAL RESERVE, BANK OF NEW YORK—As of January 31:		(S) (e disti) XIII (e disti) (e	
SOCIATION OF AMERICAN RAILROADS: Revenue freight loaded (number of cars) Feb. 9 Revenue freight received from connections (no. of cars) Feb. 9	9 528,762 9 510,032	501,294 470,886	521,515 462,048	542,415 520,631	Imports Exports Domestic shipments Domestic warehouse credits	\$538,111,000 729,957,000	\$541,304,000 778,148,000	945,645,00
DAL OUTPUT (U. S. BUREAU OF MINES): Bituminous coal and lignite (tons) Feb. (Feb. (9 8,505,000 9 358,000	7,865,000 339,000	8,605,000 419,000	8,170,000 420,000	Domestic warehouse credits	9,379,000 170,149,000 149,300,000	11,754,000 158,985,000 186,120,000	15,632,00 255,169,00 74,380,00
DISTRUCTION ADVANCE PLANNING — ENGINEERING NEWS - RECORD—NEW SERIES: Total advance planning by ownership — Feb. 14 Private	4 \$546,800,000	\$558,400,000	\$716,400,000	\$292,400,000	foreign countries	995,747,000	973,686,000	853,448,00
Private Peb. 1 Public Peb. 1 State and Municipal Peb. 1 Federal Feb. 1	4 205,300,000 4 341,500,000 4 319,700,000	273,300,000 285,100,000 256,000,000	357,300,000 359,100,000 345,700,000	143,800,000 148,600,000 142,100,000	BUILDING CONSTRUCTION—U. S. DEPT. OF	2,552,643,0003	2,649,997,000	52,621,459,0
PARTMENT STORE SALES INDEX—FEDERAL RESERVE		29,100,000	13,400,000	6,500,000	Private construction Residential buildings (nonfarm)	4,346 3,253 1,856	4,899 3,546 2,012	4,00 2,90 1,60
SYSTEM—1957-59 AVERAGE—100 Feb. 1	20 1 1 1 10 10	83	99	85	Additions and alterations	1,423 331	1,554 351 107	1,20 35
Electric output (in 000 kwh.) Feb. 16 ILURES (COMMERCIAL AND INDUSTRIAL) — DUN & BRADSTREET, INC. Feb. 14	- 52 of a	17,532,000 329	18,110,000	16,266,000	Industrial Commercial	899 241 382	964 243 428	86 22
ON AGE COMPOSITE PRICES.	Total of the Section	6.196c	6.196c	6.196c	Office buildings and warehouses Stores, restaurants, and garages Other nonresidential buildings	227 155	239 189 293	36 19 17
Finished steel (per lb.) Feb. 1: Pig iron (per gross ton) Feb. 1: Scrap steel (per gross ton) Feb. 1: ETAL PRICES (E. & M. J. QUOTATIONS):		\$63.43 \$28.17	\$63.43 \$27.17	\$66.44 \$36.50	Educational Haspital and institutional	80 50	* 85 52	2
ETAL PRICES (E. & M. J. QUOTATIONS): Electrolytic copper— Domestic refinery at Feb. 11 Export refinery at Feb. 12 Lead (New York) at Feb. 12 Lead (St. Louis) at Feb. 12 Zinc (delivered at) Feb. 13 Zinc (dest St. Louis) at Feb. 14 Aluminum (primary pig, 99.5%) at Feb. 15 Straits tin (New York) at Feb. 16 OONY'S RONN PRICES NAUV AVERAGES	5 30.600c 5 28.475c	30.600c	30.600c	30.600c	Miscellaneous	51	56 21	
Lead (New York) at Feb. 1 Lead (St. Louis) at Feb. 1	5 10.500c 5 10.300c 5 12.000c	28.425c 10.500c 10.300c	28.475c 10.500c 10.300c	28.575c 9.500c 9.300c	Farm construction Public utilities Telephone and telegraph Other public utilities	382 72 310	95 451 82	3
Zinc (tenvered at) Feb. 12 Zinc (East St. Louis) at Feb. 12 Aluminum (primary pig, 99.5%) at Feb. 1	5 11.500c 5 22.500c	12.000c 11.500c 22.500c	12.000c 11.500c 22.500c	12.500c 12.000c 24.000c	Public construction	1 003	24 1,353	1,1
OODY'S BOND PRICES DAILY AVERAGES: U. S. Government Bonds Feb. 1	5 108.750c 9 90.19	108.500c 90.21	111.500c 90.25	121.000c 87.63	Residential buildings Nonresidential buildings Industrial	66 386 Not Avail.	68 391 30	. 3
Straits tin (New York) at Peb. 10	9 89.23 9 93.23 9 90.91	89.09 93.23 90.91	89.09 93.08 90.77	86.11 89.92 87.99	Industrial Educational Hospital and institutional Administrative and service Other nonresidential buildings	233 31 45	234 33 46	2
A Feb. 1: Baa Feb. 1: Railynad Group Feb. 1:	9 89.37 9 83.79 9 86.38	89.37 83.53 86.38	89.37 83.40 85.85		Military facilities Highways	Not Avail. Not Avail.	Not Avail. 496	
Public Utilities Group Feb. 1 Industrials Group 55 Feb. 1	9 90.63 9 90.63	90.63 90.63	90.48 90.63	87.05 87.86	Sewer and water systems Sewer Water Public service enterprises	132 80 52	133 82 51	1
U. S. Government Bonds	9 3.72 9 4.47	3.71 4.48	3.71 4.48	3.94 4.70	Conservation and development All other public	Not Avail. 28	29 106 27	
Aaa Feb. 1 Aa Feb. 1 A Feb. 1	9 4.19 9 4.35 9 4.46	4.19 4.35 4.46	4.20 4.36 4.46	4.42 4.56 4.74	BUILDING PERMIT VALUATION — DUN & BRADSTREET, INC.—217 CITIES—Month of November:			
Baa Feb. 1 Railroad Group Feb. 2 Public Utilities Group Feb. 1 Industrials Group Feb. 15	9 4.88 9 4.68 9 4.37	4.90 4.68 4.37	4.91 4.72 4.38	5.08 4.90 4.63	New England Middle Atlantic South Atlantic	\$35,303,748 66,299,041	97,575,297	196,990,8
OODY'S COMMODITY INDEXFeb. 1	9 4.37 9 369.3	4.37 372.4	4.37 371.7	4.57 369.9	East Central South Central West Central	82,531,024	119,448,671	86,535,0 81,954,9
ATIONAL PAPERBOARD ASSOCIATION: Orders received (tons)	9 365.319 9 355,574	358.699 349,096	355,234 355,178	352,402 343,811	Mountain Pacific			37,471,9
Production (tons) Feb. Percentage of activity Feb. Unfilled orders (tons) at end of period Feb.	9 96 9 464,550	94 455,175	-98 457,966	95 470,157	Total United States New York City	\$543,954,011 22,268,776	\$665,920,984 42,198,760	164,132,9
IL, PAINT AND DRUG REPORTER PRICE INDEX— 1949 AVERAGE—100 Feb. 1 OUND-LOT TRANSACTIONS FOR ACCOUNT OF MEM-	5 113.99	*113.95	123.49	110.66	Total outside New York City COAL EXPORTS (BUREAU OF MINES)—	\$521,685,235	\$623,722,224	\$507,243,9
BERS, EXCEPT ODD-LOT DEALERS AND SPECIALISTS Transactions of specialists in stocks in which registered	5 2,925,930	2,941,120	1,864,060	2,513,340	Month of December: U. S. exports of Pennsylvania anthracite (net tons) The North and Central America (net tons)	215,446	208,339	126.0
Total purchases Jan. 2 Short sales Jan, 2 Other sales Jan. 2 Total sales Jan. 2	5 709,980 5 2,166,920 5 2,876,900	737,050 2,241,870 2,978,920	261,670 1,389,040 1,650,710	416,580 2,250,450 2,667,030	To North and Central America (net tons) To Europe (net tons) To South America (net tons)	141,469	110,485	
Other transactions initiated off the floor— Total purchases	5 662,100	729,750 89,358	350,420 13,600	276,490 19,100	To Asia (net tons) COAL OUTPUT (BUREAU OF MINES)—Month	187 360		2,8
Other sales Jan 2 Total sales Jan 2	5 595,960 5 676,060	623,922 713,280	220,210 233,810	274,830 293,930	of January: Bituminous coal and lignite (net tons) Pennsylvania anthracite (net tons)	36,160,000 1,591,000	32,590,000 1,511,000	37,620,00 1,806,00
Total purchases. Jan. 2: Short sales Jan. 2: Other sales Jan. 2: Total round-lot transactions for account of members—	5 1,132,863 5 178,900 5 1,132,776	1,140,038 164,040 1,208,060	854,888 81,700 563,360	854,153 96,170 974,217	COPPER INSTITUTE—For Month of January:			121,8
Total sales Jan. 2: Total round-lot transactions for account of members— Total purchases Jan. 2:	5 1,311,676 5 4,720,893	1,372,100 4,810,908	645,060 3,069,368	1,070,387 3,643,983	Crude (tons of 2,000 pounds) Refined (tons of 2,000 pounds) Delivered to fabricators—	The second second	*108,170 *135,481	151,7
Total purchases	5 968,980 5 3,895,656 5 4,864,636	990,448 4,073,852 5,064,300	356,970 2,172,610 2,529,580	531,850 3,499,497 4,031,347	In U.S. A. (tons of 2,000 pounds) Refined copper stocks at end of period (tons of 2,000 pounds)	135,650 114,112	*110,466 *117,441	78,3
LOT DEALERS AND SPECIALISTS ON N. Y. STOCK	3 4,004,030		2,029,000	4,031,347	INDUSTRIAL PRODUCTION—BOARD OF GOVERNORS OF THE FEDERAL RESERVE			
EXCHANGE — SECURITES EXCHANGE COMMISSION Odd-lot sales by dealers (customers' purchases)—† Number of shares	5 1,704,871	1,837,716	1,046,649	1,960,278	SYSTEM — 1957-59 Average=100—Month of January: Seasonally adjustedUnadjusted	119 118	*119 *117	1
Dollar value	5 1.972.960	\$91,896,993	\$46,052,825 1,657,284	1,820,771	LIFE INSURANCE PURCHASES — INSTITUTE OF LIFE INSURANCE—Month of December		***************************************	
Customers' short sales Jan. 2 Customers' other sales Jan. 2 Dollar value Jan. 2	5 14,893 5 1,958,067 5 \$92,857,310	20,349 1,973,262 \$99,415,044	4,981 1,652,303 \$61,790,907	21,656 1,799,115 \$95,157,415	(000's omitted); Ordinary Industrial Group	\$5,460 624	\$4,920 590	\$5,1 5
Round-lot sales by dealers— Number of shares—Total sales	5 711,530 5	682,830	749,390	525,130 	Group	2,108	1,078	\$7,5
Other salesJan. 2: Round-lot purchases by dealers—Number of sharesJan. 2: OTAL ROUND-LOT STOCK SALES ON THE N. Y. STOCK	5 711,530	682,830 518,490	749,390 165,380	525,130 654,650	PORTLAND CEMENT (BUREAU OF MINES)-			101.166
EXCHANGE AND ROUND-LOT STOCK TRANSACTIONS FOR AUCOUNT OF MEMBERS (SHARES); Total round-lot seles					Month of December: Production (barrels) Shipments from mills (barrels) Stocks at end of month (barrels)	38,511,000	27,103,000 *32,324,000	23,393,00 17,323,00 36,343,00
Short sales	5 22,956,540	1,271,120 23,273,540 24,544,660	456,070 14,337,110 14,793,180	710,300 17,684,700 18,395,000	Capacity used (per cent) TREASURY MARKET TRANSACTIONS IN DI-	59	78	
HOLESALE PRICES, NEW SERIES — U. S. DEPT. OF LABOR—(1957-59=100):	G 27,203,140	21,011,000	14,753,160	10,395,000	RECT AND GUARANTEED SECURITIES OF U. S. A.—Month of January:	1		
Commodity Group— All commodities Feb. 1: Farm products Feb. 1: Processed foods Feb. 1:	2 100.2 2 96.3	*100.4 *97.7	100.5 98.6	(a) (a)	Net sales Net purchases UNITED STATES GROSS DEBT DIRECT AND			
Processed foods Feb. 1: Meats Feb. 1: All commodities other than farm and foods Feb. 1:	2 100.3 2 92.9 2 100.6	*100.7 *94.1 100.6	100.5 96.7 100.7	(a) (a) (a)	GUARANTEED—(000's omitted): As of January 31 General funds balance	5,485,090	7,508,845	4,301,4
*Revised figure †Number of orders not reported since introd		hlv Investment	Plan iPrime	Western zinc	The second secon	\$298,462,986	\$296,478,858	\$291,878,53 3.1557

Securities Now in Registration

* INDICATES ADDITIONS SINCE PREVIOUS ISSUE

NOTE - Registration statements filed with the SEC since the last issue of the "Chronicle" are now carried separately at the end of this section "Securities Now in Registration." Dates shown in parenthesis alongside the company's name, and in the index, reflect the expectations of the underwriter but are not, in general, firm offering dates.

Also shown under the caption "Effective Registrations" are those issues which became effective this week and were offered publicly.

Accounting Corp. of America

Dec. 5, 1962 ("Reg. A") 300,000 common. Price—\$1. Business—Operation of an electronic data processing service. Proceeds—For expansion, equipment and working capital. Office — 37 Brighton Ave., Boston. Underwriter—Walker, Wachtel & Co., Inc., Boston. Offering Indefinite.

Alaska Power & Telephone Co.

Dec. 26, 1962 filed \$600,000 of 6% debentures due 1978, 240,000 common, and 180,000 10-year warrants to purchase a like number of common shares, to be offered in 600 units, each consisting of one \$1,000 debenture, 400 common, and 300 warrants. Price—\$1,000 per unit. Business—A public utility supplying electricity and telephone service to 4 Alaskan communities. Proceeds—Expansion of service, loan repayment, and working capital. Office—Fifth Ave., Skagway, Alaska. Underwriter—Jay W. Kaufmann & Co., New York. Offering — Expected in March or April March or April.

Allied Mortgage & Development Co., Inc.

Allied Mortgage & Development Co., Inc.

Jan. 28, 1963, filed \$2,000,000 of 6% subordinated sinking fund debentures due 1973 (with warrants) and 100,000 common, to be offered in units of one \$20 debenture (with a warrant to purchase two shares) and one common share. Price—By amendment. Business—Mortgage banking, real estate development, and sale of insurance.

Proceeds — For debt repayment, land development, and working capital. Office — 3756 Lamar Ave., Memphis, Tenn. Underwriter—To be named.

All-State Properties, Inc.

April 24, 1962 filed \$5,000,000 of conv. subord. debentures due 1977. Price—At par. Business—Company and subsidiaries conduct a general real estate business with emphasis on land development and home construction in Fla., Md., N. Y., and Ky. Proceeds—For repayment of debt. Office—230 Park Ave., N. Y. Underwriters—To be named.

Amerel Mining Co. Ltd.
July 31, 1961 filed 400,000 common shares. Price—50¢.
Business—The company is engaged in exploration, development and mining. Proceeds—For diamond drilling, velopment and mining. Proceeds—For diamond drilling, construction, exploration and general corporate expenses. Office—80 Richmond St., W., Toronto. Underwriter—E. A. Manning, Ltd., Toronto.

American Bolt & Screw Mfg. Corp.

Dec. 15, 1961 filed \$900,000 of 6% convertible subordinated debentures and 90,000 common, to be offered in units consisting of one \$100 debenture and 10 shares.

Price—\$100 per unit. Business—Manufacture of standard and special industrial aircraft and missile fasteners. Proceeds—For debt represent equipment and other corp. ceeds-For debt repayment, equipment and other cor-



porate purposes. Office—Lawson Blvd., Oceanside, L. I. N. Y. Underwriter—S. D. Fuller & Co., N. Y. Offering— Indefinite.

American Mortgage Insurance Co.

Jan. 10, 1963 filed 31,070 common to be offered for subscription by stockholders on the basis of one share for each five shares held. Price—\$18. Business—A mortgage insurance company. Proceeds — For investments. Office—300 S. Salisbury St., Raleigh, N. C. Underwriter

American Pacific Fund. Inc.

July 9, 1962 filed 94,500 common. Price—Net asset value, Business—An open-end management company specializing in life, health, casualty and accident insurance. Proceeds—For investment. Office—1523 Kalakaua Ave., Honolulu. Underwriter—American Pacific Management Corp. (same address).

Ampeg Co., Inc.
Oct. 29, 1962 ("Reg. A") \$294,000 7% conv. subord. debentures due 1972 and 29,400 common to be offered in units of one \$1,000 debenture and 100 shares. Price—\$1,020 per unit. Business—Manufacture of amplifiers and accessory equipment for musical instruments. **Proceeds**—For inventory, equipment, debt repayment and new products. **Office**—1570 W. Blancke, Linden, N. J. **Underwriter**—John R. Boland & Co., Inc., New York. **Offering**—Indefinite.

Anadite, Inc. (3/6)
Jan. 28, 1963, filed \$800,000 convertible subordinated debentures due 1978, and 15,000 capital shares. Price—For debentures, at par; for stock, by amendment (max. \$20). Business—Furnishing of specialized chemical metal processing and finishing services. Proceeds—For debt reprocessing and finishing services. Proceeds—For debt repayment, new plants and other corporate purposes. Proceeds from the stock sale will go to certain stockholders.

Address—10647 Garfield Ave., South Gate, Calif. Underwriter—Dean Witter & Co., San Francisco.

Antenna Systems, Inc.

Sept. 28, 1962 filed 35,000 common. Price-By amendment (max. \$30). Business—Design, manufacture and installation of large microwave antennas and antenna components. Proceeds—For reduction of bank loans, and working capital. Office—349 Lincoln St., Hingham, Mass. Underwriter—None.

Arden Farms Co.

May 23, 1962 filed 49,993 shares of \$3 cumulative pre-ferred stock and 205,105 common shares being offered for subscription by stockholders of the respective classes on the basis of one new share for each 10 held. Record date for both offerings is Nov. 21 and the rights expiration date Feb. 15. Price—For preferred \$52; for common \$13. Business — Manufacture, purchase and sale of ice cream and other dairy products. Proceeds—For debt repayment. Office — 1900 W. Slauson Ave., Los Angeles. Underwriter—None.

Associated Mortgage Co., Inc.

Dec. 21, 1962 filed 135,205 common, of which 100,000 are to be offered by company and 35,205 by stockholders. Price—By amendment (max. \$10). Business—Originating, marketing and servicing of first mortgages and loans on real estate. Proceeds—For loan repayment, and working capital. Office—1120 Connecticut Ave., N. W., Washington, D. C. Underwriter—Shields & Co., Inc., New York. Offering—Expected in March or April.

Atlantic City Electric Co. (3/6)

Feb. 11, 1963 filed \$15,000,000 first mortgage bonds due Feb. 11, 1963 filed \$15,000,000 first mortgage bonds due 1993. Proceeds—For construction. Office—1600 Pacific Ave., Atlantic City, N. J. Underwriters—(Competitive.) Probable bidders: White, Weld & Co.-Shields & Co. (jointly); Kuhn, Loeb & Co., Inc.-American Securities Corp.-Wood, Struthers & Co. (jointly); Lee Higginson Corp.; Halsey, Stuart & Co., Inc.; First Boston Corp.-Drexel & Co. (jointly); Eastman Dillon, Union Securities & Co.-Smith, Barney & Co. (jointly); Blyth & Co. Bids—March 6 (11 a.m. EST) at Irving Trust Co., One Wall St., New York. Information Meeting — March 1 (11 a.m. EST) at same address. (11 a.m. EST) at same address.

Atlanta Gas Light Co. (2/27)

Feb. 1, 1963 filed \$27,000,000 of first mortgage bonds due March 1, 1988. Of the total, \$17,000,000 principal amount will be ready for delivery about March 6, and the balance, on or about Aug. 15. Proceeds—To redeem approximately \$17,000,000 of outstanding 51/8% bonds due 1982 and 1985; retire outstanding 3% bonds maturing Sept. 1, 1963; repay bank loans, and for construction and other corporate purposes. Office—243 Peachtree St., N. E., Atlanta. Underwriters—Stone & Webster Securities Corp., and First Boston Corp., New York.

Atmosphere Control, Inc.
May 28, 1962 ("Reg. A") 200,000 common. Price—\$1.50.
Business—Manufacture and sale of Misti-Cone humidifiers. Proceeds—For equipment, inventories and working capital. Office—668 Jenks Ave., St. Paul, Minn.
Underwriter—To be named. Offering—Indefinite.

Automatic Merchandising, Inc.

May 24, 1962 filed 225,000 common, of which 125,000 are to be offered by company and 100,000 by stockholders. Price—By amendment (max. \$6). Business—Company operates, owns, services and leases coin-operated automatic vending machines. Proceeds—For debt repayment, inventories, equipment and working capital. Office—217 N. Willow Ave., Tampa. Underwriter—A. C Allyn & Co., Chicago.

 Automatic Retailers of America, Inc. (3/7) Feb. 13, 1963 filed \$10,000,000 of subord, debentures due 1983 (with attached warrants). Price—By amendment.

Business—Operation of coin operated vending machines.

Proceeds—For debt represent averaging and other

Business—Operation of coin operated vending machines. Proceeds — For debt repayment, expansion and other corporate purposes. Office—10889 Wilshire Blvd., Los Angeles. Underwriters—White, Weld & Co., Inc. and Goldman, Sachs & Co., N. Y.

• Berman Leasing Co. (3/14)

Feb. 11, 1963 filed \$5,500,000 of conv. subord. debentures due 1983, to be offered for subscription by stockholders on the basis of \$100 of debentures for each 20 shares held of record about March 14, with rights to expire about March 28. Price—By amendment. Business—Leasing of trucks, tractors, trailers and related equipment, and the sale of used and new vehicles. Proceeds—For debt repayment. Address—Pennsburg, Pa. Underwriter—Eastman Dillon, Union Securities & Co., New York.

Big Top Stores, Inc. (3/4-8)

—Eastman Dillon, Union Securities & Co., New York.

Big Top Stores, Inc. (3/4-8)

Nov. 26, 1962 filed 86,000 common. Price—\$3.50. Business—Operation of five retail toy, stationery and variety stores, and the servicing of franchised dealers. Proceeds

—For expansion, additional inventory, and working capital. Office—832 Scarsdale Ave., Scarsdale, N. Y. Underwriter—P. J. Gruber & Co., Inc., N. Y.

■ Black Hills Power & Light Co.

Jan. 17, 1963, filed 21,391 common being offered for subscription by stockholders on the basis of one new share for each 20 held of record Feb. 13, with rights to expire Feb. 28. Price—\$45.50. Proceeds—for construction, and loan repayment. Office—621 Sixth St., Rapid City, South Dakota. Underwriter—Eastman Dillon, Union Securities & Co., New York.

Brooklyn Union Gas Co. (2/27)
Feb. 4, 1963 filed \$12,000,000 of first mortgage bonds due 1988. Proceeds—For repayment of bank loans. Office—195 Montague St., Brooklyn, N. Y. Underwriters—(Competitive). Probable bidders: Halsey, Stuart & Co. Inc.; White, Weld & Co.; Merrill Lynch, Pierce, Fenner & Smith Inc.; Blyth & Co., Inc.-Eastman Dillon, Union Securities & Co.—F. S. Moseley & Co. (jointly).—Harriman Ripley & Co., Inc.-First Boston Corp. (jointly). Bids—Expected Feb. 27 (11 a.m. EST).

• C-Thru Products, Inc.
Dec. 13, 1962 ("Reg. A") 90,000 common. Price—\$1.50.
Business—Design and manufacture of flexible re-usable vinyl packages. Proceeds—For debt repayment; sale promotion; equipment; research and development, and working capital. Office — 2401 Pacific St., Brooklyn, N. Y. Underwriter — Broadwell Securities, Inc., New York. Note—This letter was withdrawn.

Canaveral Hills Enterprises, Inc.

May 10, 1962 filed 100,000 common. Price—\$5. Business—Company was formed to own and operate a country club and golf course, swimming pool and cabana club, near Cape Canaveral, Fla., and develop real estate, erect homes, apartment houses, motels, etc. Proceeds—For debt repayment and expansion. Office—309 Ainsley Bldg. Miami, Fla Underwriter—Willis E. Burnside & Co., Inc., New York. Offering—In early March.

Castle Hospitality Services, Inc.

Dec. 14, 1962 filed \$500,000 of 8% debentures due 1969. Price—At par (\$1,000). Business—Company plans to offer management and consultant services to motels and furnish them with equipment. Proceeds—For general corporate purposes. Office—1068 S. Ocean Blvd., Pompano Beach, Fla. Underwriter—None.

Cedar Lake Public Service Corp. Canaveral Hills Enterprises, Inc.

Cedar Lake Public Service Corp. March 20, 1962 filed 9,964 common. Price-

-\$100. Business — Company plans to qualify as a public utility and furnish water and sewage disposal services in and around Cedar Lake, Ind. Proceeds — To construct a sewage disposal system. Address — R.R. N. 3, Box 28, Cedar Lake, Ind. Underwriter—None.

Central Illinois Light Co. (3/11)
Feb. 8, 1963 filed \$9,375,000 first mortgage bonds due 1993. Proceeds—To refund a like amount of 3½% bonds due April 1, 1963. Office—300 Liberty St., Peoria, Ill. Underwriters—(Competitive.) Probable bidders: Halsey, Stuart & Co., Inc.; First Boston Corp.; Kidder, Peabody & Co.; Eastman Dillon, Union Securities & Co.; Merrill Lynch, Pierce, Fenner & Smith Inc.-Stone & Webster Securities Corp. (jointly); Blvth & Co.-Lehman Bros. & Co.-Salomon Brothers & Hutzler (jointly). Bids — March 11 (11 a.m. EST) at 300 Park Ave., New York. Information Meeting—March 8 (11 a.m.) at 16 Wall St., (2nd floor), New York.

Chemiar Electronics Corp.

Dec. 28, 1962 filed \$150,000 of 6% subordinated income debentures due 1973 and 30,000 common shares to be offered in units consisting of one \$10 debenture and two common. Price—\$12 per unit. Business—Production and sale of chemicals designed to control odors, bacterial growth and air pollutants; and development, production and sale of an electronic vaporizing unit for dispensing such chemicals. Proceeds—For debt repayment, equipment, sales promotion and working capital. Office—221 N. La Salle St., Chicago. Underwriter—Price Investing Co., New York.

• Chemical Coating Corp.
June 29, 1962 filed 70,000 common. Price—\$5. Business
—Company plans to operate a painting contracting business and manufacture paints. Proceeds—For general corporate purposes. Office—Santurce. P. R. Underwriter—Arnold Malkan Investment Growth of Puerto Rico. Inc., Santurce, P. R. Note-This registration was withdrawn.

Chestnut Hill Industries, Inc.

Nov. 29, 1961 filed 300,000 class A common, of which 225,000 are to be offered by the company and 75,000 by stockholders. Price—\$5. Business—Design and manufacture of women's, misses' and junior sportswear, coordinates, and dresses. Proceeds—For debt repayment, equipment and working capital. Office—2025 McKinley St., Hollywood, Fla. Underwriter—Clayton Securities Corp., Boston, Mass. Offering—Indefinite.

Center Star Gold Mines. Inc.

Corp., Boston, Mass. Offering—Indefinite.

Center Star Gold Mines, Inc.
April 10, 1962 ("Reg. A") 2,000,000 common. Price—15c.
Business—For exploration, development and production of mineral deposits. Proceeds — For mining expenses.
Address—Box 469, Wallace, Idaho. Underwriters—Pennaluna & Co. and Standard Securities. Inc., Spokane, Wash. Offering—Expected sometime in March.

Central Mutual Fund, Inc.
Aug. 20, 1962 filed 100,000 capital shares. Price—Net asset value (max. \$14) plus a 2% sales commission.
Business—A mutual fund specializing in life insurance stocks. Proceeds—For investment. Office—110 North East St., Jacksonville. Ill. Underwriter—CN Agency, Inc., same address. Offering—Indefinite.

Colonial Board Co.

Colorado Imperial Mining Co.

March 28, 1962 filed 37,500 shares of \$1.50 preferred (\$25 par), 75,000 common and warrants to purchase 37,500 common shares to be offered in units of one preferred, two common and a warrant to purchase one common share. Of the common, 26,000 shares will be sold for the company and 49,000 for stockholders. Price—By amendment. Business — Manufacture of fiberboard, boxboard and shoeboard. Proceeds—For equipment, plant improvement, loan repayment and working capital. Office—615 Parker St., Manchester, Conn. Underwriter—Putnam & Colorado Imperial Mining Co.

Colorado Imperial Mining Co.

Sept. 20, 1962 filed 200,000 common. Price—\$1. Business—General mining. Proceeds—For exploration and operating expenses. Office—Creede, Colo. Underwriter

Commercial Life Insurance Co. of Missouri

Nov. 26, 1962 ("Reg. A") 46,000 common to be offered for subscription by stockholders on the basis of one share for each 3.36 common shares held. Price—At-the-market. Business—Sale of health, accident, life and hospital in-surance. Proceeds—For working capital. Office—3570 Lindell Blvd., St. Louis. Underwriter—Edward D. Jones & Co., St. Louis. Offering—Indefinite.

Conso Products, Inc.
Sept. 27, 1962 filed 125,000 common. Price—By amendment (max. \$10). Business—Manufacture of home furnishing trimmings and accessories. Proceeds—For machinery and working capital. Office—27 W. 23d St. N. Y. Underwriter—H. Hentz & Co., N. Y. Offering—March.

Consolidated Leasing Corp. of America
April 27, 1962 filed \$1,000,000 of 6½% subord. debentures due 1977 (with warrants), and 99,000 common.
Price—For debentures, at par; for stock, by amendment (max. \$9). Business—Renting of cars, trucks and equip-

ment. Proceeds—For debt repayment, an acquisition and other corporate purposes. Office — 1012 Baltimore Ave., Kansas City, Mo. Underwriter—Blair & Co., N. Y. Offering—Indefinite.

Consolidated Vending Corp.

April 2, 1962 filed 70,000 common. Price—\$5.75. Business

—Operation of vending machines. Proceeds—For debt
repayment, working capital and other corporate purposes.
Office—129 S. State St., Dover, Del. Underwriter—Dana
Securities Co., Inc., N. Y. Note—This registration will
be withdrawn.

• Consultant's Mutual Investments, Inc. (3/4-8) Dec. 21, 1962 filed 500,000 common. Price—\$10. (For a Dec. 21, 1962 filed 500,000 common. Price—\$10. (For an initial period the fund will also offer its shares in exchange for acceptable securities on the basis of one share for each \$10 market value of securities). Business—A new mutual fund. Proceeds—For investment. Office—211 S. Broad St., Philadelphia, Underwriter—Gerstley, Sunstein & Co., Philadelphia.

Contact Lens Guild, Inc.
Sept. 19, 1962 ("Reg. A") 75,000 class "A" common Price—\$4. Business—Manufacture and sale of a patented contact lens. Proceeds—For moving expenses, research, inventory, advertising and working capital. Office—360 Main St. E., Rochester, N. Y. Underwriter—John J. DeGolger Co., Inc., Rochester, N. Y. Offering—Indefinite. Indefinite.

Dec. 26, 1962 filed 275,000 common. Price—By amendment (max. \$6). Business—Company is engaged in research, development and manufacture of certain types of semiconductor products, and specialized test equipment. Proceeds—For loan repayment, equipment, and other corporate purposes. Office—12515 Chadron Ave., Hawthorne. Calif. Underwriter—Carl M. Loeb, Rhoades & Co., Inc. New York. Offering—In late March.

& Co., Inc. New York. Oliering—In late March.

Cosnat Corp.

May 26, 1962 filed \$1,250,000 of 6% convertible subordinated debentures due 1977. Price—At par. Business—The manufacture and distribution of phonograph records. Proceeds — For the repayment of debt, and working capital. Office—315 W. 47th St., N. Y. Underwriter—Van Alstyne, Noel & Co., N. Y. Note—This firm was known formerly as the Cosnat Record Distributing Corp. Offering—Indefinitely postponed. Corp. Offering-Indefinitely postponed.

Cotter & Co.

Nov. 21, 1962 filed \$3,000,000 of 6% subordinated notes, series I. Price—At par. Business—A cooperative wholesaler of hardware and related items. Proceeds—For working capital. Office—2740 N. Clybourn Ave., Chicago. Underwriter—None.

March 7 (Thursday)

March 26 (Tuesday)

Creative Ventures Corp.

May 28, 1962 filed 150,000 common and warrants to purchase 30,000 additional shares, to be offered in units of one share and one warrant. Price—\$2.25 per unit. Business—A corporate guidance and interim financing concern. Company may also act as a broker-dealer and underwriter. Proceeds—For investment. Office—733 Third Ave., N. Y. Underwriter—Hampstead Investing Corp., New York New York.

D. C. Transit Systems. Inc.

D. C. Transit Systems, Inc.

April 30, 1962 filed \$6,250,000 of 6½% conv. subord. debentures due 1977 and five-year warrants to purchase an aggregate of 187,500 class A shares, to be offered for subscription by holders of class A and class B stock in units consisting of \$100 of debentures and three warrants. Price—\$100 per unit. Business—Operation of a public transit system in Washington, D. C.; a new subsidiary to construct housing projects in Washington, D. C. Proceeds—For construction and general corporate purposes. Office—3600 M St., N. W., Washington, D. C. Underwriter—None.

Danac Real Estate Investment Corp.

Feb. 1, 1963 filed 300,000 common. Price—\$10. Business—Real estate development and ownership. Company plans to deal primarily in commercial, light industrial and apartment properties. Proceeds—For debt repayment, and other corporate purposes. Office—1710 Chapman Ave., Rockville, Md. Underwriter — Ferris & Co., Washington, D. C.

Washington, D. C.

Washington, D. C.

Data Corp. of America (2/25-28)
Oct. 29, 1962 filed 105,000 common. Price—\$1.25. Business—Development of specialized data processing applications and the furnishing of data processing services. Proceeds—For training of personnel, advertising and sales promotion, and working capital. Office—44 Beaver St., New York. Underwriter—A. D. Gilhart & Co., Inc., New York.

Defenders Insurance Co.
Jan. 30, 1963 filed 100,000 common. Price—\$12.50. Business — Company plans to write automobile insurance.
Proceeds—For general corporate purposes. Office—146
Old Country Rd., Mineola, N. Y. Underwriter—None.

● De Troy Bergen, Inc.

Dec. 20, 1962 filed 140,000 common. Price—\$4. Business
—Commercial printing. Proceeds—For debt repayment,
and other corporate purposes. Office — 750 Hyler St.,
Teterboro, N. J. Underwriter—Van Alstyne, Noel Corp.,
New York. Offering—Expected in March.

Denmark (Kingdom of) (2/27)
Feb. 8, 1963 filed \$20,000,000 of external loan bonds due 1978. Price—By amendment. Proceeds—For the acquisition of capital equipment to be used for development of Danish economy. Underwriters—Kuhn, Loeb & Co., Inc., Smith, Barney & Co., Inc., Harriman Ripley & Co., Inc., and Lazard Freres & Co., New York.

Deuterium Corp.

Sept. 28, 1962 filed 120,000 common with attached warrants to purchase an additional 120,000 shares to be ofered for subscription by holders of its stock and debentures in units (of one share and one warrant) on the basis of 3 units for each 5% prior preferred share held, 2 units for each 5% preferred A stock held and 40 units for each \$1,200 face amount of non-interest bearing subordinated debentures held. At the same time, the company will offer the securities to the public. Price—To subscribers, \$20; to public, \$22.25. Business—Company plans to erect a small size production and experi-

Continued on page 32

NEW ISSUE CALENDA	R
February 25 (Monday)	
Data Corp. of America	ommon entures ommon Co.) ommon es Units ommon
25. 문제점은 15. 문제 경영	and the state of t
February 26 (Tuesday) Seaboard Air Line RREquip. Trus (Bids 12 noon EST) \$6,360,000	st Ctfs.
February 27 (Wednesday)	
Atlanta Gas Light Co. (Stone & Webster Securities Corp. and First Boston C	Bonds
Brooklyn Union Gas Co.	Bonds
Brooklyn Union Gas Co	Bonds 1c., Co.)
March 4 (Monday)	
Warch 4 (Monday) Big Top Stores, IncCoCoCo	ommon
(Reynolds & Co., Inc. and P. W. Brooks & Co., I	nc.)

Automatic Retailers of America, Inc. __Debentures (White, Weld & Co., Inc. and Goldman, Sachs & Co.) \$10,000,000

Great Northern Ry. ______Equip. Trust Ctfs, (Bids 12 noon EST) \$5,250,000 March 11 (Monday) Central Illinois Light Co._____Bonds
(Bids 11 a.m. EST) \$9,375,000

Kansai Electric Power Co., Inc.____ADR's
(Merrill Lynch, Pierce, Fenner & Smith, Inc. and
The Nomura Securities Co., Ltd.) 1,300,000 ADR's March 12 (Tuesday) March 14 (Thursday) Berman Leasing Co. ______Debent

(Rights offering to stockholders underwritten by Eastman Dillon, Union Securities & Co.) \$5,500,000 ___Debentures March 15 (Friday) March 18 (Monday) North American Life & Casualty Co..... Common (Paine, Webber, Jackson & Curtis) 1,000,000 shares March 19 (Tuesday) Chicago & North Western Ry.___Equip. Trust Ctfs.

(Bids 12 noon CST) \$2,100,000 Michigan Consolidated Gas Co._____ (Bids to be received) \$30,000,000 March 25 (Monday) Heck's Discount Centers, Inc._____Common (Willard Securities, Inc.) 125,000 shares Norfolk & Western Ry.____Equip. Trust Ctfs, (Bids to be received) \$5,475,000

Southern Pacific Co.____Equip. Trust Ctfs.

Texas Electric Service Co._____Bonds
(Bids 11:30 a.m. EST) \$22,000,000

March 27 (Wednesday) Southern Railway Co.....Equip. Trust Ctfs. (Bids 12 noon EST) \$4,020,000 April 9 (Tuesday) Missouri Pacific RR._____Equip. Trust Ctfs. (Bids to be received) \$8,250,000 Northern Indiana Public Service Co.__ (Bids to be received) \$30,000,000 April 15 (Monday) Utah Power & Light Co.______ (Bids 11:30 a.m.) \$15,000,000 April 16 (Tuesday) Pacific Northwest Bell Telephone Co.....Debens.
(Bids 11 a.m. EST) \$50,000,000 April 22 (Monday) Norfolk & Western Ry.____Equip. Trust Ctfs. (Bids to be received) \$4,500,000 April 23 (Tuesday) Consolidated Natural Gas Co._____Debentures April 24 (Wednesday) Tampa Electric Co.____Bonds (Bids 11 a.m. EST) \$48,000,000 May 1 (Wednesday) Western Light & Telephone Co., Inc.____Common (Offering to stockholders underwritten by Dean Witter & Co.) \$3,000,000 May 9 (Thursday) Alabama Power Co._____Bonds (Bids to be received) \$13,000,000 Alabama Power Co.______Preferred May 14 (Tuesday)

Virginia Electric & Power Co._____ (Bids 11 a.m. EDST) \$30,000,000

Georgia Power Co._____Bonds

November 7 (Thursday)

March 5 (Tuesday)

March 6 (Wednesday)

Continued from page 31

mental plant for the limited manufacture of deuterium and deuterium oxide, and to establish and equip a general research laboratory. Proceeds—For working capital, construction, equipment and other corporate purposes. Office—360 Lexington Ave., N. Y. Underwriter—None.

Diamond Mills Corp.

Jan. 23, 1962 filed 200,000 common, of which 120,000 are to be offered by the company and 80,000 by stockholders. Price—By amendment. Business—Manufacture of women's nylon hosiery. Proceeds—For debt repayment and working capital. Office—417 Fifth Ave., N. Y. Underwriter—Drexel & Co., Philadelphia. Offering—Indefinitely postponed. Diamond Mills Corp.

Diversified Collateral Corp.

June 13, 1962 filed 77,050 common. Price—By amendment (max. \$11.75). Business—A real estate investment company. Proceeds—For investment. Office—8397 N. E. Second Ave., Miami, Fla. Underwriter—Karen Securities Corp., N. Y.

Diversified Real Estate Trust March 8, 1962 filed 1,000,000 shares of beneficial interest. Price—\$10. Business—A real estate investment trust Proceeds—For investment. Office—500 Fifth Ave., N. Y. Underwriter—Bacon, Johnson Realty Management Co., Inc. (same address). Offering—Indefinite.

ment Co., Inc. (same address). Offering—Indefinite.

Diversified Resources, Inc.

Jan. 16, 1963 ("Reg. A") 67,000 common. Price — \$3.

Business—Manufacture of a lightweight structural board and sheet insulating material (wallboard). Proceeds—
For equipment, leasing of working space, advertising, and working capital. Office—42 Broadway, N. Y. Underwriter—A. J. Gabriel Co., Inc., New York.

Dixie Lime & Stone Co.

Sept. 27, 1962 filed 100,000 common. Price—By amendment (max. \$6.75). Business—Mining and processing

ment (max. \$6.75). Business—Mining and processing of crushed granite, lime rock, and agricultural limestone, Proceeds—For loan repayment, and working capital. Office—11 N. Main St., Ocala, Fla. Underwriter—Courts & Co., Atlanta, Ga. Offering-Indefinite.

Doman Helicopters, Inc.

April 19, 1962 filed 418,680 common to be offered for subscription by stockholders on the basis of two new shares for each three held. Price—By amendment (max. \$1.25). Business—Research, development and construction of experimental helicopters. Proceeds—To obtain certification of models, train service personnel, repay debt, etc. Address—Municipal Airport, Danbury, Conn Underwriter—None. Note—The SEC has questioned the accuracy and adequacy of this statement.

Dommoor-Isaacson. Inc.

• Donmoor-Isaacson, Inc. b. 26, 1962 filed 150,000 common, of which 50,000 are be offered by the company and 100,000 by stockders. Price—By amendment (max. \$12). Business holders. Pricenolders. Frice—By amendment (max. \$12). Business—Design and manufacture of boys knit shirts, sweaters, and pajamas. Proceeds—For working capital. Office—1115 Broadway. N. Y Underwriter—Goodbody & Co., New York. Offering—Expected in mid-March.

Dudley Sports Co., Inc.
Jan. 28, 1963 ("Reg. A") 66,000 common. Price—\$2.25.
Business — Distribution of baseballs, softballs, baseball pitching machines and other sports equipment. Proceeds
—For repayment of loans, promotional materials and
working capital. Office—633 Second Ave., New York.
Underwriter—W. R. Reisch & Co., Inc., New York. Offering-Imminent. **Duro-Test Corp**

Duro-Test Corp.

Dec 6, 1962 filed 150,000 common. Price—By amendment (max. \$9). Business — Manufacture of various types of lights for industrial and commercial use. Proceeds—For the selling stockholder. Office — 2321 Hudson Blvd., North Bergen. N. J. Underwriter—Auchincloss. Parker & Redpath, New York. Offering — Temporarily post-Dynapower Systems Corp.

Sept. 28, 1962 filed 750,000 common. Price—\$1. Business—Manufacture of electro-mechanical vehicles and electronic devices for medical and marine purposes. Proceeds—For working capital, equipment and debt repayment. Office—2222 S. Centinela Ave., Los Angeles. Underwriter—None.

Eastern Camera & Photo Corp.

March 28 1962 filed \$500,000 of 6% conv. subord. debentures due 1972 and 50,000 common shares (of which 25,000 will be sold by the company and 25,000 by stockholders). The securities are to be offered in units of one \$100 debenture and 10 shares. Price—By amendment. Business—Operation of retail camera stores and department store concessions. Company also processed black. Business—Operation of retail camera stores and department store concessions. Company also processes black and white film and repairs photographic equipment. Proceeds—For debt repayment and working capital. Office—68 W. Columbia St., Hempstead, N. Y. Underwriters—Edwards & Hanley, Hempstead, L. I., and Street & Co., Inc., INEW York, Note—This registration is expected to be withdrawn. to be withdrawn.

Electronic Dispenser Corp. Jan. 29, 1963, filea 50,000 common. Price—\$2. Business—Manufacture of the SAFER Butter Chipping machine, and processing of tray-forming and chip-covering materials. Proceeds—For operating expenses, equipment, inventory and advertising. Office—118 E. 28th St., New York. Underwriter—L. D. Brown Co., New York.

York. Underwriter—L. D. Brown Co., New York.

Emtec Inc. (2/25-28)

Jan. 4, 1963 ("Reg. A") \$300,000 of 6% convertible subordinated debentures due 1968. Price—At par (\$500).

Business — Design and manufacture of miniature and subminiature metal products for electronic, appliance and automotive industries. Proceeds—For equipment, debt repayment and working capital. Office — 140 S.

Olive St., Elyria, Ohio. Underwriter—Fulton, Reid & Co., Inc., Cleveland.

Equity Funding Corp. of America
March 29, 1962 filed 240,000 common. Price—By amendment (max. \$6.50). Business—A holding company for firms selling life insurance and mutual funds. Proceeds —For new sales offices, advances to subsidiaries and working capital. Office—5150 Wilshire Blvd., Los Angeles. Underwriter—Wisconsin-Continental, Inc., Milwaukee

Fedco Corp Oct. 29, 1962 filed 20,000 common, of which 17,500 are to be offered by company and 2,500 by a shareholder. Price—By amendment (max. \$15). Business—Design and manufacture of tools, dies, molds, beryllium castings and the distribution of plastic, metal and glass products for home use. Proceeds—For a recession offer to stockhold—the design of the company of the comp ers and reduction of accounts payable. Office—3600 W. Pratt Ave., Chicago. Underwriter—None.

Fidelity Mining Investments Ltd.

Nov. 30, 1961 filed 800,000 common. Price—By amendment. Business—Exploration and testing of mining properties. Proceeds—For general corporate purposes. Office—62 Richmond St., Toronto. Underwriter—G. V. Kirby & Associates, Ltd., Toronto.

• First American Israel Mutual Fund Aug. 15, 1962 filed 2,750,000 shares of beneficial interest. Price—By amendment (max. \$10). Business—A mutual fund which plans to invest primarily in equity type securities of Israeli companies. Proceeds—For investment. Office—141 Milk St., Boston. Underwriter Paine, Webber, Jackson & Curtis, Boston, Offering-Ex-

Fischbach & Moore, Inc.
Feb. 4, 1963, filed 75,000 common. Price—By amendment (max. \$25). Business—Company is engaged in various types of electrical contracting. Proceeds—For selling stockholders. Address — 545 Madison Ave., New York. Underwriter—Allen & Co., New York. Offering—Expected in March pected in March.

Florida Jai Alai, Inc.
June 28, 1962 filed 400,000 common. Price—\$5. Business — Operation of Jai Alai games and pari-mutuel betting. Proceeds—For rent, purchase of leased quarters, building improvements, working capital. Office—Fern Park, Fla. Underwriter—To be named.

Floseal Corp. May 10, 1962 filed 169,420 common to be offered for subscription by stockholders. Price—By amendment (max. \$2). Business—Company owns and licenses carton

(max. \$2). Business—Company owns and licenses carton pouring spout patents and die patents. Proceeds—For debt repayment and other corporate purposes. Office—100 W. 10th St., Wilmington, Del. Underwriter—None Forst (Alex) & Sons, Inc.

March 23, 1962 filed 125,000 common, Price—By amendment (max. \$15). Business—Wholesale distribution of toys and games. Proceeds—For selling stockholders. Office—2885 Jerome Ave., Bronx, N. Y. Underwriter—McDonnell & Co., New York. Offering—Indefinite.

Frequiex. Inc.

Freoplex, Inc. Jan. 2, 1963 ("Reg. A") \$200,000 of 7% convertible subordinated debentures due March 1, 1975. Price—At par. Business—Operation of retail meat supermarkets. Proceeds—For debt repayment and working capital. Address—Route 18, Tices Lane, East Brunswick, N. J. Underwriter—Alessandrini & Co., Inc., N. Y.

Garden State Small Business Investment Co. Oct. 27, 1961 filed 330,000 common. Price—\$3. Business—A small business investment company. Proceeds—For investment. Office—1180 Raymond Blvd., Newark, N. J. Underwriter—Godfrey, Hamilton, Taylor & Co., N. Y. Offering—Temporarily postponed.

Geigher Pipe Supply Inc.
Sept. 28, 1962 filed 60,000 class A common, of which 50,-000 are to be offered by company and 10,000 by stockholders. Price—\$9.50. Business—Sale of steel pipes, valves and fittings. Proceeds—For inventory. Office—4124 N. Broadway, St. Louis. Underwriter—Midland Securities Co., Inc., Kansas City, Mo. Offering—March.

General Design Corp.

April 25, 1962 ("Reg. A") 65,000 common. Price—\$3

Business—Design and development of new products for various industries. Proceeds—For debt repayment, equipment and working capital. Office—1252 W. Peachtree St., N. W., Atlanta, Ga. Underwriter — Robert M. Harris & Co., Inc., Philadelphia. Note—The SEC has issued an order temporarily suspending this issue.

• Glasco Pacific, Inc.
July 12, 1962 filed 250,000 class A and 250,000 common July 12, 1962 filed 250,000 class A and 250,000 common shares to be offered in units of one class A and one common share. Price—\$5.05 per unit. Business—Company plans to manufacture flat glass mirrors and sliding wardrobe mirror doors and related products. Proceeds—For equipment, inventory and working capital. Office—1299 N. First Street, San Jose, Calif. Underwriter—Birr, Wilson & Co., Inc., San Francisco. Note—This registration was withdrawn.

Global Construction Devices, Inc. June 29, 1962 filed 100,000 common. Price—\$10. Business—Manufacture, sale and lease of steel supports and peams used in construction. Proceeds—For debt repayment, expansion, research, and inventory. Office-Cedar Lane, Teaneck, N. J. Underwriters—Win. Cohu & Stetson and Laird, Bissell & Meeds, N. Y.

Gold Leaf Pharmacal Co., Inc.

March 13, 1962 filed 80,000 common. Price—\$4. Business—Manufacture, development and sale of pharmaceutical and veterinarian products. Proceeds—For advertising, research, debt repayment and working capital. Office—36 Lawton St., New Rochelle, N. Y. Underwriter—Droulia & Co., N. Y.

Gotham Educational Equipment Co. Inc. Dec. 4, 1962 filed 75,000 common. Price-By amendment.

(max. \$6). Business—Design, manufacture, and marketing of items used in educational institutions such as chalk boards, exhibit cases, etc. Proceeds—For general corporate purposes. Office — 91 Weyman Ave., New Rochelle, N. Y. Underwriter—Federman, Stonehill & Co., New York. Offering—Expected in mid-March.

Great Continental Real Estate Investment Trust Aug. 3, 1961 filed 300,000 shares of beneficial interest. Price—\$10. Business—Real estate. Proceeds—For investment. Office—530 St. Paul Place, Baltimore. Underwriter—To be named. Note—This firm formerly was known as Continental Real Estate Investment Trust.

• Great Eastern Insurance Co. (2/25-28) April 13, 1962 filed 381,600 common. Price—\$5. Business—Company plans to write certain types of fire and casualty insurance. Proceeds—For general corporate purposes. Office—116 John St., New York. Underwriters Emanuel, Deetjen & Co., and Zuckerman Smith & Co., New York.

Co., New York.

Greater McCoy's Markets, Inc.
June 28 1962 filed 219,150 class A common. Price—By amendment (max. \$14). Business—Operation of 16 supermarkets in the Los Angeles area. Proceeds—For selling stockholders. Office—17602 Bellflower Blvd., Bellflower, Calif. Underwriter—Morris Cohon & Co., New York. Offering—Indefinite.

Green Shoe Manufacturing Co. (2/25-28) Feb. 6, 1963 filed 170,500 common. Price—At-the-market. Business — Manufacture and sale of children's shoes. Proceeds—For the selling stockholders. Office—960 Harvicen Ave. Beston, Underwritchen St. rison Ave., Boston. Underwriter—Paine, Webber, Jackson & Curtis, Boston.

Greenman Bros., Inc. April 25, 1962 filed 150,000 common, of which 50,000 are April 25, 1962 filed 150,000 common, of which 50,000 are to be offered by company and 100,000 by stockholders. Price—By amendment (max. \$7). Business—Wholesale and retail distribution of toys, hobby lines and sporting equipment. Proceeds—For debt repayment, inventory and working capital. Office—35 Engel St., Hicksville, N. Y. Underwriter—J. R. Williston & Beane, New York. Offering—Indefinite.

Hallandale Rock & Sand Co.

March 30, 1962 filed \$250,000 of 8% subordinated debentures due 1977, 200,000 common and 6-year warrants to purchase 25,000 common at \$1 per share to be offered in units consisting of a \$10 debenture, 8 common shares and one warrant. Price—\$18 per unit. Business—Extraction, processing and sale of rock and sand. Proceeds—For a new plant and other corporate purposes. Address—Hallandale, Fla. Underwriter—To be named.

Heartland Development Corp.

March 28, 1962 filed 23,300 shares of 5% convertible preference stock to be offered for subscription by stockholders on basis of one preferred share for each 10 common held. Price—\$12. Business—Real estate. Proceeds—For general corporate purposes and debt repayment. Office—40 Beaver St., Albany, N. Y. Underwriter—None.

Heck's Discount Centers, Inc. (3/25-29)
June 7, 1962 filed 125,000 common. Price—By amendment (max. \$5). Business—Operation of discount stores.

Proceeds—For inventory, expansion, debt repayment and working capital. Office—6400 MacCorkle Ave., S. W., St. Albans. W. Va. Underwriter—Willard Securities, Inc. New York St. Albans, W. Inc., New York.

Hek M:anuïacturing Co., Inc.

Aug. 7, 1962 ("Reg. A") 75,000 common, of which 69,000 shares are to be offered for the account of the company and 6,000 shares for the underwriter. Price—\$2.

Business—Manufacture of dental equipment. Proceeds—For debt repayment, advetrising, research and development and working capital. Office—2176 Palou, San Francisco. Underwriter—L. H. Wright Co., Inc., N. Y.

Hill Street Co.
Oct. 16, 1961 filed 2,265,138 common to be offered for subscription by stockholders of Union Bank of California on a share-for-share basis. Price—\$3. Business—A management investment company. Proceeds—For investment. Office—760 S. Hill St., Los Angeles. Undervestment. Off writer—None.

• Hobam, Inc.
Jan. 16, 1963 ("Reg. A") 75,000 class A. Price—\$4. Business—Development and marketing of new equipment for the processing industry. Proceeds—For debt repayment, purchase of Strudh Co., in Sweden, and working capital. Office—1720 Military Rd., Tonawanda, N. Y. Underwriter—Doolittle & Co., Buffalo: Offering—Imminent.

Hollingsworth Solderless Terminal Co.
Feb. 27, 1962 ("Reg. A") 75,000 common. Price — \$4.
Business—Manufacture, sale and development of solderless terminals and other wire terminating products. Proceeds—For debt repayment, equipment, advertising and
working capital. Address—P. O. Box 430. Phoenixville,
Pa. Underwriter—Harrison & Co., Philadelphia. Offering—Temporarily postponed.

 Home Entertainment Co. of America • Home Entertainment Co. of America
Jan. 16, 1963 filed 230,000 common of Home Entertainment Co., Inc., Los Angeles, a subsidiary, and 23,000 stock purchase warrants in parent, to be offered in units of 10 shares and one warrant. Price — \$100 per unit.
Business—Company and subsidiary are engaged in the development and promotion of a pay television system in Santa Monica, Calif. Proceeds—For installation of a pay television system. Address — 19th and Broadway, Santa Monica, Calif. Underwriter—Bernard M. Kahn & Co., Inc., New York. Offering—Expected in March.

Horace Mann Life Insurance Co. Feb. 1, 1963 filed 200,000 common, of which 80,000 are to be offered by company and 120,000 by stockholders. Price — \$12.50. Business—Writing of life, accident and health insurance. Proceeds—For general corporate purposes. Office-216 E. Monroe St., Springfield, Ill. Underwriter—Horace Mann Investors Inc., (same address).
Hunsaker (S. V.) & Sons

March 30, 1962 filed \$1,300,000 of convertible subordinated debentures due 1977 and 200,000 common shares.

Price — By amendment (max. \$6 per common share).

Business—Construction of homes and apartments on land which company has acquired in Southern Calif. Proceeds —For debt repayment and other corporate purposes. Office—15855 Edna Pl., Irwindale, Calif. Underwriter—To be named. Offering—Indefinite.

Industry Capital Corp.

Dec. 26, 1961 filed 500,000 common. Price—\$15. Business—A small business investment company. Proceeds—For general corporate purposes. Office—208 S. La Salle St., Chicago. Underwriter—A. C. Allyn & Co., Chicago. Note—This registration will be withdrawn.

Infotronics Corp. Oct. 23, 1962 filed 100,000 common. Price—\$5. Business—Research, engineering, manufacturing and marketing in the field of electronic information handling and automation systems. Proceeds—For new products, inventory, new plant and working capital. Office—1401 S. Post Oak Rd., Houston. Underwriter—None.

Oak Rd., Houston. Underwriter—None,
Instr-O-Matics, Inc.
Sept. 28, 1962 filed 32,000 class A common. Price—By amendment (max. \$10). Business — Company develops, manufactures and sells electronic equipment for use in the marine field, principally in pleasure boating. Proceeds—For debt repayment, advertising, inventories, new products and working capital. Office—3181 N. Elston Ave., Chicago. Underwriter — R. A. Holman & Co., Inc., N. Y.

Intelectron Corp. Dec. 10, 1962 filed 100,000 common. Price—\$3. Business—Company plans to engage in the research and development of devices for the hard of hearing and equipment applicable to certain specialized and affiliated areas of communication. Proceeds—For general corporate purposes. Office—171 E. 77th St., New York. Underwriter—None.

International Systems Research Corp. March 30, 1962 filed 110,000 class A common and 9-month warrants to purchase 110,000 class A shares at \$4 per share, to be offered in units, each consisting of one share and one warrant. Price—\$4 per unit. Business—Design, development and manufacture of mechanical, electromechanical and electronic equipment for government agencies and the military. Proceeds—For equipment, debt repayment and working capital. Office—Engineer's Hill, Plainview, L. I., N. Y. Underwriter—Leib, Skloot & Co., Inc., Clifton, N. J. Offering—Indefinite.

Interstate Equity
March 30, 1962 filed 1,605,100 shares of beneficial interest.
Price—(max. \$10). Business—A real estate investment company. Proceeds—For investment. Office—450 Seventh Ave., N. Y. Underwriter—Van Alstyne, Noel & Co., N. Y. Offering—Indefinite.

Investors Realty Trust
May 31, 1962 filed 200,000 shares. Price — \$10. Business
—A real estate investment trust. Proceeds — For construction and investment. Office — 3315 Connecticut
Ave., N. W., Washington, D. C. Underwriter—None.

Investors Trading Co.

Jan. 17, 1963 filed 200,000 capital shares. Price — Net asset value (max. \$5), plus 8% sales charge. Business—A mutual fund. Proceeds—For investment. Office—460 Denver Club Building, Denver. Distributor—Nemrava & Co. (same address) Co., (same address).

Jaap Penraat Associates, Inc.
Jan. 30, 1962 filed 100,000 common. Price—\$3. Business—Industrial designing, the design of teaching machines and the production of teaching programs. Proceeds—For expansion, new facilities and working capital. Office—315 Central Park W. N V Underwriter—R. F. Dowd & Co., Inc., New York. Offering — Indefinitely postponed.

Jamoco Air Conditioning Corp. Feb. 28, 1962 ("Reg. A") 40,000 common. Price — \$3. Business—Design, installation and maintenance of heating, plumbing and air conditioning systems. Proceeds—For inventory, equipment and other corporate purposes. Office — 954 Jamaica Ave., Brooklyn, N. Y. Underwriter—Martin-Warren Co., Ltd., New York Offering—Indefinite. Indefinite.

John's Bargain Stores Corp. (3/5)
Feb. 5, 1963 filed 50,000 common. Price—By amendment (max. \$12). Business — Operation of a chain of retail stores selling housewares, apparel, toys, etc. Proceeds—For selling stockholders. Office — 1200 Zerega Ave., Bronx, N. Y. Underwriter—Hayden, Stone & Co., Inc., New York.

Kansai Electric Power Co., Inc. (3/11-15) Feb. 6, 1963 filed 1,300,000 American Depositary Receipts. Price—By amendment (max. \$17.50). Business—An electric utility serving the Osaka-Kyoto-Kobe area. Proceeds—For expansion. Address—Osaka, Japan. Underwriters—Merrill Lynch, Pierce, Fenner & Smith Inc., and The Nomura Securities Co., Ltd., New York.

Kavanau Corp.

March 29, 1962 filed 50,000 shares 6% cum. preferred and four-year common stock purchase warrants to be offered in units consisting of one preferred and one warrant. Price—By amendment (max. \$101 per unit). Business—Real estate investment. Proceeds—For debt repayment and working capital. Office—30 E. 42nd St., N. Y. Underwriter—Hayden, Stone & Co., N. Y. Note—This registration will be withdrawn. This registration will be withdrawn.

Kenner Products Co.

March 30, 1962 filed 542,000 common, of which 205,000 are to be offered by company and 317,000 by stockhold-

ers, Price-By amendment (max. \$24). Business--Manu-Frice—By amendment (max, \$24). Business—manufacture, design, and distribution of plastic toys. Proceeds
—For general corporate purposes. Office—912 Sycamore
St., Cincinnati, Ohio. Underwriter—Kuhn, Loeb & Co.,
New York. Offering—Indefinite.

Kraft (John) Sesame Corp.
May 24, 1962 filed \$225,000 of 6% conv. subord. debentures, due 1972, and 150,000 common to be offered in units consisting of a \$300 debenture and 200 shares. Price—\$900 per unit. Business—Processing and distribution of sesame seed. Proceeds—For accounts receivable, inventories, plant expansion and working capital. Office—2301 N. Main St., Paris, Texas. Underwriters—John A. Dawson & Co., and Leason & Co., Inc., Chicago.

Kreedman Realty & Construction Corp.

April 19, 1962 filed \$5,000,000 of conv. subord. debentures due 1982 and 200,000 common shares to be offered in units consisting of \$25 of debentures and one common share. Price—By amendment (max. \$27). Business—Construction and operation of office buildings. Proceeds
—For debt repayment. Office—9350 Wilshire Blvd.,
Beverly Hills, Calif. Underwriter—Lee Higginson Corp.,
New York. Offering—Indefinitely postponed.

Kwik-Kold, Inc.
March 29, 1962 ("Reg. A") 100,000 common of which 65,000 will be sold for company and 35,000 for stock-holders. Price—\$3. Business—Manufacture of certain patented cooling packages. Proceeds—For debt repayment and working capital. Office—Jennings Bldg., P. O. Box 638, Moberly, Mo. Underwriter—John W. Flynn & Co., Santa Barbara, Calif. Note—This letter will be withdrawn. withdrawn.

Las Vegas Properties Trust Feb. 7, 1963 filed 500,000 shares of beneficial interest. Price—\$10. Business—A real estate investment trust. Proceeds—For investment. Office—4933 Paradise Rd., Vegas, Nev. Underwriter—Securities Co. of Nevada, Las Vegas.

• Lewis (Tillie) Foods, Inc. April 9, 1962 filed \$2,250,000 of 51/2% convertible sub-ordinated debentures due 1982. Price—At par. Business —Processing, canning, bottling and selling of fruits and vegetables. Proceeds—For debt repayment and working capital. Office—Fresno Ave. & Charter Way, Stockton. Calif. Underwriter — Van Alstyne, Noel & Co., New York. Note—This registration was withdrawn.

Livestock Financial Corp. Feb. 23, 1962 filed 130,000 common. Price-\$10. Business —An insurance holding company whose subsidiaries insure the lives of all types of animals. Proceeds—To form new subsidiaries. Office—26 Platt St., N. Y. Underwriter -Shearson, Hammill & Co., N. Y. Offering-Indefinite.

Logos Options, Ltd.

April 11, 1962 filed 250,000 capital shares. Price — By amendment (max. \$10). Business—A diversified closedend investment company. Proceeds—For investment. Office—26 Broadway, N. Y. Underwriter—Filor, Bullard & Smyth, N. Y. Note—This company formerly was named Logos Financial, Ltd. Offering—In late March.

Lord Jim's Service Systems, Inc.
Jan. 14, 1963 ("Reg. A") 100,000 common. Price — \$
Business—Operation of drive-in restaurants. Proceeds For leases, equipment and working capital. Office—1601 Mandeville Canyon Rd., Los Angeles. Underwriter—Keon & Co., Los Angeles.

Loyalty Financing Corp.

Dec. 19, 1962 ("Reg. A") 24,000 shares of 6½% cumulative convertible preferred and 60,000 common to be offered in units consisting of 20 preferred and 50 common shares. Price—\$250 per unit. Business—A business finance company. Proceeds—For working capital. Office—5 W. Main St., Freehold, N. J. Underwriter—Friedman & Co., Inc., New York.

Lunar Films, Inc.

Aug. 31, 1961 filed 125,000 common. Price—\$5.75. Business—The production of television films. Proceeds—For filming and production and working capital. Office—543 Madison Ave., New York. Underwriter — Ingram, Lambert & Stephen, Inc., 50 Broad St., New York. Offering—Expected in March.

Madison Life Insurance Co. Dec. 27, 1963 filed 219,000 capital shares. Price — \$6. Business — Company plans to sell life, accident and health, group insurance and annuities in New York State. Proceeds—For organizational expenses, and investment. Office—1 Liberty St., New York. Underwriter—None.

• Mail Assembly Service, Inc. April 27, 1962 filed 100,000 common. Priceness—Assembling of packages for shipment to post of-fices. Proceeds—For general corporate purposes. Office —145 Ave. of the Americas, N. Y. Underwriter—To be named. Note-This registration was withdrawn,

Management Investment Corp. Management Investment Corp.

Aug. 29, 1962 filed 2,000 common (with attached warrants). Price—\$500. Business—Company plans to furnish equity capital to firms in the atomic, space and missile fields, and provide advisory and management counseling services on a fee basis. Proceeds—For repayment of loans, and general corporate purposes. Office—130 Fulton Federal Bldg., Atlanta. Underwriter—None.

 Manchester Insurance Management & • Manchester Insurance Management & Investment Corp.

Nov. 28, 1962 filed 272,941 common. Price—\$3.50. Business—Writing of casualty insurance, adjustment of claims, financing of insurance premiums, and the making of investments. Proceeds—For expansion, loan repayment and other corporate purposes. Office—9929 Manchester Rd., St. Louis. Underwriter—Troster, Singer

& Co., N. Y. Offering-Expected in early March.

Manhattan Drug Co., Inc.

March 29, 1962 filed 72,000 common, of which 58,000 are to be offered by company and 14,000 by stockholders.

Price—\$3.50. Business—Manufacture, packaging and sale of various proprietary drug products. Proceeds—For equipment, new products, debt repayment and working capital. Office—156 Tillary St., Brooklyn, N. Y. Underwriter—Dana Securities Co., Inc., N. Y. Note—This registration will be withdrawn. registration will be withdrawn.

Marshall Press, Inc.
May 29, 1962 filed 60,000 common. Price—\$3.75. Business—Graphic design and printing. Proceeds—For publishing a sales catalogue, developing a national sales staff and working capital. Office—812 Greenwich St., N. Y. Underwriter—To be named. Offering—Indefinitely postpoped. postponed.

McGrath (John W.) Corp.
June 28, 1962 filed 253,875 common. Price—By amendment (max. \$15). Business—Contract stevedoring and related operations. Proceeds—For selling stockholders. Office—39 Broadway, N. Y. Underwriter—Bear, Stearns & Co., New York. Offering—Indefinite.

Medical Industries Fund, Inc.
Oct. 23, 1961 filed 25,000 common. Price—\$10. Business Oct. 23, 1961 filed 25,000 common. Price—\$10. Business—A closed-end investment company which plans to become open-end. Proceeds—For investment in the medical industry and capital growth situations. Office—677 Lafayette St., Denver. Underwriter—Medical Associates, Inc., Denver.

Medical Video Corp.
Nov. 13, 1961 filed 250,000 common. Price—\$1. Business—Manufacture of medical electronic equipment. Proceeds—For general corporate purposes. Office—Studio City, Calif. Underwriter—Financial Equity Corp., Los Angeles.

Corp., Los Angeles.

Merco Enterprises, Inc. Nov. 5, 1962 filed 104,000 common, of which 33,000 are to be offered by company and 71,000 by stockholders. **Price**—By amendment (max. \$5.50). **Business**—Sale of phonograph records to, and the providing of merchan-dising services to retail record department. Proceeds— For general corporate purposes. Office—750 Stewart For general corporate purposes. Office—750 Stewart Ave., Garden City, L. I., N. Y. Underwriter—J. R. Williston & Beane, N. Y. Offering—Indefinite.

Met Food Corp.

Met Food Corp.

March 30, 1962 filed \$1,000,000 of convertible subordinated debentures due Nov. 1, 1977. Price — By amendment. Business—Distribution of food and related products to supermarkets and other retail stores in the New York Metropolitan area. Proceeds—For general corporate purposes. Office—345 Underhill Blyd., Syosset, N. Y. Underwriter—Brand, Grumet & Siegel, Inc., N. Y. Offering—Indefinite. Offering-Indefinite.

Midwestern Indemnity Co. Dec. 26, 1962 filed 25,495 common to be offered for subscription by stockholders on the basis of one share for each three held of record Dec. 31, 1962. Price—\$19.50. Business—A multiple line insurance carrier. Proceeds— Business—A multiple line insurance carrier. Proceeds—For additional capital and surplus. Office—6901 Wooster Pike, Cincinnati. Underwriters—W. D. Gradison & Co., Cincinnati, and Greene & Ladd, Dayton.

Midwest Technical Development Corp. Feb. 26, 1962 filed 561,500 common to be offered for subscription by stockholders on the basis of one share for each two shares held. Price—By amendment (max. \$7). Business — A closed-end management investment company. Proceeds — For general corporate purposes. Office — 2615 First National Bank Bldg., Minneapolis. Underwriter—None.

 Mil National Corp. Jan. 28, 1963 refiled 94,000 common. Price—\$4. Business
—Distribution of commercial dry cleaning and laundry
equipment. Proceeds—For general corporate purposes.
Office—1101 East Tremont Ave., Bronx, New York.
Underwriter—Herbert Young & Co., Inc., New York. Office. fering—Expected in mid-March.

Milwaukee Braves, Inc.
Feb. 11, 1963 filed 115,000 common to be offered for sale only to Wisconsin residents, Price — By amendment (max. \$11.50). Business—Company is the owner of the Milwaukee Braves baseball team. Proceeds—For loan repayment and working capital. Address—County Stadium, Milwaukee, Wis. Underwriter — Robert W. Baird & Co., Inc., Milwaukee.

Mobile Home Parks Development Corp.
Jan. 28, 1963 filed 1,250,000 common. Price—\$2.50. Business—Company plans to develop mobile home parks and residential and commercial real estate. Proceeds—For general corporate purposes. Office—82 Baker St., Atlanta. Underwriter—Overseas Investment Service, Seville Spain ville, Spain.

Modern Laboratories, Inc.
Oct. 29, 1962 ("Reg. A") 97,000 common. Price—\$3.
Business — Manufacture of cosmetics. Proceeds — For equipment. Office—837 W. North Ave., Pittsburgh. Underwriter-A. J. Davis Co., Pittsburgh. Offering-Im-

Monarch Plastics Corp. May 28, 1962 ("Reg. A") 140,000 common. Price—\$2. Business—Manufacture and sale of plastic letters, embossed sign faces, quantity signs and boat windshields. Proceeds—For purchase of land and building, moving expenses, equipment and working capital. Office—5606 Stuebner Airline Rd., Houston. Underwriter—W. R. Sauve Co. N. Y. Sauve Co., N. Y.

Municipal Investment Trust Fund, Series B April 28, 1961 filed \$15,000,000 (15,000 units) of interests. Price — To be supplied by amendment. Business — The fund will invest in tax-exempt bonds of states, counties,

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municipalities and territories of the U.S. Proceeds—For investment. Sponsor—Ira Haupt & Co., 111 Broadway, New York. Offering—Indefinite.

Music Royalty Corp.

July 27, 1962 filed 150,000 common. Price—\$1. Business
—Company acts as representative of artists, musicians, etc. and plans to engage in the music publishing business. Proceeds—For debt repayment, public relations. pecquisition of musical properties, and working capital.

Office—545 Fifth Ave., N. Y. Underwriter—Associated
Securities Co., 545 Fifth Ave., N. Y.

National Central Life Insurance Co. Dec. 7 filed 125,000 common. Price — By amendment (max. \$15). Business—Writing of health and accident insurance. Proceeds—For general corporate purposes. Address—2632 McGee St., Kansas City, Mo. Underwriter— - By amendment To be named

National Equipment & Plastics Corp.
Sept. 28, 1961 riled 105,000 common. Price—\$5. Business—Operation of a cleaning and pressing plant and affiliated stores. Proceeds—For debt repayment, store expansion and working capital. Address—Portage. Pa. Underwriter—Cortlandt Investing Corp., N. Y. Note—This registration will be withdrawn.

National Fence Manufacturing Co., Inc.
Nov. 29, 1962 filed 100,000 common. Price—\$8.75. Business — Manufacture of galvanized chain link fence, welded concrete reinforcing fabric, gates and related products. Proceeds—For construction of a plant in Ireland, and working capital. Office—4301 46th St., Bladensburg, Md. Underwriter—Netherlands Securities Co., Inc., New York. Offering—Indefinite.

National Memorial Estates Oct. 11, 1962 filed 4,750,000 common. Price—\$1. Business—Company plans to engage in cemetery development and to establish and operate a life and disability insurance concern. Proceeds—For general corporate purposes. Office—13 S. Broadway, Red Lodge, Mont. Underwriter—Security Brokerage Co., Billings, Mont.

National Mortgage Corp., Inc. ec. 28, 1962 refiled \$8,000,000 face amount certificates

National Security Life Insurance Co.

March 23, 1962 filed 100,000 common, of which 80,000 are to be offered by company and 20,000 by stockholders. Price—\$17.50. Business—A life, accident and health insurance company. Proceeds—For investment. Office — 130 Alvarado, N. E. Albuquerque, N. M. Underwriter—To be named.

National Security Life Insurance Co., Inc.

Nov. 28, 1962 filed 590,075 common to be offered for subscription by common stockholders of record Oct. 15, on a share-for-share basis. Price—By amendment (max. \$2). Business—Writing of participating and non-participating ordinary life insurance. Proceeds — To expand operations. Office—6225 University Ave., Madison, Wis. Underwriter—None. Underwriter-None.

National Telepix, Inc.
July 30, 1962 filed \$150,000 of 6½% conv. subord. debentures due 1972. Price—At par. Business—Production of motion pictures. Proceeds—For production and distribution expenses and working capital. Office—1270 Ave. of the Americas, N. Y. Underwriter—None.

National Uni-Pac, Inc.
July 31, 1962 filed 85,000 common. Price—By amendment (max. \$4). Business—Company plans to sell or lease coin operated vending machines. Proceeds—For debt repayment, equipment and working capital. Office—15 Peachtree St., Atlanta. Underwriter—None. Note—This registration will be withdrawn.

 Natural Gas & Oil Producing Co. Sept. 7, 1962 filed 180,000 class A common. Price—\$5. Business—Production of natural gas and oil. Proceeds—For drilling expenses, working capital and other corporate purposes. Office—Tekoil Bldg., Oklahoma City. Underwriter—Peter Morgan & Co., N. Y. Offering—Expected in mid-March.

New Campbell Island Mines Ltd.
Oct. 13, 1961 filed 475,000 common, of which 400,000 are to be offered by the company and 75,000 by a stockholder. Price—50c. Business—Exploration, development and mining. Proceeds—General corporate purposes. Office—90 Industry St., Toronto, Canada, Underwriter—A. C. MacPherson & Co., Toronto.

Mordon Corp., Ltd.

March 29, 1962 filed 375,000 capital shares, of which 100,000 are to be offered by company and 275,000 by stockholders. Price—By amendment (max. \$6). Business—Acquisition and development of oil and natural gas properties. Proceeds—For drilling expenses and working capital. Office — 5455 Wilshire Blvd., Los Angeles. Underwriter—Gregory-Massari, Inc., Beverly Hille Calif geles. Hills. Calif.

• North American Life & Casualty Co. (3/18-21) Feb. 8, 1963 filed 1,000,000 common, of which 500,000 are to be offered by company and 500,000 by selling stockholders. Price—By amendment. Business—Writing of insurance primarily life, sickness and accident. Proceeds—For general corporate purposes. Office—1750 Hennepin Ave., Minneapolis. Underwriter—Paine, Webber, Jackson & Curtis, N. Y. Northwestern Bell Telephone Co. (3/5)

Feb. 11, 1963 filed \$40,000,000 of debentures due March , 2003. **Proceeds**—To repay advances from American 1, 2003. Proceeds—To repay advances from American Telephone & Telegraph Co. parent, and for other corporate purposes. Office—100 So. 19th St., Omaha, Neb. Underwriters—(Competitive.) Probable bidders: Halsey, Stuart & Co., Inc.; Morgan Stanley & Co.; First Boston Corp.-Eastman Dillon, Union Securities & Co. (jointly). Bids—March 5, 1963 (11 a.m. EST) at 195 Broadway, New York.

New York.

Nuclear Science & Engineering Corp.

March 29, 1962 filed 100,000 common. Price—By amendment (max. \$15). Business—Research and development on contracts using radioactive tracers; precision radioactivity measurement; production of radioactive isotopes and the furnishing of consulting and radiation measurement services. Proceeds—For equipment, debt repayment, expansion and working capita!. Address—P. O. Box 10901, Pittsburgh. Underwriter—Johnston, Lemon & Co., Washington, D. C. Note—This registration will be withdrawn. Co., Washin withdrawn.

Nuveen Tax-Exempt Bond Fund, Series 4 Oct. 17, 1961 filed \$15,000,000 of units representing fractional interests in the Fund. Price—By amendment. Business—The Fund will invest in interest-bearing obligations of states, counties, and municipalities of the U.S., and political subdivisions thereof which are believed to be exempted from Federal Income taxes. **Proceeds**— For investment. Office—Chicago, III. Sponsor—John Nuveen & Co., 135 So. La Salle St., Chicago.

Nuveen & Co., 135 So. La Salle St., Chicago.

Oklahoma Gas & Electric Co. (3/12)

Jan. 30, 1963, filed \$15,000,000 of first mortgage bonds due 1993. Proceeds—For construction. Office—321 No. Harvey St., Oklahoma City. Underwriters — (Competitive). Probable bidders: Merrill Lynch, Pierce, Fenner & Smith Inc.-White, Weld & Co. (jointly); Halsey, Stuart & Co. Inc.; Lehman Brothers-Blyth & Co. Inc. (jointly); First Boston Corp.; Harriman Ripley & Co., Inc.-Eastman Dillon, Union Securities & Co. (jointly); Equitable Securities Corp. Bids—March 12 (11 a.m. EST) at First National City Bank, 55 Wall St., New York.

Orr (J. Herbert) Enterprises, Inc.

May 1, 1962 filed 200,000 common. Price—\$5.25. Business—The company and its subsidiaries manufacture and distribute cartridge type tape player recorders and pro-

ness—The company and its subsidiaries manufacture and distribute cartridge type tape player recorders and programs therefor; sell at retail nationally known audio visual equipment; and manufacture men's and boy's dress trousers. Proceeds — For additional inventory, equipment, research, and working capital. Address—P. O. Box 27, Opelika, Ala. Underwriter—First Alabama Securities, Inc., Montgomery: Offering—Indefinite.

Outlet Mining Co., Inc.

Outlet Mining Co., Inc.

Feb. 28, 1962 filed 900,000 common, Price—\$1. Business—Mining. Proceeds—For equipment and working capital. Address—Creede, Colo. Underwriter—None.

Pak-Well Paper Industries, Inc. (3/11-15)

March 30, 1962 filed 150,000 class A common. Price—By amendment (max. \$13). Business—Manufacture of envelopes, packaging materials of various kinds, wrapping naner. stationery, and school supplies. Proceeds—For Manufacture of Proceeds—Fo paper, stationery, and school supplies. Proceeds—For selling stockholders. Office—198 W. Alameda, Denver. Underwriter—Francis I. du Pont & Co., N. Y.

Pan American Beryllium Corp.

Feb. 28, 1962 filed 100,000 common. Price—\$5. Business—Company plans to mine for beryl ore in Argentina.

Proceeds—For debt repayment, equipment, and other corporate purposes. Office—39 Broadway, N. Y. Under--To be named.

PanAm Realty & Development Corp.

March 12, 1962 filed 400,000 class A stock. Price—\$10.

Business—A real estate holding and development company. Proceeds—For general corporate purposes. Office—70 N. Main St., Freeport, L. I., N. Y. Underwriter—To be named

Parkway Laboratories, Inc.

Dec. 6, 1961 filed 160,000 common. Price—\$5. Business—Manufacture of drugs and pharmaceuticals. Proceeds—For an acquisition, research and other corporate purposes. Office—2301 Pennsylvania Ave., Philadelphia. Underwriter—Arnold Malkan & Co., Inc., N. Y. Note—This registration will be withdrawn.

Pallegring Accessorate Technico.

Pellegrino Aggregate Technico, Inc.
Aug. 10, 1961 filed 130,000 class A common shares. Price

\$\times\$5. Business\$—The manufacture of building materials.
Proceeds—For payment of income taxes and loans and for working capital. Office—Woodbridge-Carteret Road, Port Reading, N. J. Underwriter—Mortimer B. Burnside & Co., Inc., N. Y. Offering—Temporarily postponed.

Playboy Clubs International, Inc.
May 28, 1962 filed 270,000 common. Price—By amendment. (max. \$7). Business—Company is engaged in the ownership and franchising of Playboy Clubs. Proceeds—For debt repayment and general corporate purposes. Office—232 E. Ohio St., Chicago. Underwriter—Golkin, Divine & Fishman, Inc., Chicago. Offering—Indefinite.

Potomac Real Estate Investment Trust
July 6, 1962 filed 1,000,000 shares of beneficial interest.
Price—By amendment (max. \$5). Business—A real estate
investment trust. Proceeds—For investment. Office—880
Bonifant St., Silver Spring, Md. Underwriter—None.

Powell Petroleum, Inc. Sept. 28, 1962 filed 100,000 common. Price—\$5. Proceeds
—To drill for and operate oil wells. Office—418 Market St., Shreveport, La. Underwriter—None.

Power Cam Corp. n. 28, 1963, filed 200,000 capital shares. Price—\$4.75. Business—Company plans to manufacture a new type of brake unit for heavy duty automotive vehicles. Proceeds —For equipment, and working capital. Office — 2604 Leith St., Flint, Mich. Underwriter—Farrell Securities Co., New York.

Prescott-Lancaster Corp.

March 30, 1962 filed 150,000 common. Price—\$5, Business—Real estate. Proceeds—For purchase of mortgages, and working capital. Office—18 Lancaster Rd., Union, N. J. Underwriter—To be named.

Prince Georges Country Club, Inc.

Oct. 15, 1962 filed 500 common to be offered for subscription by stockholders on the basis of one new share for each share held of record Feb. 18, 1962. Price—\$1,000. Proceeds—For debt repayment, construction of a swimming pool, and other improvements. Address—Landover, Prince Georges County, Md. Underwriter—None.

Professional Man's Association the

Professional Men's Association, Inc.
Jan. 8, 1963 filed 40,000 common. Price—\$5. Business—Company specializes in financial consulting, and servicing patients' accounts of member hospitals, physicians and dentists. Proceeds—For debt repayment and working capital. Address—100 W. Tenth St., Wilmington, Del. Inderwriter—None Underwriter-None.

Publishers Co., Inc.
Aug. 29, 1962 filed 25,000 outstanding common shares to be sold by stockholders. Price—By amendment (max. \$10). Business—Book publishing. Office—1106 Connecticut Ave., Washington, D. C. Underwriter—Roth & Co., Inc., Philadelphia. Note—This registration will be with-

Putnam Management Co., Inc.

Aug. 22, 1962 filed 150,000 common (non-voting). Price

—By amendment (max. \$14). Business—An investment
adviser and distributor of mutual funds. Proceeds—For
selling stockholders. Office—60 Congress St., Boston.
Underwriter—To be named.

Underwriter—To be named.

Quick-N-Clean Corp. of Minnesota, Inc.
Oct. 1, 1962 ("Reg. A") 205,000 common. Price—\$1,15.
Business—Company plans to open a chain of coin operated dry cleaning stores. Proceeds—Advertising, expansion and working capital. Office—712 Fir St., Brainerd, Minn. Underwriter—Northwest Securities, Inc., Detroit Lakes, Minn. Offering—Expected in March.

Recreation Industries, Inc.

Nov. 23, 1962 ("Reg. A") 75,000 common. Price — \$2.

Business—Sale of travel and entertainment. Proceeds—
For capital investment, and working capital. Office—
411 W. 7th St., Los Angeles. Underwriter — Costello,
Russotto & Co., Beverly Hills, Calif. Offering—March.

Russotto & Co., Beverly Hills, Calif. Oliering—March.

Regulators, Inc.

Jan. 29, 1962 filed 75,000 common, of which 50,000 are
to be offered by the company and 25,000 by Electronic
Specialty Co., parent. Price—\$5. Business—Design and
manufacture of regulating and control devices used in
the electric and electronic fields. Proceeds—For debt
repayment and working capital. Office—455 W. Main
St., Wyckoff, N. J. Underwriter—Myron A. Lomasney &
Co., N. Y. Note—This registration will be withdrawn
and then refiled. and then refiled.

Remitco, Inc.
Nov. 19, 1962 filed 952,000 common. Price—\$10. Business
General is engaged in selling "puts" and "calls." —Company is engaged in selling "puts" and "calls." Proceeds—For working capital. Office—130 N. Virginia St., Reno, Nev. Underwriter—None.

Resort Corp. of Missouri Resort Corp. of Missouri

Nov. 27, 1962 filed 125,000 class A common and threeyear warrants to purchase 1,250 class A shares to be
offered in units consisting of four shares and one warrant. Price—\$32 per unit. Business—Company will
erect and operate a luxury hotel and resort facilities,
and sell 80 acres of land for home sites. Proceeds—For
construction. Office—3615 Olive St., St. Louis. Underwriter—R. L. Warren Co., St. Louis. Offering—Expected
in March or April. in March or April.

Richard Gray & Co., Inc.
June 21, 1962 ("Reg. A") 60,000 common. Price—\$5.
Business — A securities broker-dealer. Proceeds — For
working capital and other corporate purposes. Office—
237 W. 51st St., N. Y. Underwriter—Richard Gray Co.,
New York. Offering—Indefinite.

Richmond Corp. Richmond Corp.

Dec. 21, 1961 filed 142,858 common. Price—\$7. Business—A real estate investment company. Proceeds—For debt repayment and general corporate purposes. Office—220 K St., N. W., Washington, D. C. Underwriter—Hirschel & Co., Silver Spring, Md. Offering—Indefinite. Note—The SEC has challenged the accuracy and adequacy of this registration statement. of this registration statement.

● Roddy Recreation Products, Inc. (2/25)
Dec. 31, 1962 filed \$1,000,000 of 6½% convertible subordinated debentures due 1978 and 50,000 common shares to be offered in units of one \$500 debenture and 25 shares. Price—\$650 per unit. Business—Manufacture and sale of fishing equipment, ammunition reloading devices and cord, tapes, etc. Proceeds—For debt repayment and working capital. Office—1526 W. 166th St., Gardena, Calif. Underwriter—Dempsey-Tegeler & Co., Inc., St. Louis.

Rona Lee Corp. Sept. 26, 1962 filed 100,000 common. Price—\$5. Business—Design, manufacture, and distribution of girls' blouses, sportswear, and coordinates. Proceeds—For debt repayment. Office—112 W. 34th St., N. Y. Underwriter—Winslow, Cohu & Stetson Inc., N. Y. Offering— Indefinite.

Royaltone Photo Corp.

Nov. 29, 1961 filed 300,000 common, of which 100,000 are to be offered by the company and 200,000 by stock-holders. Price — By amendment. Business — Develops and prints color, and black and white photographic film. Proceeds — For equipment and working capital, Office—245 7th Ave., N. Y. Underwriter — Federman, Stonehill & Co., N. Y. Note—This registration will be withdrawn.

Ruby Silver Mines, Inc.
Jan. 2, 1962 ("Reg. A") 2,400,000 common. Price—12½
cents: Business—Exploration and development of mineral deposits. Proceeds—For debt repayment and general corporate purposes. Address—Box 1088, Wallace, Idaho. Underwriter-To be named.

Underwriter—To be named.

Russell Mills, Inc.

Sept. 28, 1962 filed 312,500 common. Price—By amendment (max. \$12). Business—Manufacture of athletic clothing, knitted underwear, children's sleepwear and cotton cloth. Proceeds—For bond retirement and plant expansion. Address—Alexander City, Ala. Underwriter—Hornblower & Weeks, N. Y. Note—This company formerly was called Russell Manufacturing Co. Offering—Indefinite.

San Francisco Capital Corp.

San Francisco Capital Corp.

April 23, 1962 filed 60,000 common. Price—\$12.50. Business—A small business investment company. Proceeds—For investment. Office—400 Montgomery St., San Francisco. Underwriter—Cantor, Fitzgerald & Co., Inc., Beverly Hills, Calif. Note—This registration will be withdrawn.

Seaboard Land Co.
July 25, 1962 filed 200,000 class A common. Price—By amendment (max. \$2.50). Business—Ownership and development of real estate. Proceeds—For working capital. Office—912 Thayer Ave., Silver Spring, Md. Underwriter—North American Seaboard Securities Corp., (same address).

(same address).

Selective: Financial Corp.
Feb. 28, 1962 filed 500,000 common, of which 405,000 are to be offered for subscription by holders of the A, B and C stock of Selective Life Insurance-Co., an affiliate, on the basis of 4 company shares for each class A or B share and two-thirds share for each class C share of Selective Life held. Remaining 94,822 and any unsubscribed shares will be offered publicly. Price—To public, \$6; to stockholders, \$5. Business—Company plans to engage in the consumer finance, mortgage, general finance and related businesses. Proceeds — For general corporate purposes: Office—830 N. Central Ave., Phoenix. Underwriter—None.

Shaker Properties

Shaker Properties

Shaker Properties
Oct. 19, 1962 filed 215,000 shares of beneficial interest.
Price—\$15. Business — A real estate investment trust.
Proceeds—For investment and working capital. Office.
—1956 Union Commerce Bldg., Cleveland, Ohio. Underwriter—McDonald & Co., Cleveland. Offering—Indefinite.

Signalite Inc.

Jan. 29, 1962 filed 126,000 common. Price-\$4.50. Business—Manufacture; sale and development of glow lamps for use as indicators and circuit components. **Proceeds**— For debt repayment, equipment and working capital.

Office—1933 Heck Ave., Neptune, N. J. Underwriter—
Milton D. Blauner & Co., N. Y. Offering—Postponed.

Milton D. Blauner & Co., N. Y. Offering—Postponed.

Southwest Forest Industries, Inc.

Jan. 11, 1963 filed 638,237 common to be offered for subscription by stockholders on the basis of three new shares for each five held. Price—By amendment (max. \$7). Business—Company manufactures lumber and wood products, and converts, processes and distributes paper products. Proceeds—For working capital and debt repayment. Office — 444 First National Bank Building, Phoenix. Underwriter—None.

Sovereign Life Insurance of California

Sovereign Life Insurance of California

Nov. 28, 1962 filed 800 capital shares. Price—\$2,500. Business—Company plans to engage in writing life and disability insurance in California. Proceeds—For capital and surplus. Office—510 S. Spring St., Los Angeles. Underwriter—McDonnell & Co., Inc., New York. Offering Expected in mid-Marsh 1998.

Underwriter—McDonnell & Co., Inc., New York. Offering.—Expected in mid-March.

Stars of New York, Inc.

Dec. 28, 1962 filed \$450,000 of 15-year 8% debentures and 15,000 common shares to be offered in 300 units, each consisting of \$1,500 of debentures and 50 shares.

Price-\$2,000 per unit. Business—Operation of discount department stores. Proceeds—For debt repayment and working capital. Office—North Colony Rd., Wallingford, Conn. Underwriter—None.

Sterling Copper Corp.

Aug. 2, 1962 filed 850,000 common. Price—\$1. Business—Company plans to operate a non-ferrous rod and tube mill. Proceeds—For plant and equipment, working capital and other corporate purposes. Office—300 Horn Rd., Pinconning, Mich. Underwriter—None.

Stone Mountain Scenic Railroad, Inc.

Jan. 22, 1963 filed 105,000 common to be offered for subscription by stockholders on the basis of one share for each three shares held. Unsubscribed shares will be sold to the public. Price—To stockholders, \$5.50; to public, \$6.50. Business—Operation of a scenic railroad. Proceeds —For construction, debt repayment and other corporate purposes. Address—Stone Mountain, Ga. Underwriter—None.

Stratford Financial Corp.

March 29, 1962 filed 315,000 class A shares of which 218,000 are to be offered by the company and 97,000 by the stockholders. Price—\$6. Business—Commercial finance company. Proceeds—For debt repayment. Office—95 Madison Ave., N. Y. Underwriter—Mortimer B. Burnside & Co., Inc., N. Y.

• Stratton Fund, Inc. (2/25)
March 20, 1962 filed 500,000 common. Price—\$20. Business—A new mutual fund which plans to offer investors the opportunity of exchanging their individual securities for shares of the Fund without incurring Federal income tax liability. Office—15 William St., New York. Dealer-Manager—J. R. Williston & Beane, N. Y. Note—This company formerly was named Stratton Realty & Construction Fund, Inc.

Sutro Mortgage Investment Trust

Feb. 1, 1963 filed 30,000 shares of beneficial interest. Price—\$100. Business — A real estate investment trust. Proceeds—For investment. Office—4900 Wilshire Blvd., Los Angeles. Underwriter—None.

Teaching Systems, Inc.
June 1, 1962 ("Reg. A") 50,000 common. Price—\$2. Business—Production and sale of educational audio-visual teaching aids. Proceeds—For equipment, promotion and advertising and working capital. Office—1650 Broadway, N. Y. Underwriter—Creative Ventures Corp., 733 Third Ave., N. Y.

Tecumseh Investment Co., Inc.

Jan. 21, 1963 filed 48,500 common. Price—\$100. Business—A holding company which plans to organize a life insurance company. Proceeds—For investment in U. S. Government Bonds and in new subsidiary. Office—801 Lafayette Life Bldg., Lafayette, Ind. Underwriter—Amosand Inc., (same address).

Ten-Tex, Inc.

Dec. 31, 1962 ("Reg. A") 3,000 units each consisting of one 6½% 10-year debenture, 25 common shares and purchase warrants for 100 common shares to be offered for chase warrants for 100 common shares to be offered for subscription by stockholders of Ten-Tex Corp., parent, of record Feb. 1, 1963 on the basis of one unit for each 150 common shares held. Price—\$100. Business—Sale and lease of machinery for production of tufted textile products. Proceeds — For debt repayment and working capital. Office—3814 Tennessee Ave., Chatsworth, Ga. Underwriter—Irving J. Rice & Co., Inc., St. Paul.

• Tenna Corp.
Sept. 28, 1962 filed 122,000 common. Price—By amend-Sept. 25, 1962 filed 122,000 common. Price—By amendment (max. \$11). Business—Manufacture of automobile antennas and radios. Proceeds—For repayment of bank loans and working capital. Office—19201 Cranwood Parkway, Warrensville Heights, Ohio. Underwriters—Westheimer & Co., Cincinnati, and Hartzmark & Co., Inc., Cleveland. Note—This registration was withdrawn.

Texas Plastics, Inc.
July 27, 1962 filed 313,108 common. Price—\$3.50. Business—Operation of a plant producing plastic film and packaging products. Proceeds—For working capital. Address—Elsa, Texas. Underwriter—Crow, Brourman & Chatkin, Inc., N. Y.

Transarizona Resources, Inc.

Top Dollar Stores, Inc.

May 1, 1962 filed 200,000 common, of which 100,000 are to be offered by company and 100,000 by stockholders.

Price—\$5. Business—Operation of a chain of self-service retail stores selling clothing, housewares, etc. Proceeds—For expansion, equipment and working capital. Office—2220 Florida Ave.; Jasper, Ala. Underwriter—Philips, Appel & Walden, 115 Broadway, N. Y. Offering—Temporarily postponed.

Transarizona Resources Inc.

Transarizona Resources, Inc. ay 28, 1962 filed 500,000 capital shares. Price—\$1.50. Business—Exploration, development and production of the Lake Shore copper deposit near Casa Grande, Ariz. Proceeds—For equipment, exploration and working capital. Office—201 E. 4th St., Casa Grande, Ariz. Underwriter. None writer-None.

Tyson's Foods, Inc.

Dec. 26, 1962 filed 100,000 common. Price—By amendment (max. \$12). Business—Company operates an integrated poultry business. Proceeds — For construction, equipment and working capital. Office—317 East Emma Ave., Springdale, Ark. Underwriter—Rauscher, Pierce & Co. Inc. Dallas Co., Inc., Dallas.

Ultrasonic Laboratories, Inc.

Nov. 29, 1962 filed 67,200 common. Price—\$3.50. Business—Design, engineering and manufacture of specialized products primarily in the field of contamination control. Company also acts as sales agents and distributors of allied equipment in the fields of contamination control and ultrasonics. Praceeds—For debt repayment, control and ultrasonics. Preceds—For debt repayment, equipment, advertising and other corporate purposes. Office—1695 Elizabeth Ave., Rahway, N. J. Underwriter None.

United Camera Exchange, Inc.

Nov. 29, 1962 ("Reg. A") 100,000 common. Price—\$3.

Business—Operation of retail stores selling and trading cameras, films and other photographic equipment. Company also sells radios, tape recorders, dictating and photocopying machines, and provides a film developing and printing service. Proceeds—For new stores and camera concessions. Office—25 W. 43rd St., N. Y. Underwriter—Ingram, Lambert & Stephen, Inc., 50 Broad St., New York. Offering—Expected in late March.

• United Data Processing, Inc. (3/4-8)
Jan. 25, 1963 ("Reg. A") 3,000 common. Price—\$17.50.
Business — Electronic processing of commercial data.
Proceeds—For debt repayment, equipment and working capital. Office—430 N. W. 10th Ave., Portland, Ore. Underwriter—First Cascade Corp., Portland, Ore.

United Variable Annuities Fund, Inc.

April 11, 1961 filed 2,500,000 shares of stock. Price—\$10 per share. Business—A new mutual fund. Proceeds—For investment. Office—20 W. 9th Street, Kansas City, Mo. Underwriter—Waddell & Reed, Inc., Kansas City, Mo.

Urethane of Texas, Inc. Feb. 14. 1962 filed 250,000 class A and 250,000 common to reb. 14. 1962 fued 250,000 class A and 250,000 common to be offered in units of one share of each class. Price—\$5.05 per unit. Business—Manufacture of urethane foams. Proceeds—For equipment, working capital, leasehold expenses and other corporate purposes. Office—2300 Republic National Bank Bldg., Dallas. Underwriter — First Nebraska Securities Corp., Lincoln, Neb. Offering—Temporarily postponed.

Valley Investors, Inc.
Jan. 23, 1963, filed 328,858 common. Price—\$1. Business
—A new mutual fund. Proceeds—For investment. Address—Sidney, Montana, Underwriter—To be named. new mutual fund. Proceeds—For investment. Ad-—Sidney, Montana. Underwriter—To be named.

● Valu-Rack, Inc.
May 4, 1962 riled 200,000 common, of which 100,000 are to be offered by company and 100,000 by stockholders.
Price — \$5. Business — Wholesale distribution and retail merchandising of health and beauty aids, housewares, kitchenwares, wearing apparel and other goods. Proceeds—For debt repayment. Office—2925 S. San Pedros St., Los Angeles. Underwriter—To be named. Note—This registration was withdrawn.

Vend-Mart Inc.

Jan. 22, 1963 filed 60,000 common. Price—\$4. Business
—Operation of coin-operated automatic ice cube vending
machines and clothes washing and drying machines.

Proceeds — For debt repayment, equipment, expansion
and working capital. Office—565 Fifth Ave., New York.
Underwriter—M. G. Davis & Co., Inc., New York.

Wade, Wenger ServiceMaster Co.

Nov. 23, 1962 filed \$250,000 of 7% conv. subord. debentures due 1973. Price—95% of principal amount.

Business—Sale of franchises for on-location cleaning of carpets, furniture, floors, etc., and the manufacture and sale of cleaning equipment and materials. Proceeds—For debt repayment and other corporate purposes. Office—2117 N. Wayne, Chicago. Underwriter—None.

• Wallace (William) Co. (3/4-8)

Jan. 9, 1963 filed \$2,500,000 of subordinate debentures due 1981 (wth attached warrants) and 150,000 common to be offered in units consisting of one \$1,000 debenture and one warrant to purchase 55 common shares. Price—By amendment. Business—Manufacture of double wall gas vent systems, prefabricated chimneys, roof drainage equipment, stoye pipe, and fiftings. Proceeds. For loans. equipment, stove pipe, and fittings. Proceeds—For loan repayment and working capital. Address—230 Park Ave., New York. Underwriters—Reynolds & Co., Inc., and P. W. Brooks & Co., Inc., New York.

Waterman Steamship Corp.

Aug. 29. 1961 filed 1,743,000 common. Price—By amendment. Business—The carrying of liner-type cargoes. Proceeds—For the purchase of vessels, and working capital. Office—71 Saint Joseph St., Mobile, Ala. Underwriter—Shields & Co., Inc., N. Y. Offering—indefinitely postnoned postponed.

Western Empire Real Estate Investments

Sept. 26, 1962 filed 600,000 shares of beneficial interest. Price—\$4. Business—Company plans to quality as a real estate investment trust. Proceeds—For investment. Office—1755 Gilpin St., Denver, Colo. Underwriter—None.

Western Steel, Inc.
Jan. 17, 1963 ("Reg. A") 245,000 common. Price — \$1.
Business—Company plans to erect a mill to produce certain types of iron by the new "Taylor Process." Proceeds—For plant construction and general corporate purposes. Address—Suite 412-413 Hynds Bldg., Cheyenne, Wyo. Underwriter—C. B. Hoke Agency, Cheyenne, Wyo.

Western Travel, Inc.
Oct. 29, 1962 ("Reg. A") 187,000 common. Price — \$1.
Business—Operation of motels, hotels, restaurants and related businesses. Proceeds—For completion of a motel and working capital. Office—290 N. University Ave., Provo, Utah. Underwriter—Western Securities, Inc., Provo, Utah.

Wheeler & Ryan, Inc.
July 30, 1962 filed 80,000 common. Price—\$12.50. Business—Acquisition of leases and production of oil and gas.
Proceeds — For repayment of debt and other corporate purposes. Office—Thompson Bldg., Tulsa. Underwriter—R. J. Edwards, Inc., Oklahoma City.

Widman (L. F.), Inc.

Oct. 27, 1961 filed 162,000 common, of which 102,000 are to be offered by the company and 60,000 by stockholders. Price—\$3. Business—Operates a chain of retail drug stores. Proceeds—Expansion, equipment and working capital. Office—738 Bellefonte Ave., Lock Haven, Pa. Underwriter—Godfrey, Hamilton, Taylor & Co., N. Y.

Wiener Shoes Inc.

April 2, 1962 filed 80,000 common. Pricement (max. \$11). Business—Operation of a ment (max. \$11). Business—Operation of a chain of shoe stores. Proceeds—For debt repayment, expansion and working capital. Office — 808 Dakin St., New Orleans. Underwriter — Howard, Weil, Labouisse. Friedrichs & Co., New Orleans. Note—This registration will be withdrawn.

Winslow Electronics, Inc., ec. 28, 1961 filed 125,000 common. Price—\$4. Business Design and manufacture of precision electrical and electronic measuring devices and test equipment. Proceeds—For debt repayment and other corporate purposes. Office—1005 First Ave., Asbury Park, N. J. Underwriter—To be named.

Wolf Corp.

Jan. 26, 1962 filed \$4,500,000 of 6.5% convertible subordinated debentures due 1977 (with attached warrants)
to be offered for subscription by stockholders of class
A stock on the basis of \$500 debentures for each 100 class A shares held. Price—\$500 per unit. Business—Real estate. Proceeds—For debt repayment and realty acquisitions. Office—10 East 40th St., N. Y. Underwriter—S. E. Securities, Inc., 10 East 40th Street, New York. Note—This registration will be withdrawn.

Note—This registration will be withdrawn.

• Workman Electronic Products, Inc. (2/25-28)
Oct. 25, 1962 filed 140,000 common. Price—\$3. Business
—Manufacture, development and assembling of precise electronic replacement components for radio, TV and industrial use. Proceeds—For debt repayment, inventory, research, and other corporate purposes. Office—Packinghouse Rd., Sarasota, Fla. Underwriter—Henshappy & Co. St. Patershurg, Fla. berry & Co., St. Petersburg, Fla.

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• Zero Mountain Inc. (3/15)
March 30, 1962 ("Reg. A") 100,000 common. Price—\$3.
Business—Operation of underground cold storage facilities. Proceeds—Expansion, debt repayment and working capital. Address—Box 594, Fayetteville, Ark. Underwriter—Handley Investment Co., Tulsa, Okla.

Issues Filed With SEC This Week

* AMP Inc. Feb. 28, 1963 filed 225,000 common. Price—By amendment (maximum \$28½). Business—Design and production of solderless electrical terminals, splices, connectors, etc. and electronic components. Proceeds—For selling stockholders. Address—Harrisburg, Pa. Underwriters—Kidder, Peabody & Co., Inc. and Blyth & Co., Inc., N. Y.

**Agamenticus Mountain Corp., Inc.
Feb 6, 1963 ("Reg. A") covering 2,500 units, each consisting of one \$97.50 income debenture due Jan. 1, 1983 and one class A common share. Price—\$100 per unit.

Business—Leasing and development of a ski and recreational area in Maine. Proceeds—For construction, and working capital. Address—York, Maine. Underwriter—

None.

** Brewmaster California Corp.
Feb. 11, 1963 ("Reg. A") 30,000 common, Price—\$10.
Business—Wholesaling of draft beer for home use in a dispenser called the "Portatainer". Proceeds—For debt repayment, equipment, expansion and working capital.
Office—134 Industrial Way, Costa Mesa, Calif. Underwriter—Miller, Fox & Co., Anaheim, Calif.

** Cotton States Life Insurance Co.
Feb. 11, 1963 ("Reg. A") 30,000 capital shares. Price—By amendment. Business—Writing of life, health and accident insurance in Alabama and Georgia. Proceeds—For working capital. Office—901-22 Ave., Tuscaloosa, Ala. Underwriter—First Alabama Securities, Inc., Montgomery, Ala.

★ Gateway Chemicals, Inc.

★ Gateway Chemicals, Inc.

Feb. 13, 1963 filed 100,000 common. Price—By amendment (max. \$14). Besiness—Compounding and packaging of chemical products, chiefly detergents, and the wholesaling of automobile seat belts. Proceeds—For the selling stockholder. Office—8825 South Greenwood Ave., Chicago. Underwriter—A. C. Allyn & Co., Chicago.

★ General Real Estate Fund

**General Real Estate Fund
Feb. 18, 1963 filed 132,000 shares of beneficial interest.
Price—\$10. Business—A real estate investment trust.
Proceeds—For acquisition of property, debt repayment and working capital. Address—2034 First National Bldg.,
Detroit. Underwriters—Baker, Simonds & Co., Inc., Detroit and Alex. Brown & Sons, Baltimore.

* Madway Main Line Homes Inc.
Feb. 19, 1963 filed 100,000 common. Price—By amendment (maximum \$14). Business—Production, sale, erection and financing of manufactured homes. Proceeds—To finance future credit sales of homes. Office—315 E. Lancaster Ave., Wayne, Pa. Underwriter—Drexel & Co., Philadelphia. Offering—Expected in late March.

★ Michigan Consolidated Gas Co. (3/19)

Feb. 18, 1843 filed \$30,000,000 of first mortgage bonds due 1988. Office—One Woodward Ave., Detroit. Underwriters—(Competitive). Probable bidders: Halsey, Stuart & Co. Inc.; Blyth & Co., Inc.; White, Weld & Co.-Lehman Brothers (jointly). Bids-Expected March 19.

★ Oklahoma Land Trust
Jan. 30, 1963 ("Reg.A") 16,000 common. Price—\$7. Business—Real estate investment in Oklahoma. Proceeds—For general corporate puposes. Address—Watonga, Okla. Underwriter-None.

★ Oregon King Consolidated Mines, Inc.
Feb. 7, 1963 ("Reg. A") 100,000 common. Price—\$1. Business—Mineral exploration and mining. Proceeds—For operating expenses, 'equipment and working capital. Office—525 Failing Building, Portland, Ore. Underwriter—None

* Scott-Lee Laboratories, Inc.
Feb. 4, 1963 ("Reg. A") 90,000 class A. Price—\$2. Business—Manufacture and sale of pharmaceuticals, foods and dietary supplements. Proceeds—For working capital. Office—524 Poydras St., New Orleans. Underwriter—

★ Selmer (H. & A.), Inc.
Feb. 15, 1963 filed 120,000 common. Price—By amendment (maximum \$17). Business—Manufacture and sale of musical instruments, and accessories. Proceeds—For selling stockholders. Office—119 N. Main St., Elkhart, Ind. Underwriter—Clark, Dodge & Co., Inc., N. Y.

Southeastern Mortgage Investors Trust

Feb. 15, 1963 filed 1,100,000 shares of beneficial interest. Price—\$10. Business—A real estate investment trust. Proceeds—For investment. Office—500 E. Morehead St., Charlotte, N. C. Underwriter—Fleetwood Securities Corp. of America, N. Y.

★ Yardley Water Co.
Feb. 11, 1963 ("Reg. A") 4,000 common to be offered for subscription by stockholders of record on the basis of one new share for each four shares held, Price—\$25. Business

—Operation of public utility water works in borough of Yardley, Pa. **Proceeds**—For debt repayment. **Office**—50 W. College Ave., Yardley Pa. Underwriter-None.

Effective Registrations

The following registration statements were declared effective this week by the SEC. Offering details, where available, will be carried in the Monday issue of the "Chronicle."

Ashland Oil & Refining Co. \$25,000,000 of 4.35% sinking fund debentures due 1988, priced at 100%; \$35,000,000 of 37% convertible subordinated debentures due 1993, offered at par; and 260,000 common offered at \$27 per share, all through Eastman Dillon, Union Securities & Co., and E. F. Hutton & Co., Inc., New York and A. G. Becker & Co., Inc., Chicago.

Black Hills Power & Light Co.
21,391 shares being offered for subscription by stockholders at \$45.50 per share on the basis of one new share for each 20 held of record Feb. 13, with rights to expire Feb. 28, Eastman Dillon, Union Securities & Co., New York, is the principal underwriter.

Buckingham Corp.

400,000 class A common offered at \$27 per share by Lehman Brothers, New York.

Drexel Enterprises, Inc.

156,414 common offered at \$23.50 per share by Lehman Brothers, New York.

Emerson Electric Manufacturing Co.

162,045 common shares offered at \$31 per share by Blyth & Co., Inc., New York.

Florida Bancgrowth, Inc. 250,000 common offered at \$12.625 per share by Dempsey-Tegeler & Co., Inc., St. Louis.

Jayark Films Corp.

85,000 common offered at \$5 per share by Pacific Coast Securities Co., San Francisco.

Packard Instrument Co., Inc. 100,000 common offered at \$21.50 per share by A. G. Becker & Co., Inc., Chicago.

Potomac Electric Power Co.

\$50,000,000 of 4%% first mortgage bonds due Feb. 15, 1998 offered at 101.898%, to yield 4.27%, by Dillon, Read & Co., Inc.; Lehman Brothers; Eastman Dillon, Union Securities & Co., and Stone & Webster Securitie Corp., New York, and Johnston, Lemon & Co., Washington, D. C.

R. E. D. M. Corp.

80,000 common offered at \$4.50 per share by Schweickart & Co., New York.

Sentinel Life Insurance Co. 250,000 capital shares offered at \$5 per share by the company, without underwriting. (Stock was not offered for sale in New York State.)

Texas Power & Light Co. \$10,000,000 of 4%% first mortgage bonds due Feb. 1, 1993 offered at 102.50% and accrued interest, to yield 4.23% by Halsey, Stuart & Co. Inc., Chicago.

Wallace & Tiernan Inc.

256,000 common offered at \$27 per share by White, Weld & Co., Inc., and Cyrus J. Lawrence & Sons, New York.

White Photo Offset, Inc.

100,000 common offered at \$3.50 per share by K-Pac Securities Corp., New York.

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Do you have an issue you're planning to register? Our Corporation News Department would like to know about it so that we can prepare an item similar to those you'll find hereunder.

Would you telephone us at REctor 2-9570 or write us at 25 Park Place, New York 7, N. Y.

Prospective Offerings

Alabama Power Co. (5/9)

Alabama Power Co. (5/9)
Jan. 22, 1963 it was reported that this subsidiary of The Southern Co., plans to sell \$13,000,000 of first mortgage bonds and \$5,000,000 of preferred stock in May. Proceeds —For construction. Office—600 North 18th St., Birmingham, Ala. Underwriters—(Competitive). Probable bidders: (Bonds): Blyth & Co., Inc.-Kidder, Peabody & Co. (jointly); Lehman Brothers; Eastman Dillon, Union Securities & Co.-Equitable Securities Corp.-Drexel & Co. (jointly); Halsey, Stuart & Co. Inc.; First Boston Corp.; Morgan Stanley & Co. (Preferred): First Boston Corp.; Eastman Dillon, Union Securities & Co.-Equitable Securities Co. (jointly); Blyth & Co.; Morgan Stanley & Co.; Stone & Webster Securities Corp. Bids—Expected May 9, 1963. May 9, 1963.

Bethlehem Steel Co.

Dec. 3, 1962, Arthur B. Homer, Chairman, announced that the company will embark on a \$750,000,000 capital improvements program to be completed over the next three years. He said that approximately two-thirds of-

the financing for the program will be generated internally and the balance secured externally. Mr. Homer added that this would not be required in the immediate future. Office—25 Broadway, New York. Underwriters—To be named. The last public sale of securities in May, 1955, was handled by Kuhn, Loeb & Co., and Smith, Barney & Co., New York.

California Electric Power Co.
Oct. 29, 1962 it was reported that this company plans to raise new money in the third or fourth quarter of 1963. A spokesman for the company stated that the utility is thinking of selling 380,000 common shares, although a final decision has not been made. Office—2885 Foothill Blvd., San Bernardino. Underwriter — Merrill Lynch, Pierce, Fenner & Smith Inc., New York.

Lynch, Pierce, Fenner & Smith Inc., New York.

Central Illinois Public Service Co.

July 10, 1962 it was reported that this company plans to issue about \$10,000,000 of first mortgage bonds in 1963. Proceeds—For construction. Office—607 E. Adams St., Springfield, Ill. Underwriters—(Competitive). Probable bidders: Eastman Dillon, Union Securities & Co.-Equitable Securities Corp. (jointly); Blyth & Co.-Kidder, Peabody & Co.-Merrill Lynch, Pierce, Fenner & Smith Inc. (jointly); Halsey, Stuart & Co. Inc.; Salomon Brothers & Hutzler; First Boston Corp.; Lehman Brothers-Bear, Stearns & Co. (jointly).

Chicago Burlington & Quincy RR
Jan. 16, 1963, following the sale of \$6,300,000 of equipment trust certificates, it was reported that \$14,700,000 of certificates remain to be sold in 1963, in two or more instalments. Office — 547 W. Jackson Blvd., Chicago. Underwriters—(Competitive). Probable bidders: Salomon Brothers & Hutzler; Halsey, Stuart & Co. Inc.

★ Chicago & North Western Ry. (3/19)
Feb. 20, 1963 it was reported that this road plans to sell \$2,100,000 of equipment trust certificates. Office—400 West Madison St., Chicago. Underwriters—(Competitive.) Probable bidders: Salomon Brothers & Hutzler; Halsey, Stuart & Co. Inc. Bids—Expected March 19 (12 noon CST) at above address.

Chicago Union Station Co.

Nov. 28, 1962 it was reported that this company will issue \$48-\$50 million of first mortgage bonds in May 1963. Proceeds—To refund outstanding 31/8 % and 21/8 % bonds maturing July 1, 1963. Office—210 S. Canal St., Chicago. Underwriters. — (Competitive). Probable bidders: Kuhn, Loeb & Co.; Halsey, Stuart & Co. Inc.; Kidder Peabody & Co. der. Peabody & Co.

Columbia Gas System, Inc.

Feb. 5, 1963 it was reported that the company plans to sell about \$50,000,000 of 25-year debentures, half in June and the balance in October. Office—120 E. 41st St., New York. Underwriters—(Competitive). Probable bidders: Morgan Stanley & Co.-First Boston Corp. (jointly); Merrill Lynch, Pierce, Fenner & Smith Inc.-White, Weld & Co. (jointly); Halsey, Stuart & Co.

& Co. (jointly); Halsey, Stuart & Cor.

**Communications Satellite Corp.

Feb. 20, 1963 it was reported that papers of incorporation have been filed for this company, in Washington, D. C. Company's common voting shares, without par value, will be divided into two series. Series I will be issued to the public, firms that produce space exploration equipment and other non-communications concerns. Series II will be issued to FCC-approved communications common carriers, with the provision that no more than half the company's total shares can be held by these carriers, and no individual or group may hold over 10% of the remaining 50%. Price—Maximum of \$100 per share. Business—Congress has authorized the company to provide satellites and ground facilities for the international transmission of telephone, telegraph, television and other communications. Underwriters—To be named.

Community Public Service Co.

Community Public Service Co.

Jan. 16, 1963 it was reported that this company plans to sell \$8,000,000 of first mortgage bonds in June 1963.

Office—408 W. 7th Street, Fort Worth, Tex. Underwriters—(Competitive). Probable bidders: Halsey, Stuart & Co. Inc.; Salomon Brothers & Hutzler; Stone & Webster Sequirities Comp Securities Corp.

Connecticut Light & Power Co.

Dec. 10, 1962 it was reported that the company is considering the issuance of about \$22,500,000 of bonds in 1963 or 1964. Proceeds—For construction. Address—Selden St., Berlin, Conn. Underwriters—To be named. The last public offering of bonds on Jan. 20, 1960 was handled by Morgan Stanley & Co.-Putnam & Co.-Chas. W. Scranton & Co.-Estabrook & Co. (jointly).

● Consolidated Natural Gas Co. (4/23)

● Consolidated Natural Gas Co. (4/23)
Feb. 11, 1963 it was reported that the company plans to sell \$35,000,000 of sinking fund debentures due 1988 in April. Business—A holding company for six subsidiaries engaged in all phases of the natural gas business. Proceeds—For loan repayment, and expansion. Office—30 Rockefeller Plaza, New York. Underwriters—(Competitive). Probable bidders: White, Weld & Co.-Paine, Webber, Jackson & Curtis (jointly); Morgan Stanley & Co.; Halsey, Stuart & Co. Inc., First Boston Corp. Bids—Expected April 23 (11:30 a.m. EST) at above address. Information Meeting — April 18 (10:30 a.m. EST) at Bankers Club, 120 Broadway, New York.

Consumers Power Co.

Jan. 16, 1963 it was reported that the company plans to sell \$40,000,000 of bonds in the second half of 1963, or in 1964. Office—212 West Michigan Ave., Jackson, Mich. Underwriters—(Competitive). Probable bidders: Halsey, Stuart & Co. Inc.; White, Weld & Co.-Shields & Co. (jointly); Harriman Ripley & Co. Inc.-First Boston Corp. (jointly); Morgan Stanley & Co.

Eastern Freight Ways, Inc.
Oct. 9, 1962 the ICC authorized the company to issue 100,000 common. Price—By amendment (min. \$5). Business—A motor vehicle common carrier operating in nine eastern states from Vermont to Virginia. Proceeds—For working capital, debt repayment and advances to subsidiaries. Office — Moonachie Ave., Carlstadt, N. J. Underwriter—Allen & Co.. New York.

Food Fair Properties, Inc.

May 11, 1962 stockholders authorized the company to issue 756.000 shares of a new convertible preferred stock which will be offered to stockholders through subscription rights on a 1-for-10 basis. Price—By amendment. Business—Development and operation of shopping centers. Proceeds—To retire outstanding 6% preferred stock and purchase up to \$6,000,000 convertible debentures of Major Realty Corp., an affiliate Office—223 East Alleg-Major Realty Corp., an affiliate, Office—223 East Alleghany Ave., Philadelphia. Underwriter—To be named. The last rights offering in December 1957 was underwritten by Eastman Dillon, Union Securities & Co., New York. Offering—Indefinitely postponed.

General Aniline & Film Corp.

On Oct. 22, 1962, President Kennedy signed a bill authorizing the Government to sell its holdings of 540,894 class A and 2,050,000 class B shares, representing 98% of the voting control of the company. The stock, now held by the Attorney General, was seized in 1942 as a German asset. No date has been set for the offering German asset. No date has been set for the offering which need not be registered with the SEC. Proceeds from the sale will be used to reimburse American citizens for losses of life and property during World War II. Business—Company is a leading domestic producer of dyestuffs, chemicals and photographic materials. Office—111 W. 50th St., New York. Underwriters—(Competitive). Probable bidders: Bache & Co.; Blyth & Co.-First Boston Corp. (jointly); Lehman Brothers-Kuhn, Loeb & Co.-Glore, Forgan & Co. (jointly).

General Telephone Co. of California
Feb. 5, 1963 it was reported that this subsidiary of General Telephone & Electronics Corp., plans to sell \$25,000,000 of first mortgage bonds in June. Office — 2020 Santa Monica Blvd., Santa Monica, Calif. Underwriters—(Competitive). Probable bidders: First Boston Corp. Equitable Securities Corp. (jointly); Halsey, Stuart & Co. Inc.; Paine, Webber, Jackson & Curtis-Stone & Webster Securities Corp. (jointly); White, Weld & Co.-Kidder, Peabody & Co. (jointly).

General Telephone & Electronics Corp.

Feb. 5, 1963 it was reported that this company plans to sell \$50,000,000 of sinking fund debentures in March or April. Proceeds—To repay bank loans, make advances to subsidiaries, etc. Office — 730 Third Ave., New York. Underwriters — Paine, Webber, Jackson & Curtis, and Stone & Webster Securities Corp., New York; Mitchum, Jones & Templeton, Los Angeles.

Georgia Power Co. (11/7)

Jan. 22, 1963 it was reported that this subsidiary of The Southern Co., plans to sell \$30,000,000 of first mortgage bonds and \$7,000,000 of preferred stock in November. Proceeds—For construction. Office—270 Peachtree Bldg, Atlanta. Underwriters.— (Competitive). Probable bidders: (Bonds): Equitable Securities Corp. Eastman Dillon, Union Securities & Co. (jointly); Blyth & Co.-Kidder, Peabody & Co.-Shields & Co. (jointly); Halsey, Stuart & Co. Inc.; First Boston Corp.; Harriman Ripley & Co.; Morgan Stanley & Co.; Lehman Brothers. (Preferred): First Boston Corp.; Lehman Brothers; Blyth & Co.; Eastman Dillon, Union Securities & Co.-Equitable Securities Corp. (jointly); Morgan Stanley & Co. Bids—Expected Nov. 7, 1963.

Great Northern Ry. (3/7)

Great Nov. 1, 1963.

Great Northern Ry. (3/7)

Jan. 30, 1963 it was reported that this road plans to sell \$5,250,000 of equipment trust certificates in March.

Office—39 Broadway, New York. Underwriters—(Competitive). Probable bidders: Salomon Brothers & Hutzler; Halsey, Stuart & Co. Inc. Bids—Expected March 7 (12 noon EST) at above address.

Gulf States Utilities Co.

Jan. 29, 1963 the company announced plans to sell 100,000 shares of preferred stock (par \$100) in the second
half of 1963. Office—285 Liberty Ave., Beaumont, Tex.
Underwriters—(Competitive). Probable bidders: Stone
& Webster Securities Corp.; Lehman Brothers-Equitable
Securities Corp. (jointly); Glore, Forgan & Co.-W. C.
Langley & Co. (jointly); Lee Higginson Corp.

Hartford Electric Light Co. Feb. 6, 1963 it was reported that this utility plans to sell \$15,000,000 of first mortgage bonds in the first or second quarter: Proceeds—For construction. Office—176 Cumberland Ave., Wethersfield, Conn. Underwriters—To be named. The last sale of bonds in October 1958, was handled on a negotiated basis by First Boston Corp., New York; Putnam & Co., Hartford, and Chas. W. Scranton & Co., New Haven.

Hawaiian Telephone Co.
Feb. 4, 1963, the company announced plans to sell about \$9,000,000 of common stock late in the third quarter. Details have not been decided upon. However, in the period August 1937 to October 1961 the company offered common to stockholders through subscription rights, 14 times. Office—1130 Alakea St., Honolulu. Underwriter—Kidder, Peabody & Co., New York.

■ Interstate Power Co.

Feb. 18, 1963 it was reported that this company plans to sell \$6,000,000 of first mortgage bonds in May 1963. Office — 1000 Main St., Dubuque, Iowa. Underwriters — (Competitive). Probable bidders: Merrill Lynch, Pierce, Fenner & Smith Inc.-Kidder, Peabody & Co. (jointly); Halsey, Stuart & Co. Inc.; Salomon Brothers & Hutzler; White Weld & Co. White, Weld & Co.

● Iowa Power & Light Co.

Jan. 16, 1963 it was reported that the company plans

to sell \$10,000,000 of bonds in late 1963 or early 1964. Office—823 Walnut St., Des Moines. Underwriters—(Competitive). Probable bidders: First Boston Corp.; White, Weld & Co.; Halsey, Stuart & Co. Inc.; Equitable Securities Corp.; Kidder, Peabody & Co.; Eastman Dillon, Union Securities & Co.; Lehman Brothers; Blyth & Co.

Iowa Public Service Co.

Tov. 5, 1962 it was reported that this company plans to ell \$16,000,000 of bonds in the third quarter of 1963. ddress—Orpheum-Electric Bldg., Sioux City, Iowa. Underwriters—(Competitive). Probable bidders: Kidder, Peabody & Co.-Blyth & Co. Inc. (jointly); Eastman Dillon, Union Securities & Co.; Equitable Securities Corp.; White, Weld & Co.; First Boston Corp.

White, Weld & Co.; First Boston Corp.

Jamaica Water Supply Co.

March 20, 1962 it was reported that this utility plans to sell \$3,000,000 of mortgage bonds and \$2,000,000 of preferred and common stocks. Proceeds—For debt repayment, and construction. Office — 161-20 89th Ave., Jamaica, N. Y. Underwriters—To be named. The last sale of bonds on May 3, 1956 was made by Blyth & Co. Other bidders were: Halsey, Stuart & Co. Inc.; Kidder, Peabody & Co.; White, Weld & Co. The last several issues of preferred were sold privately. The last sale of common on May 9, 1956 was made through Blyth & Co., Inc. Co.. Inc.

Kentucky Utilities Co.Aug. 1, 1962 it was reported that this utility plans to sell approximately \$15,000,000 of 30-year first mortgage bonds, in the first quarter of 1963. Office—120 So. Limestone St., Lexington, Ky. Underwriters—(Competitive). Probable bidders: Blyth & Co., Inc.; Halsey, Stuart & Co. Inc.; Kidder, Peabody & Co.-White, Weld & Co. (jointly); Eastman Dillon, Union Securities & Co.-Merrill Lynch, Pierce, Fenner & Smith Inc. (jointly).

rill Lynch, Pierce, Fenner & Smith Inc. (jointly).

Laguna Niguel Corp.

Dec. 11, 1962, Gerald W. Blakeley, President, stated that the company is "seriously considering" the issuance of about \$10,000,000 of debentures to redeem its 60-cent cumulative class A stock. Mr. Blakeley said class A dividends must be paid from after-tax earnings, meaning the company has to earn 12% of gross revenue, whereas interest on debentures is an expense item, so the company would have to earn only 6% to provide the same return. Business—Acquisition, development and management of real properties. Office — 32802 Pacific Coast Hwy., So., Laguna, Calif. Underwriter—To be named. The last financing for the company was handled by Paine, Webber, Jackson & Curtis, Boston.

Life & Casualty Insurance Co. of Tenn.

Life & Casualty Insurance Co. of Tenn.

Feb. 11, 1963 it was reported that John D. and Clint Murchison, Jr., are negotiating with certain under writers for the proposed public sale of a portion of their 24% stock interest (approx. 5,250,000 shares) in the company. Office — 159-167 Fourth Ave., No., Nashville, Tenn. Underwriters—To be named.

Tenn. Underwriters—To be named.

**Louisiana Power & Light Co.
Feb. 20, 1963 it was reported that this subsidiary of Middle South Utilities, Inc., may issue \$25-\$30,000,000 of bonds early in 1964. Proceeds—For construction. Office—142 Delaronde St., New Orleans. Underwriters—(Competitive.) Probable bidders: Merrill Lynch, Pierce, Fenner & Smith Inc.- Kidder, Peabody & Co.-Harriman Ripley & Co., Inc. (jointly); White, Weld & Co.-Blyth & Co., Inc.- Shields & Co. (jointly); Halsey, Stuart & Co. Inc.; First Boston Corp.-Glore, Forgan & Co. (jointly); Salomon Brothers & Hutzler-Eastman Dillon, Union Securities & Co.-Equitable Securities Corp. (jointly). (iointly).

Massachusetts Electric Co.

Jan. 16, 1963 it was reported that this company plans to sell \$10,000,000 of bonds in the fourth quarter. Office—441 Stuart St., Boston. Underwriters — (Competitive). Probable bidders: Halsey, Stuart & Co. Inc.; First Boston Corp.; Merrill Lynch, Pierce, Fenner & Smith Inc.; Eastman Dillon, Union Securities & Co.; Kidder, Peabody & Co.; Blyth & Co.-White, Weld & Co. (jointly).

Missouri Pacific RR (4/9)

Feb. 13, 1963 it was reported that this road plans the sale of about \$8,250,000 of equipment trust certificates in April. Address—Missouri Pacific Bldg., St. Louis 3, Mo. Underwriters—(Competitive). Probable bidders: Salomon Brothers & Hutzler; Halsey, Stuart & Co. Inc. Bids—Expected April 9.

Mitsubishi Electric Mfg. Co.
Oct. 24, 1962 it was reported that the Japanese Finance Ministry had authorized the company to sell \$10.000.000 of convertible bonds in the U. S. by March 31, 1963. It is expected that the bonds would mature in 15 years and bear interest of 6.5%. No decision has yet been made as to whether the issue will be sold publicly or privately. Business—Production of electric machinery, Proceeds— For expansion. Office—Tokyo, Japan. Underwriter— Kidder, Peabody & Co., New York.

New England Power Co.

New England Power Co.

Jan. 16, 1963 it was reported that this utility plans to sell \$10,000,000 of bonds and \$10,000,000 of preferred stock in the fourth quarter. Office—441 Stuart St., Boston. Underwriters — (Competitive). Probable bidders: (Bonds) Halsey, Stuart & Co. Inc.; Lehman Brothers-Equitable Securities Corp. (jointly); Kuhn, Loeb & Co.; Merrill Lynch, Pierce, Fenner & Smith Inc.-Kidder, Peabody & Co.-White, Weld & Co. (jointly); First Boston Corp. (Preferred) First Boston Corp.; Dean Witter & Co.-Smith, Barney & Co.-Wertheim & Co. (jointly); Equitable Securities Corp.-Kidder, Peabody & Co.-Lee Higginson Corp.-White, Weld & Co. (jointly); Lehman Brothers; Merrill Lynch, Pierce, Fenner & Smith, Inc.

Nippon Telegraph & Telephone Public Corp.

Nippon Telegraph & Telephone Public Corp. Dec. 19, 1962, it was reported that the company plans to sen \$20,000,000 of bonds in the United States in the fiscal year April 1, 1963 to March 31, 1964. The financing

program is subject to approval by the Japanese Diet. Business — Nippon Telegraph, wholly-owned by the Japanese Government, furnishes domestic telephone and telegraph services, without competition, in Japan. Proceeds—For expansion. Office—Tokyo, Japan. Underwriters—Dillon, Read & Co.; First Boston Corp., and Smith, Barney & Co., New York.

Norfolk & Western Ry. (3/25)

Dec. 26, 1962 it was reported that this road plans to sell about \$5,475,000 of 1-15 year equipment trust certificates in March. Office—8 N. Jefferson St., Roanoke, Va. Underwriters—(Competitive.) Probable bidders: Salomon Brothers & Hutzler; Halsey, Stuart & Co. Inc. Bids — Expected March 25.

Norfolk & Western Ry. (4/22)
Feb. 13, 1963 it was reported that this road plans to sell about \$4,500,000 of 1-15 year equipment trust certificates in April. Office—8 North Jefferson St., Roanoke, Va. Underwriters—(Competitive). Probable bidders: Halsey, Stuart & Co. Inc.; Salomon Brothers & Hutzler. Bids—Expected April 22.

Northern Illinois Gas Co.

Dec. 20, 1962 the company stated that it plans to spend \$40,000,000 on construction in 1963, an undetermined amount of which will be raised by sale of bonds. Office—615 Eastern Ave., Bellwood, Ill. Underwriters—(Competitive). Probable bidders: First Boston Corp.; Halsey, Stuart & Co. Inc.; Blyth & Co., Inc.-Equitable Securities Corp. (jointly); Glore, Forgan & Co.

• Northern Indiana Public Service Co. (4/9)

• Northern Indiana Public Service Co. (4/9)
Feb. 18, 1963 the company stated that it plans to sell \$30,000,000 of first mortgage bonds due 1993. Office—5265 Hohman Ave., Hammond, Ind. Underwriters — (Competitive). Probable bidders: Halsey, Stuart & Co. Inc.; White, Weld & Co.; Eastman Dillon, Union Securities & Co.-Lehman Brothers-Bear, Stearns & Co. (jointly); Equitable Securities Corp.; Dean Witter & Co.-Blyth & Co.-Merrill Lynch, Pierce, Fenner & Smith Inc. (jointly); First Boston Corp.; Kuhn, Loeb & Co. Bids—Expected April 9.

Northern Natural Gas Co.

Northern Natural Gas Co.
Jan. 16, 1963 it was reported that this company plans to sell \$30,000,000 of debt securities sometime in 1963 or 1964. Office—2223 Dodge St., Omaha, Neb. Underwriter— To be named. The last sale of debentures on Nov. 16, 1960 was handled on a negotiated basis by Blyth & Co., Inc., N. Y.

Northern States Power Co. (Minn.)

Northern States Power Co. (Minn.)
Jan. 11, 1963, it was reported that this company plans to sell \$25,000,000 of first mortgage bonds due 1993 in the last half of the year. Proceeds — For construction:
Office—15 South Fifth St., Minneapolis. Underwriters—(Competitive). Probable bidders: Halsey, Stuart & Co. Inc.; First Boston Corp.-Blyth & Co. (jointly); Merrill Lynch, Pierce, Fenner & Smith Inc.-Kidder, Peabody & Co.-White, Weld & Co. (jointly); Equitable Securities Corp.-Eastman Dillon, Union Securities & Co. (jointly); Lehman Brothers-Riter & Co. (jointly).
Otter Tail Power Co.

Otter Tail Power Co.

Jan. 16, 1963 it was reported that this company plans to sell \$10,000,000 of bonds in the fourth quarter. Office—215 South Cascade St., Fergus Falls, Minn. Underwriters—(Competitive). Probable bidders: Halsey, Stuart & Co. Inc.; Blyth & Co. Inc.; Glore, Forgan & Co.-Kalman & Co. (jointly); White, Weld & Co.

Pacific Northwest Bell Telephone Co. (4/16) Jan. 28, 1963 it was reported that this company plans to sell \$50,000,000 of debentures due 2003. Proceeds—To reduce outstanding debt, due Pacific Telephone & Telegraph Co., in connection with the transfer in 1961 of the latter's properties in Washington, Oregon and Idaho. Office—1200 Third Ave., Seattle, Wash. Underwriters—(Competitive). Probable bidders: Morgan Stanley & Co.; Halsey, Stuart & Co. Inc. Bids.—Expected April 16 (11 a.m. EST) at 195 Broadway, New York.

Pacific Savings & Loan Association (3/11-15)

Pacific Savings & Loan Association (3/11-15) Feb. 18, 1963 it was reported that 162,712 shares of this Price—About \$15.50 per share. Business—A California savings and loan association. Proceeds — For selling stockholders. Office—5401 Whittier Blvd., East Los Angeles, Calif. Underwriter—Kidder, Peabody & Co., N. Y. Note—Issue is exempted from SEC registration.

Pacific Power & Light Co.

Nov. 28, 1962 it was reported that the company plans to issue \$30,000,000 of first mortgage bonds in June 1963. Proceeds—To repay outstanding loans. Office—920 S. W. Sixth Ave., Portland, Ore. Underwriters—(Competitive). Probable bidders: Lehman Brothers-Bear, Stearns & Co.-Salomon Brothers & Hutzler (jointly); Halsey, Stuart & Co. Inc.; Blyth & Co.-White, Weld & Co. (jointy); Eastman Dillon, Un eabody & Co. (jointly). Union Securities & Co.-Kidder,

Pennsylvania Power & Light Co.
Feb. 20, 1962. Jack K. Busby, President and C. E. Oakes, Chairman, stated that the company will require about \$93,000.000 in debt financing in the period 1962 to 1970. Proceeds—For construction and the retirement of \$17,000,000 of maturing bonds. Office—9th and Hamilton Sts., Allentown, Pa. Underwriters—To be named. The last sale of bonds on Nov. 29, 1961 was won at compositive bidding by White. Weld & Co., and Kidder, Peabody & Co. Other bidders were Halsey, Stuart & Co. Inc.; First Boston Corp.-Drexel & Co. (jointly).

Seaboard Air Line RR (2/26)

Jan. 29, 1963 it was reported that this company plans to sell \$6,360,000 of equipment trust certificates in late February. This is the second installment of a total issue of \$12,720,000. Office—3600 W. Broad St., Richmond, Va. Underwriters — (Competitive.) Probable

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Continued from page 37

bidders: Halsey, Stuart & Co. Inc.; Salomon Brothers & Hutzler. Bids—Feb. 26 (12 noon EST) at office of Willkie, Farr, Gallagher, Walton & Fitzgibbon, One Chase Manhattan Plaza, New York.

★ Sears, Roebuck & Co. Feb. 19, 1963, Allstate Enterprises, Inc., subsidiary, announced that it had delayed its plans to form a new mutual fund until it received clarification of an SEC ruling which "has been construed by some to mean that ruling which "has been construed by some to mean that registered investment companies could not purchase Sears' stock or would be required to divest themselves of it, if Sears' itself owned a mutual fund." Earlier; Allstate said that the fund would be in operation late in 1963 on a "very small scale," and would be started on a state-by-state basis as approval was granted. Office—925 So. Homan Ave., Chicago. Distributor—Allstate Enterprises, Inc., Chicago.

Snelling & Snelling, Inc.

Nov. 20, 1962 it was announced that the company plans its first public offering of stock. Business—Operation of a nationwide network of franchised personnel consultants with offices in 35 major cities. Proceeds—For exnsion. Office—1530 Chestnut St., Philadelphia. Underwriter-To be named.

Socony Mobil Oil Co., Inc.

Jan. 22, 1963 the company announced plans to sell about \$200,000,000 of debentures in early April. Business—Company and its subsidiaries are engaged in the production, refining, transportation and distribution of petroleum products. Proceeds—For general corporate purposes. Office—150 E. 42nd St., New York. Underwriter—Morgan Stanley & Co., New York.

★ Sony Corp.
Feb. 15, 1963 it was reported that this company plans to Feb. 15, 1963 it was reported that this company plans to sell 300,000 American Depositary Shares in the U. S. Business—Manufacture of transistorized radios, magnetic tape recorders, semiconductors and other electronic equipment. Address—Tokyo, Japan. Underwriters—Smith, Barney & Co., and The Nomura Securities Co., Ltd., New York. Offering—Expected in mid-April.

Southern California Edison Co.

Jan. 16, 1963 it was reported that this company plans to sell \$60,000,000 of bonds later this year or in 1964.

Office—601 West Fifth St., Los Angeles. Underwriters—
(Competitive). Probable bidders: Halsey, Stuart & Co. Inc.; First Boston Corp., and Dean Witter & Co. (jointly)

Southern Counties Gas Co. of Calif.
Jan. 2, 1963 it was reported that this subsidiary of Pacific Lighting Corp., plans to sell \$27,000,000 of first mort-gage bonds in the fourth quarter. Address—P. O. Box 2736, Terminal Annex, Los Angeles 54, Calif. Under-writers—(Competitive) Probable bidders: White, Weld & Co.; Blyth & Co. Inc.; Merrill Lynch, Pierce, Fenner & Smith Inc.; Halsey, Stuart & Co. Inc.; First Boston

★ Southern Pacific Co. (3/26)
Feb. 20, 1963 it was reported that this road plans to sell about \$7,500,000 of 1-15 year equipment trust certificates. Office—165 Broadway, New York. Underwriters—(Competitive.) Probable bidders: Salomon Brothers & Hutzler; Halsey, Stuart & Co. Inc. Bids—Expected March 26 (12 noon EST) at above address.

Southern Railway Co.

Jan. 15, 1963 stockholders authorized the company issue \$50,000,000 of general mortgage bonds. Proceeds—To acquire stock of Central of Georgia Ry.; retire first mortgage 3¾% bonds of Atlanta & Charlotte Air Line 1963 stockholders authorized the company to mortgage 3%% bonds of Atlanta & Charlotte Air Line RR.; reimburse the treasury for capital expenditures and provide for additional capital expenditures. Offices—14th and Canal St., Richmond, Va., and 70 Pine St., New York. Underwriters— (Competitive). Probable bidders: First Boston Corp.; Eastman Dillon, Union Securities & Co.-Salomon Brothers & Hutzler (jointly); Halsey, Stuart & Co. Inc.; Kidder, Peabody & Co.-White, Weld & Co. (jointly). Bids—Expected in March.

& Co. (jointly). Bids—Expected in March.

Southern Railway Co. (3/27)

Jan. 29, 1963 it was reported that this company plans to sell \$4,020,000 of equipment trust certificates in March. This is the second instalment of a total \$8,040,000 issue. Office — 70 Pine St., New York. Underwriters—(Competitive). Probable bidders: Salomon Brothers & Hutzler; Halsey, Stuart & Co. Inc. Bids—March 27, (12 near FST) at above address noon EST) at above address.

Southern Union Gas Co.

Aug. 15, 1962 it was reported that this utility plans a rights offering of \$10,000,000 of convertible preferred stock in the first quarter of 1963. Office—1507 Pacific Ave., Dallas. Underwriters — To be named. The last rights offering of preferred stock in April 1959 was handled by Snow, Sweeny & Co., Inc., N. Y., and A. C. Allyn & Co., Chicago.

Southwestern Electric Power Co.

Jan. 16, 1963 it was reported that this company plans to sell \$30,000,000 of first mortgage bonds in the fall of 1963. Office—428 Travis St., Shreveport, La. Underwriters—(Competitive). Probable bidders: Merrill Lynch, Pierce, Fenner & Smith Inc.-Eastman Dillon, Union Securities & Co. (jointly); Kuhn, Loeb & Co.-Blyth & Co. Inc.-Salomon Brothers & Hutzler (jointly); Halsey, Stuart & Co. Inc.

● Tampa Electric Co. (4/24)

Feb. 20, 1963 it was reported that this utility plans the sale of \$48,000,000 of first mortgage bonds due 1993.

Proceeds—For construction, and refunding operations.

Office—111 No. Dale Maby Hwy., Tampa, Fla. Underwriters—(Competitive). Probable bidders: Halsey, Stuart & Co. Inc.; Merrill Lynch, Pierce, Fenner & Smith Inc.; Stone & Webster Securities Corp.; Goldman, Sachs & Co. Bids—April 24 (11 a.m. EST) in New York.

Co. Bids—April 24 (11 a.m. EST) in New York.

Tennessee Valley Authority
Oct. 3, 1962, A. J. Wagner, Chairman, stated that the Authority plans to issue \$50,000,000 of short or long-term securities in the spring of 1963. Proceeds—For construction. Office—Knoxville, Tenn. Underwriters—To be named. On Jan. 24, 1962 the Authority sold at competitive bidding \$45,000,000 of 4½% bonds due Feb. 1, 1987. The issue was won by a group jointly managed by Chase Manhattan Bank; Morgan Guaranty Trust Co. of New York; Chemical Bank New York Trust Co.; C. J. Devine & Co.; and the First National Bank of Chicago Texas Electric Service Co. (3/26)

Texas Electric Service Co. (3/26) bb. 5, 1963 it was reported that this subsidiary of Texas

Utilities Co., plans to sell \$22,000,000 of first mortgage bonds due 1993. Proceeds—For construction. Address—Seventh and Lamar Sts., Fort Worth. Underwriters—(Competitive). Probable bidders: Halsey, Stuart & Co. Inc.; First Boston Corp.; Eastman Dillon, Union Secu-

rities & Co.; Kidder, Peabody & Co.-Merrill Lynch, Pierce, Fenner & Smith Inc. (jointly); Kuhn, Loeb & Co.-Blyth & Co.-Lehman Brothers (jointly). Bids—Mar. 26 (11:30 a.m. EST) at Ebasco Services, 2 Rector St., New York. Information Meeting — March 22 (11 a.m. EST) at same address.

★ Transcontinental Gas Pipe Line Co.
Feb. 20, 1963 it was reported that the company is considering the issuance of \$30-\$40,000,000 of debt securities in the third quarter. Proceeds—For expansion. Office—3100 Travis St., Houston. Underwriters—White, Weld & Co., and Stone & Webster Securities Corp., N. Y.

• Union Light, Heat & Power Co.

• Union Light, Heat & Power Co.
Feb. 18, 1963 it was reported that this subsidiary of Cincinnati Gas & Electric Co., plans to sell \$6,000,000 of first mortgage bonds in 1963. Office—139 East Fourth St., Cincinnati. Underwriters— (Competitive) Probable bidders: Halsey, Stuart & Co. Inc.; Blyth & Co. Inc. First Boston Corp. (jointly); Merrill Lynch, Pierce, Fenner & Smith Inc.-Kidder, Peabody & Co. (jointly); Equitable Securities Corp.; White, Weld & Co.; Kidder, Peabody & Co.

Peabody & Co.

★ Utah Power & Light Co. (4/15)

Feb. 19, 1963 it was reported that this utility plans to sell \$15,000,000 of first mortgage bonds due 1993. Proceeds—To refund a like amount of 5¼% bonds due Oct. 1, 1987. Office—1407 W. North Temple St., Salt Lake City. Underwriters—(Competitive.) Probable bidders: Eastman Dillon, Union Securities & Co.—Smith, Barney & Co.—Salomon Brothers & Hutzler (jointly); Kidder, Peabody & Co.; Lehman Brothers-Bear, Stearns & Co. (jointly); White, Weld & Co.—Stone & Webster Securities Corp. (jointly); First Boston Corp.—Blyth & Co. (jointly); Halsey, Stuart & Co. Inc. Bids—Expected April 15 (11:30 a.m.) at Ebasco Services, Inc., 2 Rector St., New York. Information Meeting—April 11 (2:30 p.m. EST) at same address.

● Virginia Electric & Power Co. (5/4)

Jan. 16, 1963 the company announced plans to sell \$30,000,000 of first mortgage bonds due 1993. Proceeds—For
construction. Address—7th and Franklin Sts., Richmond.
Underwriters—(Competitive). Probable bidders: Halsey,
Stuart & Co. Inc.; Stone & Webster Securities Corp.;
White, Weld & Co.; Eastman Dillon, Union Securities &
Co.; Salomon Brothers & Hutzler. Bids—May 14 (11 a.m.
EDST) at One Chase Manhattan Plaza, New York. Information Meeting—May 10 (11 a.m. EDST) at same
address.

Washington Gas Light Co.
Aug. 1, 1962 it was reported that this company plans to sell \$12,000,000 of 25-year bonds, in the second quarter of 1963. Office—1100 H. St., N. W., Washington, D. C. Underwriters—(Competitive): Probable bidders: Eastman Dillon, Union Securities & Co.; Equitable Securities Corp.: Kidder, Peabody & Co.; First Boston Corp.; Halsey, Stuart & Co. Inc.

• Western Light & Telephone Co., Inc. (5/1)
Feb. 18, 1963 the company announced plans to raise about \$3,000,000 by offering stockholders the right to purchase 113,300 additional common shares on the basis of one new share for each 10 held, Proceeds—To repay bank loans, and for construction. Office—2015 Forest Ave., Great Bend, Kan. Underwriter—Dean Witter & Co., San Francisco. Offering—Expected about April 1.

U.S. Business Must Try for Free World Common Market

some years to come. But the need of the underdeveloped nations is a present need. If Congress were guided by a timetable for our broader role in the world, it could never have carried out these actions simultaneously.

Nor, it seems to me, would the Secretary of the Treasury have endorsed the trade bill, as well as a bill for foreign aid, while also calling for termination of tax incentives to American business operating abroad—enterprise that helps build prosperity in interna-tional markets, and helps raise living standards of countries that we assist.

would be less likely to arise if our foreign economic policies had been shaped within a single plan. Let me say that in using the word "plan," we should recognize that each individual country has its special economic problems for

eral trading agreement, the more flexible must be the framework Treaty of Rome provided for ties within the European Common Market that are less rigid than those adopted for Benelux. The Atlantic Community projected contemplates still looser relationships. And now, a "plan" for a Free World Common Market would require still greater flexibility to accomodate the vast differences within this larger entity -between Japan and Nigeria, or the United States and Bolivia. At the same time, these differences re assist. should not constitute a block to Inconsistencies of this kind creating this more encompassing market partnership.

Business Cannot Delegate Its Responsibility

be the most important contribution of the business community

interest, as well as that of the while they promote general pros-country at large.

will operate best if it moves with tries in various countries whose all its parts in place—both on a trading interests inevitably will national and world scale. Vital be thrown off-balance. components are now out of alignment. For example, we are edging of their relationships. Benelux into a world pattern in which was a notable success; but the prices are an international matter. prices are an international matter, while wages and costs are still national factors. Unless such factors are harmonized, the whole project could fall apart.

> the success of a Free World Common Market is dependent. I helieve, upon several specific conditions.

Prerequisite Conditions

First, we must succeed in keeping pace with the calendar of Kingdom now contribute about tariff reduction set by the Eurosix-tenths of 1% of Gross National pean Common Market. The goal Product for economic aid. Germust be to take part in a progresmany, Italy, and Japan contribute sively expanding exchange of goods and services, while at the same time securing conditions which will not impose discrimi-To help shape such a plan may nation on Europe or ourselves.

would be against its own self- relationships around the world, norities for the raising of living ountry at large. perity, will still require special To repeat, this new machine transitional assistance to indus-

Along with our willingness to adopt an "open spirit," we would hope for an equal willingness on the part of Europe to reverse its present tendency to "restrictiveness" and exclusiveness. This is tendency that will grow with the success of the Common Mar-Aside from uniting in planning, ket, unless otherwise curbed.

> Further - prosperous nations should be partners not only in trade, but in responsibility to the needs and political destinies. the underdeveloped nations. The United States and the United many, Italy, and Japan contribute three-tenths of 1%, or less. There has lately been progress toward equalizing these contributions. This progress can be accelerated

standards within their countries.

A further condition of success -a vital condition. I believebrings me back to the role of the business community in guiding the development of a Free World

As I indicated earlier, American management has ready credentials for exerting an important influence. It is significant that businessmen have played a prominent part in setting up the European Common Market and the Paris Conference that urged an Atlantic Community. A large segment of business today has broader in-volvement in the economies of the world than many other groups who shape the conditions and laws of foreign trade.

Criticism of American Businessman's Ability

I think we would all agree that European businessmen are responding with remarkable facility a new international world. What of the American businessman? It isn't altogether reassuring to see him through European eyes. ation on Europe or ourselves. If all industrialized nations share An international specialist tells

There must also be a willing- the same goals, opportunities, and me that the European businesswhich no universal approach to the national and international could possibly provide the best economy over the next decade. Correspondingly — the larger consibility for this type of think-labor, government that the changes implicit in new patriotic concern of privileged mi-

ing initiative. He says our people now comes from overseas. Despite abroad often have the title without the responsibility.

There is also the view that we have been milk-fed in the easy nursery of a vast and growing economy — one that thrived through protectionism and years war and postwar prosperity. Some have questions about our technological inventiveness. They cite as one of many examples that almost every important advance in the machine tool industry during the last 10 years has originated in Europe or Japan. They also note a failure in modernization. As their nations pour a higher percentage of their national income into new plant, they observe that our rate of plant renewal is falling behind our rate of obsolescence by 1% every three

Perhaps most serious is the belief that our business community has developed few internationalists. It is just recently, we must confess, that many international businesses have stopped the downgrading of our international and export personnel - and the positioning of international and export departments in the lower levels of organizational charts

I don't feel we should dismiss these criticisms out of hand, Whether or not we are sufficiently flexible, imaginative, and contemporary will be determined by performance. The fact is that we need all these qualities in ample measure if we are to succeed in day-to-day commerce of a world meeting the competition in a new kind of world market.

Partnership Abroad

We have a trading heritage that goes back to the days of clipper and our own commercial activity today in countries over-seas is significantly broader than just trading. In many instances, it is a close business involvement with the local community, and with welcome employment of local capital, labor, and resources. While charged with having too little authority themselves. American businessmen overseas assign larger responsibility to local managers than is usually granted by their international competitors. Having a national as chief officer. or nationals as members of deci- make West Canadian lumber sion-making boards, is more the shipped to New York cheaper than rule than the exception in our our own West Coast products. overseas organizations.

I think we can have the highest regard for the partnership achieved by business communities abroad. My thinking is obviously influenced by my own company's long record of trade overseas, where, from the beginning, we joined forces with local management and local capital. Today we are in business in more than 115 countries; but only onehalf of 1% of our payroll abroad goes to citizens of the United States

The Coca - Cola Company, it seems to me, exerts a pumppriming power around the world. through shared techniques of production and marketing, through the local initiative of suppliers, and through training programs develop management and technical skills at all levels.

It is an example of business contribution to economic development which, I am sure, can be repeated many times in the overseas experience of many other companies.

About 700 of our leading 1,000 U. S. firms opened more than

this successful involvement, it is my impression that foreign trade policy is developed for the most part by specialists in government. the foundations, and universities. The business community contributes—but, in my opinion, not to the degree that its credentials justify.

How can American business best support the goals of the Free World Common Market.

Let me suggest an outline of a

Outlines Steps to Be Taken

First-business should take initiative in planning. It must know where it wants to go in shaping a Free World Common Market. It. must have a clear idea of goals. of what kind of international partnership it wishes to have and how to bring it about. It must contribute to the planning of timetables and procedures and to solving problems in such areas as patent laws, labor practices, tax schedules and the free flow of funds across borders. It should help draft rules of trade to see that a Free World Common Market will operate fairly for all parties.

Second—in shaping a Free World Common Market, business should enlist government as a partner. The obligations of business as a partner are to contribute to the planning, developing, and market. The obligation of government should be to provide a favorable climate for international business-one which assures our own enterprise abroad advantages equal to those of competition.

In markets overseas, government should make every effort to bring about the equalizing of business regulations from one country to another, insofar as it may be practical.

At home, government should seek to remove or reduce such handicaps in international competition as obsolete tax policies. discriminatory labor legislation, and repressive regulation of individual industries. As an example our coastal shipping laws

The risk of change and the needs for adjustment in a world market are obvious. Business must promote government policies to speed the adjustment of industries to new patterns of competition. It should ask that government help business in ways consistent with free enterpriseand with safeguards against government assistance becoming a system of intervention and control.

Business should take initiative in strengthening particular areas and industries against the adverse impact of new freedoms in world trade. It should not abdicate this activity entirely to government.

Third—the American executive should have a globe in his officenot just a flat wall map of 50 states.

as his sphere of operations.

He must adopt as a way of life the kind of internationalism that is bringing exciting innovation in

ly restricted by home office con- 1,100 new units abroad. One of Wales for exposure of its students trol and discouraged from exercis- every six dollars of U. S. profits to the various cultures they may prosperous markets—not to men- ment, labor and business. And later encounter in their international responsibilities; the kind that fills so many places on today's airliners with scientists and specialists in all fields; and that recently prompted the far-reaching proposal of Mr. Frederic Donner, General Motors, Board Chairman, to enable and encourage investors in many different countries to share in the development of international enterprises. With this approach to a new world, business cannot move along old, established grooves of parochial thinking.

Fourth—business should qualify as a world citizen. When business goes abroad, it must go with a sense of social responsibility that reflects today's realities. Sir Oliver Franks recently stated, "If 12 years ago the balance of the Western Europe, now it turns on a right relationship of the industrial North of the globe to the developing South."

business abroad, wherever possible, should establish joint stable. Those of other countries enterprises and employ local funds, resources, and personnel. America dropped by 19%.

This serves both to create understanding between the business interests of one country and another, and to promote local accumulation of capital.

Finally-business should help build industries overseas—as well as sales. Business should cooperate with parallel industries their joint growth. For example, the automobile manufacturers of the U. S., Europe and Japan could jointly exercise great leverage in promoting roadbuilding where transportation is inade- self-interest, we have a continuquate. The travel industries have ing need to launch underdevelalready given an example of international cooperation in standardizing information and in reducing red-tape restrictions on the movement of tourists. Food processors could support the growth of container industries to stimulate production of local lack of support. The Committee products. Electronic companies for Economic Development points could work to standardize voltage and speed the allocation of air channels.

would be a joint program for the world's tin, the U.S. none. The construction and building in-dustry of the Western world to where it is so scarce and inade-

Insurance for Higher Living Standards

view, a Free World In my Common Market offers the best insurance for higher living standards in all participating countries. And a program by U.S. business to help bring it about would advance our growth rate, while offering to the new nations of the world the high productivity levels of a private enterprise economy. It would avoid the dilemma of balancing our relationships between the European still have a long way to go to Common Market and countries to our North, South, and East.

We have all been impressed by tates. the rise of prosperity in many

If there is to be a market on countries of the Free World. But a world scale, the American in our own terms, they have still businessman must take the world not realized the potential they might bring to a new world of trade.

In 1958, the Common Market, ing of an Atlantic University in one-ninth the television sets.

The expansion of these already and daring enterprise of governoping this potential.

Such a world market would assist emerging economies. It would guard against the very real danger of limiting free trade to industrialized nations-which might impose protectionism, of all things, against the underdeveloped nations and discrimination against our agricultural exports as well.

This danger can be measured by the needs of many underdeveloped countries. Increases in their population move tragically ahead of increases in their production of food. This misery of the Southern Hemisphere should be a challenge world turned on the recovery of met by all nations of the North. One source of help would be higher income from trade.

> Under recent policies, the export prices of the industrial nations, from 1953 to 1959, remained fell by 10%; while those of Latin

It is well worth measuring the impact of such a decline. Latin American exports in 1959 totaled \$8.27 billion. If prices had not fallen, the value of these exports would have totaled \$10.2 billion. This meant a loss of over \$1.9 billion-almost enough to cancel the total budget of government and abroad to create conditions for business for the Alliance for Progress, at the present projected rate of \$2 billion a year

Our Own Self-Interest

oped economies in international keep reminding ourselves of their importance as a source of critical raw materials-and of the dangers we would face if they were to slip behind the Iron Curtain through out that the Middle East holds two-thirds of the world's proved oil deposits: underdeveloped na-One of the best contributions tions produce nearly all the Congo produces 60% of the world's uranium and 90% of its ber supply comes from underdeveloped countries.

Accelerating trade with these need most-food. Consider the vast difference that the industrialization of agriculture would bring to these countries. To see how quickly it might bring self-sufficiency, you need only think of the amazing example of France, which has moved from importing to the exporting of grains and produce in a relatively few years.

It is realistic to believe that we bring about a world market; at the same time, we may well expect that a concert of forces may speed its development to match the pace of the European Common Market,

I think we should be clear as to the reasons for the success of the European Common Market. How would you describe this resources. I believe we can say organization? It is a group of na- -it could be one of history's compared to the United States, tions. It is also a breakthroughcompanies now have facilities all major areas; the kind of had fewer than one-fifth the auto- assault on tariff walls. But per-outside the country; and in 1961, thinking that inspired the found- mobiles per hundred people, and haps, above all, it is a plan and a assault on tariff walls. But perhaps, above all, it is a plan and a *An address by Mr. Austin at the schedule. And it is also a joint New York City.

tion those of the Pacific and Latin business, I must say, in a dominant America-holds promise of con-role. The fact is the European sumption on a massive scale. A Common Market is primarily the Free World Common Market creation of politically astute busiwould be a framework for devel- nessmen. Its genesis was a purely business project: the coal and steel unification of Europe under the Schuman Plan. It was launched with the evangelism of politicallyminded businessmen, France's Jean Monnet, and Belgium's Paul-Henri Spaak and Paul van Zeeland. It was set in motion by a political impulse with the goal of eventual European unity. But it was recognized that success depended upon hard-headed business planning, detailed technical knowledge, and impassioned salesmanship.

We now visualize a greater task the joining of the nations of the Free World in a giant community of commerce. This is a project deserving our enthusiastic commitment. Today, American business does more than half of the business on this planet. It would, therefore, seem inconceivable that a Free World Common Market could be achieved without its initiative and determination.

Throughout history, governments have thought of markets as goals to fight for. They are now learning that traders easily excel soldiers in bringing back wealth to enrich their countries; while the difference between what they leave abroad is the difference between benefit and destruction.

Priceless Goal of Peace

All of us are constantly urged to work for peace. It's often puzzling to know exactly what we Even from the viewpoint of should do. Now it seems clear. In the planning and shaping of a Free World Common Market, businessmen can bring to the pricetrade. For one thing, it is well to less goal of peace a set of special, and indispensable skills and energies.

> One further word. I would like to pay tribute to the National Foreign Trade Council for its effective influence in the broadening of American interest in international trade. As new conceptions of world relationships win ples, your membership will be ready with exceptional experience and insight.

And now, let me recognize and supply housing in the vast areas radium. The entire natural rub- concede that, historically, the acceptance by American business of a on e-world trading economy would go far beyond any tradinations would produce capital to tional position it has held in world increase the output of what they affairs, or perhaps beyond the position it holds today. In making this new commitment, we would simply be acknowledging new world forces and new opportunities to extend prosperity over more of the earth's surface. We should expect to meet a degree of resistance and protectionism both at home and abroad; and our first task, I believe, will be to win broad agreement in principle. among ourselves and others, so that we can move forward to a plan.

> A drive against restraints trade was once celebrated with the dumping of tea in Boston Harwithout demonstrabor. Today, tion or revolution, we can build a new unity through the free exchange of our work, talents, and extraordinary happenings.

How We Can Reduce Taxes Without Enlarging Deficits

tween 1962 and 1963 of around 6% and a constant price growth rate of 4%.

Employing assumptions drawn from our budgetary experience since 1954, I have derived estimates of budget receipts for fiscal 1964 for each of these three models of GNP growth. What I find is that receipts in fiscal 1964 would be \$90.8 billion on a Model A growth curve; \$93.0 billion on Model B; and \$9.8 billion on Model C.

From these estimates of receipts we can derive some ideas as to budgetary outcome for fis-cal 1964. What they tell us is that the budget deficit would be reduced to a relatively small figure if, with no reduction in tax rates from present levels and with fiscal 1964 expenditures at the same level as in fiscal 1963, we were to grow between 1962 and 1963 by 3½% to 4½% in current prices or by 2½% to 3% in constant prices. And they suggest that economic growth in 1963 at the rapid rate pictured in Model C, namely, at about 6% in current and 4% in constant prices, would produce a surplus of around \$2 billion in the fiscal 1964 budget.

These are the results one gets if these rates of economic growth, ranging from 2½% to 4% in real terms, are assumed to be achieved at the same time that Federal expenditures are held at the fiscal 1963 level of \$93.7 billion and if tax rates remain as they are. You may say that it would be impossible to achieve growth at these rates, even at a 21/2 % (constant price) rate, with this fiscal policy. This may be so. certainly, in view of what has been said officially about the prospect for substantial tax reduction in 1963-64, a good many people would be disappointed, I suppose with a generally dampening effect on the economy if they were to be told now that there was to be no tax reduction for the present. But we can be perfectly neutral on this essentially speculative question and merely ask what would be the budget implications of a fiscal policy that would reduce taxes for the fiscal year 1964 by \$5 billion over what they would other-wise be and raise Federal expenditures by \$5 billion above the \$93.7 billion fiscal 1963 level.

What seems to be implied by such a fiscal policy is a very substantial deficit, as large or larger than the currently projected fis-cal 1963 deficit of \$7.8 billion. Specifically, the deficit would be held close to the fiscal 1963 level if the economy were to grow by 6% on a current price basis (4% in constant prices) and would be between \$10 and \$15 billion if the economy were to grow by a 31/2 % rate on a current price basis (21/2% to 3% in real terms).

In other words, if a \$5 billion tax cut is effective in fiscal 1964 and if Federal expenditures are higher by another \$5 billion, we face a substantial and very likely enlarged budgetary deficit in fiscal 1964. This would mean an unbroken succession of deficits, each one larger than the one before, extending through the third full year following a trough in the business cycle.

of Recession on Heels of Enlarged Deficit

I leave it for you to reflect over the budgetary outcome if, some time between now and mid-1964, or indeed at any time in 1964 or 1965, we should slide into a recession. Such a misfortune is by no means inevitable, of course, for we could find that the pause in late 1962 was enough to provide a basis for an extended advance, and so we may continue in a kind of pause—advance, pause—advance sequence. But this is only an outside possibility. By the end of 1963 we will have reached the outer limit of the average length of postwar peacetime cycles, and it must be adjudged as unlikely that the expansion could be extended for a much longer period. Certainly, there is nothing in the fiscal policy in question which would, in and of itself, promise an indefinite extension of expansion. Actually, the only new element in the policy would be the \$5 billion tax reduction. Expenditures have already been rising at an annual rate of \$5 to \$6 billion for two and a half years, but without in the least suggesting the possibility of achieving uninterrupted economic growth by this means.

Nor can we look to tax reduction as a continuing source of stimulus for our economy. Considering the rate at which expenditures would be rising under the assumed policy, we would soon exhaust the possibilities of granting \$5 billion tax reductions.

Suggests Spending Ceiling and Caution on Tax Cuts

In my judgment, there are two broad policy implications in this fiscal outlook. The first is that there is an urgent need for control over the increase of Federal expenditures. What we should do is put a ceiling on expenditures for, say, two years at the fiscal 1963 level, that is, at about \$94 billion. Considering "built-in" increases and additional program requirements that must be met, such as those growing out of the stantial reductions in some programs are necessary.

The second policy implication of the fiscal 1964 budget outexpenditure. This would be done We are not now in a position to indulge ourselves in a large, across-the-board reduction of the tax burden. Under the right expenditure control conditions we tional Mortgage Association, more could, however, take a first step than \$400 million. in this direction; hoping to take additional steps at a later date.

Interestingly enough, however, the whole tenor of public discussion at this time contemplates a very large deficit, economies must stantial amount of them, and to which have been increpolicy that is exactly the opposite be of substantial size to be sig-make a market distribution of leaps and bounds of late.

for existing programs, most of a good place to start. It is never a ume of budget receipts. And to do which have to do with conditions here on earth; and last sur mer take flat, across-the-board budget The Federal National Mortgage it was disclosed that our national cuts, because existing programs Association was established in the goal for the next few years would be to land a man on the moon. At degrees of merit, but it is interthe same time that we contemplate these enormously exciting though equally enormously expensive undertakings, the air is full of official trial balloons and numberless unofficial proposals for large tax reductions. The mood is one of competitive venturesomeness and generosity in which there seems to be some thought that the prize should be allotted to whomever is prepared to make the boldest and most magnanimous offer. I trust I will be forgiven if I say that to me all of this has a distinctly bizarre qual-

Overcoming Defeatism Toward Spending Control

Turning to the first of these policy implications, what about the possibilities of expenditure

There is developing, I would udge, a kind of defeatism on this subject. I would be among the first to concede the political difficulties involved in a program of expenditure control if it lacked administration support, and even more so if it conflicted with administration policy. But given administration support, a program for containing the increase of Federal spending would, in my judgment, be entirely feasible. The question, therefore, is whether there are practical possibilities of achieving, economies that would be economically desirable.

I believe there are such opportunities. To illustrate, let us take the case of Federal credit programs. There is a grossly inadequate public understanding of the magnitude, let alone the character, of the Federal Government's lending activities, but for anyone interested in learning more about these the Budget Message for a number of years has carried a special Appendix of factual information. From this source we learn that in the current fiscal year all Federal credit program combined will be a charge on the budget to the extent of \$1.8 billion, which is the difference between the present tensions in international amount of disbursements made relations, this means that sub- under the programs and the amount of repayments received and certain other offsets. How-ever, this net figure tells little of the program. about the size look is that there is need for Currently, total disbursements caution in the amount and charac- under the programs are estimated ter of tax reduction. As it is de- for fiscal 1963 at something over veloping, the fiscal situation does \$8 billion. About half of this is not justify a reduction of more accounted for byy the Commodity than \$2.5 billion on anything but $C \, redit$ Corporation and the an emergency basis, and the eco- Agency for International Develnomic outlook at this time does opment, but other agencies also not spell emergency. Furthermore, accounted for by the Commodity tax reduction as is legislated able sums. Thus, the Export-Imshould be designed to promote a port Bank will disburse an esti-higher level of private investment mated \$800 million in fiscal 1963; the Small Business Administrabest, for a \$2.5 billion revenue tion, something over \$400 million; loss, by a reduction in the cor-the Farmers Home Administra-ministration; \$1.4 billion of cred-porate income tax rate to 47%. tion, more than \$500 million; the its extended by the Farmers Rural Electrification Administration, \$360 million; the Community \$15 billion of loans growing out Facilities Administration, close to of various international lending \$500 million; and the Federal Na-

Would Attack Credit Programs First

Since we are dealing with a

wise budgetary policy to undercuts, because existing programs have such widely different esting to observe that a reduction in disbursements averaging 10% for federal credit programs as a whole would produce an expenditure reduction of around \$800 million. And such a program could hardly be regarded as a severely austere one. Astonishing as this may seem, a 10% overall reduction would leave disbursements for federal credit programs as a whole still as large as they were in fiscal 1962, and \$3 billion higher than they were in fiscal 1961.

To do this would require a searching reappraisal of credit programs and techniques. Some of the programs, certainly those represented by the Agency for International Development. have been designed to accomplish purposes that could in no way be accomplished except through governmental effort; but others are in part, at least, competitive with private effort and have assumed their present size mainly because they make credit, often of a longterm variety, available at interest rates significantly below the market. For such programs, an interest rate policy more closely attuned to market realities would direct a larger proportion of the financing to the private financial system and reduce expenditures in the federal budget. Administrative limitations would do the same thing. Economies could be effected in other programs by requiring greater reliance on participations with private lenders, a more determined search for available private financing before public credit is offered, or the substitution of loan insurance or guarantees for direct lending. still other cases, all that would be necessary would be for the federal agencies involved to relax their currently aggressive search for

Sell Treasury Held Financial Assets

Still in the area of federal credit programs, let me mention another possibility for reducing net budgetary expenditures. This could be done through the sale to the public of loans and securities accumulated under federal credit programs. The January 1962 Budget Message estimated that Treasury holdings of these financial assets will reach \$29 billion by the end of the fiscal year 1963. Only direct loans are included in this amount; insured or guaranteed loans or securities are excluded.

This \$29 billion fund constitutes what I believe is our least well-understood stockpile. It includes over \$3.5 billion of mortgage loans held by FNMA; nearly 4 billion of loans made by the Rural Electrification Administration: \$1.8 billion of loans made by the Community Facilities Ad-Home Administration; and nearly activities.

Many of these financial assets Let me mention only one more would be ineligible for sale; expenditure program in which others would be unsaleable under any practicable arrangement. But in mind the programs of Federal there is reason to believe that it construction and grants to the would be possible to sell a subof this, Very large increases in nificantly helpful. In this respect, even a small fraction of the total. There is about a 50-50 distri-

expenditure are being discussed federal credit programs would be would produce a very large volso would not be a novel move. Association was established in the first instance on the theory that it would sell mortgages as well as buy them. The Veterans Administration has marketed some of its holdings of direct loans. The Export-Import Bank did the same abroad and in this country. And loans made by the Reconstruction Finance Corporation were liquidated under a carefully designed and executed program.

Of course, sales would have to be made subject to two major conditions: first, the terms of the sale would have to be fully pro-tective of the public interest; second, sales would have to be made in a manner and on a schedule that would avoid depressing the economy by forcing a significantly higher level of long-term in-

Certain Protective Measures

As regards the first of these two conditions: because most of the loans were made in the first instance at below-market interest rates it would be necessary to sell them at prices below par. But when one considers the difference between the income being earned by the federal government on the assets in question and the rate of interest the Treasury must pay on the public debt in order to continue holding them, it is by no means certain that a net loss to the federal government would be involved in a sales program. any case, so long as sales were made on terms that provided no more than a reasonable compensation and return for underwriters and private investors, such capital loss as there might be could properly be regarded as a capital-ization or payment in advance of future subsidies, and this obligation would be discharged without imposing a current burden on the

As regards the second of the two conditions, namely, that public sales of financial assets might raise long-term interest rates and exert a restrictive effect on the economy, this would depend on the timing and volume of sales and on the availability of investment funds. Actually, there has been a surplus of funds seeking investment of late, not a shortage and there is accordingly a good chance that a properly administered sales program would have little effect on the prices of longterm securities. Also, whether sales tended to raise long-term interest rates would depend on monetary policy. It seems rea-sonable to expect, however, that monetary policy would assist a program aimed at helping to bring the budget deficit under better control. Of course, the assistance one would get from sales of financial assets would be ad hoc and noncontinuous. But it would come at an opportune time and it could be an ingredient of a fiscal policy that would hold promise of re versing the trend to larger and larger deficits.

Curbing Civil Public Works Grants.

Let me mention only one more economies might be found. I have states and civil public works, which have been increasing by

accounts and trust fund accounts, with each accounting in fiscal 1963 for about \$31/4 billion. But the budget accounts alone have increased by about \$1 billion in Continued from page 10 the last two fiscal years. As a group, their increase is exceeded by the ballooning of expenditures under the Federal credit programs but it has been very rapid. program under which civil public works expenditures would be held in fiscal 1964 to the level prevailing in fiscal 1962 would produce a budget economy of close to \$500 million, but it would still provide for a level of spending \$500 million higher than obtained in fiscal 1961. This, again, would be no austerity program.

Other possibilities could be mentioned. What is really needed is a thorough re-examination of the Federal expenditure budget. A Presidentially - appointed commission of private citizens who would approach the problems in terms of what is good for all Americans and not of what is good for particular interest groups could do this.

To undertake such a budget reappraisal in order to prevent our being engulfed by federal spending that is getting so large and so complex and is growing so fast that no one really comprehends it, would be reason enough. An additional reason derives from the budgetary outlook I have sketched in these remarks. It is this:

We need to restructure our tax system and lighten the burden of taxation in ways that will improve the performance of our economy. but the budget outlook tells us that, unless we exert a much more effective discipline over the volume of our federal spending, we cannot undertake these needed measures of tax relief without courting larger and larger deficits. All the evidence points to the need for a searching scrutiny of expenditure priorities.

*An address by Dr. Saulnier at the conference on "Federal Tax Reform in 1963" of the Tax Foundation, New York City.

Buckingham Corp. Class A Offered

A secondary offering of 400,000 shares of Class A common stock of The Buckingham Corp. (New York, N. Y.), sole importer of Cutty Sark Scotch whisky in the United States, is being made by a group headed by Lehman Brothers, New York. The stock is priced at \$27 a share.

The outstanding capitalization of the company, adjusted to give effect to this offering by selling stockholders consists of, 900,000 shares of Class A common and 2,000,000 shares of Class B common stock.

Net sales in 1962 amounted to \$55,806,154 and net income to

Substantially the entire business of Buckingham consists of the import and sale of Cutty Sark whisky, the brand name of which is owned by Berry Bros. & Rudd Ltd., an English firm established in the 17th Century. The company has the sole right to import Cutty Sark for resale in the United States under a contract which extends to Dec. 31, 1987. Cutty Sark is one of the largest selling brands States, accounting for approximately 11% of the total case sales States in 1961.

bution of expenditures for civil Basic Trends Affecting The U.S. Economy in 1963

years. So far as we can see now, groups. there are no signs of any change in this picture in the near future. The 1963 outlook is for continuing price stability, modified by the slow rise the cost of consumer

This pattern of price behavior is in sharp contrast to the experican still hear the argument that American industry is being priced out of world markets through high wages, high prices and high labor costs. Certainly, the shifts in world trade have subjected some American industries to intensified competition, resulting in rising imports and lost exports. Our balance of payments problem has been accentuated by these trade shifts. However, as so often happens in economics, these trends have been halted and even reversed to some extent. What seemed like a tidal wave a few years ago has become a gentle tide. The European nations are beginning to encounter the economic forces which the U.S. experienced in the 1950's.

European Price Comparison

For example, let us look prices. The Organization for Economic Cooperation and Development (OECD) has recently published a report on Policies for Price Stability, in which their Working Party of experts compares the experience of Western European nations with that of the U. S. and Canada. For the eight year period 1953-61 consumer prices in France rose at an annual rate of over 4%, Sweden over 3%, United Kingdom 2.9, Norway and Denmark 2.7, Netherlands 2.6, Germany 1.8. By contrast, the annual rate for the U.S. was 1.4, Canada 1.3, Belgium 1.3, and Switzerland 1.2,

carried the comparison forward to 1962 (first seven months), the upward trend was even more significant. The 1961-62 rates of increase were as follows: Denmark France 5.4, Norway 5.4; Austria 5.4; Switzerland 4.5, Germany 4.3, United Kingdom 4.2, etc., etc. The comparable U. S. figure was 1.1% and Canada 0.8. No European country came anywhere near our record of price stability, except Belgium with 1.8.

This same pattern is developing in wages and salaries in Western Europe. These are running ahead of prices and of productivity. Our BLS Division of Foreign Labor Conditions has prepared some indexes of average hourly earnings over the past five years. These are cash earnings, excluding supplementary benefits, which would make some difference because they are not uniform among all these countries. However, it is unlikely that adjustments for supplements would alter the general picture. If we use the average hourly earnings of employees in the year 1957 as a base ('57=100), the indexes for such earnings at the latest available months in 1962 critical importance in determining of Scotch whisky in the United are as follows: The figures are not strictly comparable from country to country, but they are of Scotch whisky in the United good enough for our purpose here, during the decade. Unemployment tion of Soviet invalid claims. Their

ployees in manufacturing, in minrisen very little in the past five ing, and in similar industry

France	Sept.	149
Germany	Sept.	156
United Kingdom.	Oct.	130
Italy	Sept.	131
United States	Oct.	117
Canada	Sept.	115

These figures may surprise you. We in the U.S. are so accustomed ence of Western European nations to reading in the newspapers during the last few years. You about "world's champion" wage settlements that we often entirely overlook the more modest wage and salary increases throughout the whole economy. Since 1957, the average annual rate of increase in average hourly earnings in the U.S. has been only about 3% a year. The Canadian experience has been about the same. Both countries have achieved comparative price stability and moderate wage and salary increases.

European Price-Wage Problems

Conversely, most European nations are wrestling with the twin problem of holding price and wage increases within reasonable bounds. They have achieved full employment and fast economic growth while Canada and the U. S. have been experiencing heavy unemployment and sluggish growth. Now each group would like to em ulate the other's achievements, but without endangering its own. All nations are in pursuit of the goals of full employment, fast growth, stable prices and moderate wage increases. For some years it seemed as if Germany and Japan had accomplished this feat, but the last two years have dispelled this illusion. Japan suffered a rise in consumer prices of 5% during 1961, followed by nearly 7% by latter 1962. In Germany, the recent rises in wages, prices, and costs have produced a slackening of economic growth.

problem of But when the Working Party well-balanced growth will become arried the comparison forward more acute, in view of the targets which some nations have set for themselves during the 1960's. The OECD countries adopted a resolution setting a goal of a 50% increase in Gross National Product for the decade 1960-70. The OECD established another Working Party of experts who produced a report on Policies for Economic Growth. The Working Party prepared some estimates of the average annual percentages rates of growth in employment, productivity, and Gross National Product.

Country	Employ- ment	Produc- tivity	GNP
France	8.0	4.1	5.0
Germany	0.3	3.7	4.1
Italy	0.9	4.1	5.0
U. K	0.5	2.8	3.3
u. s	1.7	2.7	4.4

These statistics, being projections and conjectures, have a lot of weaknesses, but they are good enough to highlight several important points. First, the U.S. labor force (employment) is due to grow two to three times as fast as the labor supply in Western Europe. This factor may be of the patterns of economic growth which develop in these countries

will be affected to some extent by ployment in the Soviet Union; labor force. At the same time, this countries.

Productivity Comparison

In the second place, the U.S. productivity increase was estimated as the lowest of the group about the same as the United Kingdom, but far below the annual productivity gains of France, Germany, and Italy. This estimate requires an explanation. It does *not* mean that the average output per man-hour in American industry is at a lower level than in European countries; in fact, it is far higher. It is true that there are some industries in some countries which have achieved American levels of output per manhour, but these are not typical. The substantially higher wage levels in the American economy are offset in many industries by higher productivity, in which case the labor costs would be more nearly comparable. There is another important point about rates of productivity gains. Most European countries are still in process of catching up to their long-term trends. They have not yet reached the U.S. stage of development. Finally, the more advanced a country is, the larger the fraction of its output which is devoted to consumer services. A nation investing large resources in construction and heavy industry will usually show higher rates of productivity. As higher standards of living are achieved, the shift to the service industries brings down the rates of productivity increase and produces somewhat more modest gains in Gross National Product.

is that conditions are changing, both here and abroad. The 1960's are different from the 1950's, and the relative positions of different countries are continually changvanced nations are moving toward wealth and well-being incomes and rising standards of living.

Comparison With U.S.S.R.

I have said nothing so far about the Iron Curtain countries; but nowhere; they haven't yet develthey too are claiming spectacular progress. They produce statistics they have greater productivity gains and faster economic growth than in the free nations. Furthermore, their claims for the future often exceed the statistics. The Soviet Union Prime Minister talks confidently about catching up with the U.S. in the 1970's and surpassing us in the 1980's. However, if statistical comparability is difficult to achieve among the free nations you can imagine that it is doubly so with the Communist nations. They have their own definitions and classifications which are often distinctly different from ours. The Soviet methods of calculating the gross output of their economy is so different from ours that American students of Soviet economy have to try to recalculate it on a comparable basis.

The case of the unemployment figures is an even better illustra-They represent earnings of em- in the U.S. in the coming decade theory is that there is no unem-

the more rapid growth of the every worker who wants a job can have one. Yet they have ocexpanding labor supply will act casionally published statistics as a damper on wages and prices. which show the existence of what Conversely, the slow growth of they call "labor turnover." These the labor force, especially in Ger- are workers who are in transit many and the United Kingdom, from one job to another. Their may create an upward pressure published statistics show that the on wages and prices in those loss of time per worker amounted to about 30 days, on the average. Now this would correspond fairly closely to the classification we have in our unemployment statistics of those workers out of a job less than five weeks. This figure in the U.S. often amounts to as much as 40% or more of our total unemployment. If they used our definition, they would have a substantial volume of unemployment.

> Furthermore, since they do not admit the existence of unemploymen, they have no unemployment insurance. Therefore, if there is not enough work in the factory to keep all the workers busy, they may be told not to report; and if there is no work, there is no pay. This system would correspond quite closely to the practices of many American business concerns in the old days before we had unemployment insurance. The work week would be shared among the existing work force in order to avoid layoffs; the work week might be reduced to 32 hours, 24 hours, or even less. It is interesting to note that this practice has ceased to exist in American industry. Statistics from employers on hours of work per week clearly demonstrate that workers are generally employed for a full week if they work at all that week. If they are laid off for a full week, they draw unemployment insurance.

Where Else Are Their Surpluses?

However, there are some facts that speak louder than statistics. For example, have you heard of any surpluses of anything anywhere in the Communist world? The conclusion I wish to draw Isn't the story always one of failures and shortages-crop failures, food shortages, empty stores, inadequate housing, and consumer grumbling. There is no Communist country which has yet solved ing. The important point about the its agricultural problem — how to Western World is that most ad- raise enough food for its own people. The two nations which have done best among them are Yugoslavia and Poland, in both of which they have refrained from communizing the farms. The Communist "common market" (copied from the West) has gone oped an international currency progress. They produce statistics for themselves. It would be fool-which seem to demonstrate that ish to deny the spectacular they have greater productivity achievements of the Soviet Union gains and faster economic growth is more fields of between his in many fields of activity, but it would be equally shortsighted to over-rate these achievements. The spectacular is often achieved at expense of the ordinary, sputniks displace shoes.

> Most assuredly, Communist competition in economics cannot be ignored. They are deadly serious about their objectives their devout Communists display a dedication which should make us conscious of some of our own shortcomings. Furthermore, they have shown no hesitation in adapting to their system anything we have which looks promising-except, of course, our free economy. Our system has its problems, which we are trying to solve; but the Communists have not yet created any system which is as good.

^{*}An address by Mr. Clague before the armonie Club, New York City, Jan. 19,

The State of TRADE and INDUSTRY responding week of 1962 and 4,308 occurred among small failures pushed total volume well ahead with liabilities under \$100,000 of the comparable year-earlier

Continued from page 15

provide the bar market some support through most of the year.

Little gain is noted in demand for wire products. Domestic sellers are quoting merchant items and production indicates petition from imports.

Wire rod imports are apparently being curtailed as a result of dumping charges filed by U.S. producers.

Importers tell Steel that demand is as great as ever but that European mills are restricting U. S. allocations until they see how the commissioner of customs rules on pending dumping charges. If they stick, importers will have to pay the difference between home market price and delivered U. S. price.

To protect themselves with supplies, importers are placing more of their rod orders with Japanese mills. It's considered unlikely Japanese mils will be found guilty of dumping. They recently upped prices \$5 a ton and may hike them again in the second quarter.

Importers who handle welded standard pipe say some foreign mills have suspended offerings as a result of dumping charges.

Strike-Hedge Buying Pushes Demand for Steel

The steel market is on an escalator that should lift it by stages through May, Iron Age magazine reported.

The upward movement is powered by a general improvement in demand from wide areas of industry, seasonal factors which show their strength in early seasonal factors which spring, and inventory building as hedge against possible steel labor trouble.

Iron Age said automotive steel orders for April delivery, expected momentarily, will give a good indication of what's ahead. Forecasts indicate that a 10% increase in March will be backed up by another 10% gain in April.

Any lingering doubts of an inventory buildup were dismissed early this week. In an unprecedented disclosure, General Motors acknowledged its plans to stock-pile in advance of steel labor negotiations. The automotive giant is stepping up its steel buying by from 10 to 15% over requirements. It expectes to have an inventory similar to what it held in 1962 as proaches.

This statement by General Motors will force the hands of many steel users who have been hesitant about inventory plans. Auto industry suppliers now what's expected of them. now know Nonautomotive steel users also know the score. They will be forced to go along as a protective device to assure their positions on mill books if any steel labor crisis develops.

Up to now, there has been little acknowledged inventory building, crease of 13,653 cars or 2.5% be-But many steel users had been ordering well in advance, even into and June, to assure delivery if a jam develops on mill order sponding week in 1961.

these promises against rising determ defense contracts, notably mand, mills have had to keep more for rifles and machine guns, will steel in their own pipelines to assure prompt service. This has been a factor in recent sharp gains in production.

An analysis of steel shipments from stock and facing stiff com- about one million tons of steel will be added to domestic supply in the first quarter. About half of traffic in this year's week comthis will be accumulated by the pared with 57 one year ago and this will be accumulated by the mills as they fill pipelines and round out semi-finished stocks for quick service.

> On the basis of current estimates, first quarter shipments will be a conservative 18.5 million tons. Another 500,000 tons will be added to domestic supply by imports of foreign steel. Consumption should round out about 18 million tons for the quarter. This means that about one million tons will be added to the supply chain, but not necessarily to stocks in the hands of users and service centers.

Auto Pace Advance 12.6% Over Year-Ago Level

Auto production in the U. S. last week ranged approximately 12.6% above the corresponding week of last year, Ward's Automotive Reports said.

The statistical agency estimated that output last week would reach 152,169 units, a few cars less than the 153,981 counted in the previous session, but far above 135,085 assemblies completed in the corresponding week of a year ago.

Ward's said that the industry built 1,000,000 passenger cars in the Jan. 1-mid-Feb. period. Production of 1963 model cars, the reporting service said, is now at close to 3.6 million units, pacing all previous model runs.

Of the industry's 47 assembly plant, only five were scheduled for operations last Saturday, all of them General Motors Corp. facilities. Chevrolet, which alone has made more than 1,000,000 cars in the current model year, operated three plants.

A Buick plant at Flint (Mich.) and a combination Buick-Oldsmobile-Pontiac complex at South Gate (Calif.) were also programmed for overtime.

Ford Motor Co., for the first Saturday this year, did not assemble passenger cars However, the company made trucks at four locations last Saturday.

Chrysler Corp., on a five-day schedule last week at all plants, will close its Chrysler assembly the steel labor deadline ap- line this week. American Motors also continued a five day schedule last week, but Studebaker returned to a four-day program.

Rail Freight Drops 2.5% Below 1962 Week

Loading of revenue freight in the week ended Feb. 9, totaled 528,762 cars, the Association of American Railroads announced. This was an increase of 27,468 cars or 5.5% above the preceding week.

The loading represented a delow the corresponding week in 1962, but an increase of 42,379 cars or 8.7% above the corre-

There were 14,626 cars reported With little inventory business loaded with one or more revenue on the books up to now, most of highway trailers or highway conthe recent gains appear to be tainers (piggyback) in the week based on solid demand. Delivery ended Feb. 2, 1963 (which were promises have lengthened out included in that week's over-all of \$100,000 or more edged down some, but mills still promise relational). This was an increase of to 44 from 55 a week earlier and

week.

of 5,209 cars or 8.9% above the corresponding period of 1962, and 15,158 cars or 31.3% above corresponding period in 1961. There were 61 Class I U. S. railroad systems originating this type 55 in the corresponding week in

Inter-City Trucking Dips 0.6% Below Year-Ago

Intercity truck tonnage in the week ended Feb. 9 was 0.6% below the volume in the corresponding week of 1962, the American Trucking Associations announced Feb. 15. Truck tonnage was 2.1% ahead of the volume for the previous week of this year. The volume of intercity tonnage, while still trailing 1962, has shown an improvement since the ending of the dock strike. In part, persistent winter weather in certain areas has had the over-all effect of depressing traffic.

These findings are based on the weekly survey of 34 metropolitan areas conducted by the ATA Department of Research and Transport Economics. The report reflects tonnage handled at more than 400 truck terminals of common carriers of general freight throughout the country.

The terminal survey for last week showed increased tornage from a year ago at 15 localities, with 18 points reflecting decreases from the 1962 level. One terminal city, New York, showed no change from the corresponding week of 1962. Trucking centers at Los Angeles registered tonnage gains of 17.2%, while Charlotte and Memphis terminals reflected decreases of 11.7 and 10.2%, respectively.

Compared with the immediately preceding week, 21 metropolitan areas registered increased tonnage, while 13 areas reported de-

Lumber Data Unavailable

Editor's Note: Weekly and yearly lumber production, shipment and new order data are unavailable this week.

Electric Output Rises to 8.6% Over Last Year's Level

The amount of electric energy distributed by the electric light and power industry for the week ended Saturday, Feb. 16, was estimated at 17,672,000,000 kwh., according to the Edison Electric Institute. Output was 14,000,000 kwh. more than the previous week's total of 17,532,000,000 kwh., and 16,266,000,000 kwh., or 8.6% above the total output of the comparable 1962 week,

Business Failures Edge Lower In Latest Week

Commercial and industrial failures dipped to 311 in the week ended Feb. 14 on the heels of the preceding week's slight rise to 329, reported Dun & Bradstreet, Inc. Casualties were less numerous than last year when 412 occurred in the comparable week and they also fell short of the 374 in 1961. However, some 6% more businesses failed than in pre-war 1939 when the toll came to 293.

tively quick delivery. To meet 1,784 cars or 13.9% above the cor- 54 a year ago. A mild decline also

which dipped to 267 from 274 in Cumulative piggyback loadings the prior week and dropped for the first five weeks of 1963 sharply from the comparable 1962 totaled 63,628 cars for an increase level of 358 for this size group. level of 358 for this size group.

The week's downturn centered in retailing where the toll de-clined to 148 from 158 and in manufacturing, down to 48 from 66. Only fractional shifts appeared in construction, with 53 as compared with 55 last week, and in commercial service, with 28 as against while the toll among wholesalers actually increased to 34 from 25. No industry or trade group suffered as many casualties as in the similar week a year ago.

In most geographic regions, business tolls declined or held even during the week. Failures in the Middle Atlantic States fell to 84 from 102, in the Pacific States to 50 from 81, and in New England to 8 from 21. A strong contrasting increase, on the other hand, occurred in the East North Central Region which reported a climb to 90 from 46. Fewer concerns succumbed than last year in six of the nine major regions, with particularly steep downswings in the Middle and South Atlantic and Pacific States. Tolls ran above year-earlier levels only in the East and West North Central and Mountain States.

Canadian failures held steady at 32, the same as last week, and remained below the 48 recorded in the corresponding week of 1962.

Wholesale Commodity Price Index Slips Further This Week

Despite a rise in steel scrap, the general wholesale commodity price level eased down to 268.24 htis Monday, reported Dun & Bradstreet, Inc. The trend below both month-ago and year-ago levels continued. Wheat and hides similar day last week, and mild declines were chalked up for rubber, hogs and coffee.

The Daily Wholesale Commodity Price Index dipped to 268.24 (1930-32 = 100) on Monday, February 18, from 268.59 a week earlier and 269.23 in the preceding speculate as to what the sales month. It fell considerably below would have been in the absence the 272.94 registered on the corresponding day of 1962.

Wholesale Food Price Index Dips For Third Straight Week

The Wholesale Price Index, compiled by Dun & Bradstreet. Inc., inched lower for the third consecutive week and came to \$5.83 on Feb. 19. Down 0.2% from \$5.84 a week ago, it was 1.2% below the comparable 1962 level of 9, were 6% higher than the com-\$5.90.

Hams and bellies were priced appreciably lower at wholesale markets this week and wheat, oats, steers and hogs dipped oats, steers and hogs dipped moderately. Almost offsetting Stock All Sold these declines were increases in the wholesale cost of seven food-stuffs: rye, lard, cheese, sugar, cottonseed oil, cocoa and eggs.

The Dun & Bradstreet, Inc. Wholesale Food Price Index represents the sum total of the price per pound of 31 raw foodstuffs and meats in general use. It is not a cost-of-living index. Its chief function is to show the general trend of food prices at the wholesale level.

Warmer Weather Spurs Consumer Buying

perked up retail purchases in the week ended this Wednesday and capacitors.

of the comparable year-earlier level. Admittedly, mixed trends prevailed. Rains hit the West Coast on the weekend, while in the East, rain dampened anticipated shopping on Lincoln's Birthday. Philadelphia sales bloomed with the end of the transit strike, but New York and Cleveland merchants still suffered their newspaper black-outs. Signs of spring appeared in purchases of apparel and garden supplies. Valentine's Day sentiments sparked sales of candy, greeting cards, lingerie, cosmetics, jewelry, and men's furnishings. While car sales continued to forge ahead, it was so-so week for home furnish-

The total dollar volume of retail trade in the week ended Wednesday, Feb. 13, ranged from +4 to 8% higher than a year ago, according to spot estimates collected by Dun & Bradstreet, Inc. Regional estimates varied from comparable 1962 levels by the following percentages: New England —5 to —1; East South Central 0 to +4; West North Central and West South Central +2 to +6; Middle Atlantic +3 to +7; South Atlantic +6 to +10; East North Central +7 to +11; Mountain and Pacific +8 to +12.

Nationwide Department Store Sales Rise 6% Over Last Year's Week

Department store sales on a country-wide basis as taken from the Federal Reserve Board's index reported an overall gain of 6% for the week ended Feb. 9, compared with the like period in 1962.

In the four-week period ended 9, 1963, sales gained 2% over the corresponding period in

According to the Federal Rewere quoted appreciably lower at serve System, department store wholesale markets than on the sales in New York City for the week ended Feb. 9, remained unchanged from the same period in 1962.

> The New York City newspapers strike by the printers' Big Six commenced 2 a.m. Saturday, Dec. 8, 1962. One can only of the strike. Even though the strike has spread to Cleveland, the four - week average totalled 2% more than a year ago for the country's 12 principal retail centers which, incidentally, includes Cleveland and New York In the past four weeks, City. Cleveland's sales declined 2% compared to last year's period, but the sales for the week ending Feb. parable week in 1962.

Wellington Elect.

The company reports that its recent offering, without underwriting, of 54,000 common shares at \$7.50 per share, was all sold. Net proceeds will be used for the repayment of loans, purchase of additional equipment, and working capital.

Wellington of 65 Honeck St. Englewood, N. J., is primarily engaged in the manufacture etched aluminum foil for sale to producers of aluminum electrolytic capacitors. It also manufactures and leases automatic wind-Rising temperatures generally ing machines for use in the erked up retail purchases in the production of various types of

Packard of 3713 Grand Blvd., Brookfield, Ill., is engaged in the

development, manufacture and sale of scientific instruments, principally electronic devices for

the detection and measurement of

DIVIDEND NOTICES

TAX-EXEMPT BOND MARKET

totals \$23,500,000.

Close Bidding Again

St. Louis, Missouri awarded \$14,765,000 Public Building and improvement (1964-1983) bonds to the syndicate headed by the Northern Trust Company at a net interest cost of 2.89550%. Here again bidding was extremely close, with the runner-up bid of a 2.-89559% net interest cost coming \$5,745,000. from the group managed jointly The group by First National Bank of Chicago, Chase Manhattan Bank and

Seattle First National Bank, Ladenburg, Thalmann & Co., Wertbid, 100.13 also for a 234% coupon, heim & Co., Weeden & Co., First came from the First Boston Corp. National Bank in St. Louis, and Associates.

Braun, Bosworth & Co. and Bache

The obligations are scaled to

3.00%, the present balance in syndicate is \$6,195,000.

The Security First National Bank of Los Angeles, First West-ern Bank and Trust Co., Bank of California and R. H. Moulton & Co. were the successful bidders for \$14,000,000 Los Angeles, California School (1964-1983) bonds naming a net interest cost of 2.787%. The runner-up bid, a N.T. & S.A. and Associates.

Scaled to yield from 1.60% to 3.00%, the present balance is \$4,500,000.

involved

Established 1760

KENT

DIVIDEND NOTICE

P. Loullard Company

AMERICA'S FIRST TOBACCO MERCHANTS

Continued from page 6

Bank group at a 3.094% net inmembers of the group. The balterest cost. The second bid, a ance in group as we go to press 3.10% net interest cost, came from the Einst National Bank group at a 3.094% net interest cost, came from the Einst National Bank group at a 3.094% net interest cost, came from the Einst National Bank group at a 3.094% net inthe First National Bank of Chicago account.

> Other major members of the successful group include Chase instead of being something over Manhattan Bank, Bankers Trust 41,000.
>
> Co., Chemical Bank New York
>
> For some of the tell reads Trust Co. and Dominick & Domi-

Scaled to yield from 2.10% to 3.20%, the present balance

The group led by the First National City Bank and Marine Trust Co. of Western New York submit Harris Trust and Savings Bank. ted the best bid for \$12,900,000.

Other major members of the Erie County (Buffalo), New York winning syndicate include Chemi- General Improvement (1964-1983) cal Bank New York Trust Co., bonds. The group bid 100.349 for a 23/4 % coupon and the runner-up

The obligations are, scaled to yield from 1.55% to 3.00% and in- 2 points since then. Scaled to yield from 1.60% to itial orders have amounted to \$4,000,000.

Dollar Bonds Enjoy Easy Marketability

The dollar quoted long term toll road, toll bridge and public utility bonds continue to attract more investors. These issues, many of which are in the well seasoned investment category, possess many worthy investment qualities. In 2.814% net interest cost, was sub-being term issues for the most mitted by the Bank of America part, they are quoted in dollars rather than yield and are thus more marketable than most serial general obligation bonds. These is-sues are virtually closed end and thus are protected from dilution. Tuesday's final sale of note Since tolls can be increased when avolved \$6,500,000 Jefferson required, the security is well pro-County, Colorado School District tected as we go into a period of (1967-1986)) bonds which were expansive traffic density. As trafawarded to the First National City fic generally becomes heavier the

toll roads will attract relatively Packard Instr.

stated that if all the streets and highways in the U. S. A. were as shares of Bookand Introduced Co. safe as the Ohio Turnpike, traffic deaths in our country last year would have been less than 9,000

For some of the toll roads, winter revenues have fallen back relatively due to the season's sever— will be used to repay bank loans, ity, but most of the road's net expand plant facilities, and inrevenues continue to be at least crease working capital. 5% better than a year ago.

Two Point Price Increment Since Dec. 5

The Commercial and Financial Chronicle's Revenue bond Index averages out at 3.469% on Feb. 20 against 3.475 last week. This small lessening of average yield represents a market gain of something less than \$1 per bond. As a comparison, we note that the Index stood at 3.609% on Dec. 5 last. Thus the market is up more than

DIVIDEND NOTICES



at a meeting held today, declared a quarterly dividend of 40 cents per share on the Common Stock of the Company, payable on March 15, 1963, to shareholders of record at the close of business on March 1, 1963. Checks will be mailed.

John Corcoran,
Vice-President & Secretary February 18, 1963.

E.I. DU PONT DE NEMOURS & COMPANY



Wilmington, Del., February 18, 1963 Wilmington, Del., February 18, 1963
The Board of Directors has declared this day regular quarterly dividends of \$1.121/2 a share on the Preferred Stock — \$4.50
Series and 871/2, a share on the Preferred Stock — \$3.50 Series, both payable April 25, 1963, to stockholders of record at the close of business on April 10, 1963; also \$1.50 a share on the Common Stock as the first quarterly interim dividend for 1963, payable March 14, 1963, to stockholders of record at the close of business on February 26, 1963.

P. S. DIL PONT. Secretary.

P. S. DU PONT, Secretar

Public Service Electric and Gas Company NEWARK, N. J.

QUARTERLY DIVIDENDS

The Board of Directors has declared the following dividends for the quarter ending March

Class of Stock	Dividen Per Shar
Cumulative Preferred	
4.08% Series	. \$1.02
4.18% Series	. 1.045
4.30% Series	. 1.075
5.05% Series	. 1.2625
5.28% Series	. 1.32
\$1.40 Dividend	
Preference Common	35
Common	60
	and all to expend

All dividends are payable on or before March 30, 1963 to stockholders of record March 1, 1963.

MALCOLM CARRINGTON, JR. Secretary

PUBLIC SERVICE CROSSROADS OF THE EAST

been authoritatively Common Offered

shares of Packard Instrument Co., Inc., at \$21.50 per share is being radioactivity. made by A. G. Becker & Co., Inc., Chicago, Of the total 50,000 shares are being sold by the company, and 50,000 by Lyle E. Packard, Chairman and President

Net proceeds to the company

DIVIDEND NOTICES

Allegheny Ludium Steel Corporation

TENNESSEE

CORPORATION

A quarterly dividend of

thirty-five (35c) cents per share was declared payable

March 15, 1963, to stock-

holders of record at the close

of business March 1, 1963.

61 Broadway Treasurer
New York 6, N. Y.

JOHN G. GREENBURGH



meeting of the Board of Directors egheny Ludlum Steel Corporation held today, February 15, 1963, a dividend of fifty cents (50c) per share was declared on the Common Stock of the Corporation, payable March 29, 1963, to shareowners of record at ose of business on March 8, 1963.

S. A. McCASKEY, JR.

February 19, 1963

BRIGGS & STRATTON CORPORATION

BRIGGS & STRATTON

DIVIDEND

Board of Directors has declared a r quarterly dividend of thirty-five (35c) per share on the capital stock in value) of the Corporation, payable 15, 1963, to stockholders of record 1, 1963.

L. G. Regner Vice President & Secretary Milwaukee, Wis. February 19, 1963



DIVIDEND NOTICE

The Board of Directors today declared a dividend of 30 cents per share on the Common Stock of the Company, payable April 1, 1963 to stockholders of record at the close of business March 1, 1963

D W, JACK Secretary

February 15, 1963

Kennecott



At the meeting of the Board of Directors of Kennecott Copper Corporation held today, a cash distribution of \$1.00 per share was declared, payable on March 22, 1963, to stockholders of record at the close of business on February 26, 1963.

MALCOLM R. WILKEY, Secret 161 East 42nd Street, New York, N.Y.

CYANAMID

AMERICAN

CYANAMID

COMPANY

PREFERRED DIVIDEND

The Board of Directors of American Cyanamid Company today declared a quarterly dividend of eighty-seven and one-half cents (87%) per share on the outstanding shares of the Company's 3½% Cumulative Preferred Stock Series D, payable April 1, 1963, to the holders of such stock of record at the close of business March 1, 1963.

COMMON DIVIDEND

COMMON DIVIDEND
The Board of Directors of American Cyanamid Company today declared a quarterly dividend of forty-five cents (45¢) per share on the outstanding shares of the Common Stock of the Company, payable March 29, 1963, to the holders of such stock of record at the close of business March 1, 1963.

Wayne, N. J., February 19, 1963

R. S. KYLE, Secretary

CORPORATION ROCHESTER, NEW YORK

DIVIDEND NOTICE

The Directors of Xerox Corporation at a meeting held on February 7, 1963, declared a quarterly dividend of \$0.25 per share on the common stock payable April 1, 1963, to stockholders of record at the close of business on March 8, 1963.

> E. K. DAMON Treasurer



SUNDSTRAND CORPORATION

DIVIDEND NOTICE

The Board of Directors declared a quarterly cash dividend of 25¢ per share on the common stock, payable March 21, 1963, to shareholders of record March 7,

> G. J. LANDSTROM Vice President-Secretary

Rockford, Illinois February 12, 1963

MEMPUM **OLD GOLD** SPIN FILTERS SPRING

OLD GOLD

Straights

DIVIDEND NOTICE

Regular quarterly dividend of \$1.75 per share on the Preferred Stock and regular share on the Preferred Stock and regular quarterly dividend of \$.60 per share on the outstanding Common Stock of P. Lorillard Company have been declared payable April 1, 1963, to stockholders of record at the close of business March 4. 1963. Checks will be mailed.

G. O. DÁVIES, New York, Pebruary 20, 1963;

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BEHIND-THE-SCENES INTERPRETATIONS FROM THE NATION'S CAPITAL

WASHINGTON, D. C.—The death of Senator Robert S. Kerr of Byrd, who is 75, the New Frontier's Oklahoma, the log-cabin-born legislative program has some Oklahoma, the log - cabin - born wealthiest man in the Senate, has focused attention on 44-year-old Senator Russell B. Long of Louisiana.

Senator Long is the No. 2 ranking Democrat on the important cludes the Social Security Medi-Senate Finance Committee headed care program. by Senator Harry Flood Byrd, the distinguished American from Virginia, who insists that he will end his Congressional career when his present term expires.

Because Mr. Long is a comparatively young man, and appears destined to have a strong role in the years ahead in the matters concerning taxes, there is marked interest in the man from the Bayou country. Per square mile there is no place in America that Business Anti-Trust and Monopoly has as much oil and natural gas Subcommittee. He takes a leading production and in reserves as does role in the Senate in matters dehas as much oil and natural gas

The Congressional Quarterly, because of the sudden interest in tion" from larger firms. Mr. Long and his political philos-ophy, has done considerable research on his activities with the assistance of this correspondent.

An Economic Liberal

Senator Long is an advocate of economic and welfare programs to increase the buying power of low income people and to stimusuch Committee liberals as Senators Paul H. Douglas, Democrat of Tennessee, and Eugene J. Mc-However, like Senator Kerr, he is an all-out champion of economic interests involving his own state, including the oil and gas industry.

gressional Quarterly, taxes, tariffs, Social Security and welfare pro-

Senator Long, who came to the Senate in 1948, when he was might be withheld barely 30, the minimum constitutional age for a United States The Senator as of now un-Senator, is probably the most questionably will support Presi-powerful single political figure in dent Kennedy in his bid for Louisiana. He is the titular head of the Long political organization or the Long followers in that state, Louisiana again as he did in 1960. which is growing a little faster than the national average.

His late father, Senator Huey P. Long, was the founder of the Long "dynasty" that has steered the ship of state in Louisiana, off and on, since 1928. Huey Long was Governor from 1928-32 and Senator from 1932 to 1935. In addition to electing to Earl K. Long (Huey's brother and Russell's uncle) Governor, the Long family has had five members of the family in Congress including Huey.

Propelled By "Little Man"

Senator Long, like his father, claims that his first statewide political victory came about because the little man laid down the plows and the hoes and went to the polls to send him on his way to Washington. He was elected over Judge Robert F. Kennon. They ran for the unexpired term of the late Senator John H. Overton of Louisiana.

Under the leadership of Senator rough, tough sailing in the Senate Finance Committee. This includes the proposed tax reduction and tax reform program submitted by President Kennedy. It also

Senator Long, like the late Senator Kerr, opposes the medical bills. On the other hand, he is expected to rally behind the President's tax program for the most part. He is against reducing the $27\frac{1}{2}\%$ depletion allowance accorded the oil and natural gas industries.

The Southerner, who ranks 15th in Democratic senority in the Senate, is chairman of the Small Senator Long's South Louisiana. signed to protect the small businessman from "unfair competi-

Favors Government Ownership of Some Patents

Senator Long is a strong advocate of retaining for public use any inventions or scientific and technological developments through Government - financed research. Not too long ago he went to the White House for a late the economy. An economic night conference with President liberal on most issues, he is expected to side more often with away" patents discovered at Government-expense to big industries.

Although he has been described Illinois; Albert Gore, Democrat of by some few critics as being Tennessee, and Eugene J. Mc- "inconsistent" on some of his Carthy, Democrat of Minnesota, political philosophies in Congress, than did the late Senator Kerr. Senator Long emphatically denies this, and he can readily give his explanation why his critics are "wrong" in their contentions.

There is no doubt that he is a As pointed out by the Con- lliberal in economic matters concerning the average man. He is a strong advocate against "forced grams come under the jurisdiction integration," and maintains that of the Senate Finance Committee, he will oppose Federal aid to he will oppose Federal aid to education as long as the funds might be withheld from segre-

dent Kennedy in his bid for reelection in 1964, and will do what he can to help him carry

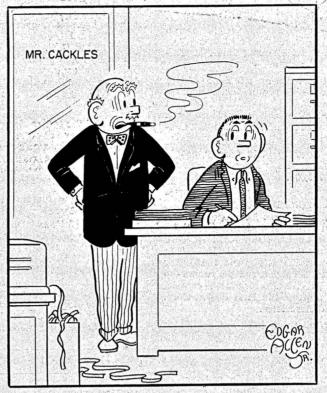
No Devotee of Our Foreign Aid Program

On the question of foreign assistance, Senator Long has taken a rather firm stand against the foreign spending program. He mainthat billions of dollars covering the past 10 years have been wasted because the funds have gone to the wrong countries, and to worthless projects in some countries that are friendly to the United States.

Senator Long was only 10 years ld when his father Huey was elected Governor. He was only 16 when his father was fatally wounded in the skyscraper Capitol at Baton Rouge on a Sunday night in September, 1935, when the Louisiana Legislature was meeting in an extraordinary session at Huey's request.

Senator Long takes the position in Congress that "what is good for Louisiana is good for the country."

One of these days Mr. Long



you're new here, MacRadish, but in picking growth stocks for our weekly newsletter we the 'eeny-meeny-miny-mo' system!"

hopes to end his political career March 10-15, 1963 by serving as Governor of Louisiana. He could probably be elected Institute of Investment Banking Dec. 1-6, 1963 (Hollywood Beach, in the forthcoming governorship at the University of Pennsyl-United States Senate.

Probably as he grows a little and Commerce. older, Senator Long may become a little more conservative in some areas. Perhaps in the years ahead he will become a national figure. but not the "stormy petrel type that marked his late father's political career, nor his late Uncle Earl's stormy career which in-cluded three terms as Governor.

[This column is intended to reflect the "behind the scene" interpretation from the nation's Capital and may or may not coincide with the "Chronicle's" own views.]

COMING **EVENTS**

IN INVESTMENT FIELD

Feb. 21, 1963 (Philadelphia, Pa.) the Bellevue Stratford at Hotel.

Section March 7.

Feb. 27, 1963 (Detroit, Mich.) dinner at the Detroit Boat Club. the Greenbrier.

(Philadelphia, Pa.)

contest, but he has no intention of vania — sponsored by the Investment Bankers Association leaving a bright career in the ment Bankers Association and of America Annual Convention the Wharton School of Finance

> March 29, 1963 (New York City) New York Security Dealers Association 37th Annual Dinner at the Waldorf-Astoria Hotel.

CHRONICLE's Special Pictorial Section April 4.

April 3-4-5, 1963 (Dallas, Tex.) Texas Group Investment Bankers Association Convention at the Statler Hilton Hotel.

CHRONICLE's Special Pictorial Section April 25.

April 17-21, 1963 (Syracuse, N. Y.) American Bar Association Regional Meeting.

April 26, 1963 (New York City) Security Traders Association of New York Annual Dinner in the Grand Ballroom, Waldorf-Astoria

CHRONICLE's Special Pictorial Section May 9.

May 6-7, 1963 (Richmond, Va.) Investment Traders Association of Association of Stock Exchange Philadelphia annual winter din- Firms Spring Meeting of the Board of Governors at the John Marshall Hotel.

CHRONICLE's Special Pictorial May 8-11, 1963 (White Sulphur

Springs, W. Va.)
Investment Bankers Association Bond Club of Detroit, 47th annual Board of Governors Meeting at



May 12-15, 1963 (Chicago, III.) Financial Analysts Federation annual convention at the Palmer House:

May 13-15, 1963 (Washington, D. C.) National Association of Mutual Savings Banks 43rd annual conat the Sheraton Park ference Hotel.

May 16-17, 1963 (Cincinnati, O.) Municipal Bond Dealers Group of Cincinnati Annual Field Day— Reception and Dinner May 16 at tne Queen City Club; Outing May 17 at the Losantiville Country Club.

May 16-17, 1963 (Nashville, Tenn.) Nashville Association of Securities Dealers annual spring party at the Hillwood Country Club and Belle Meade Country Club, respectively.

June 19-21, 1963 (Chicago, Ill.) Investment Bankers Association Municipal Conference at the Pick-Congress Hotel.

CHRONICLE's Special Pictorial Section July 11.

Sept. 11-13, 1963 (Pebble Beach, Calif.)

Investment Bankers Association Board of Governors Meeting at the Del Monte Lodge.

Sept. 22-26, 1963 (Colorado

Springs, Colo.)
National Security Traders Association Annual Convention at the Broadmoor Hotel.

CHRONICLE's Special Pictorial Supplement Oct. 17.

at the Hollywood Beach Hotel.

May 16-24, 1964 (N. Y. City) National Association of Mutual Savings Banks 44th Annual Meeting at the Commodore Hotel.

May 15 - 19, 1965 (Washington, D. C.)

National Association of Mutual Savings Banks 45th Annual Meeting at the Sheraton Park Hotel.

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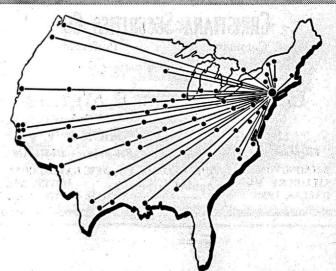
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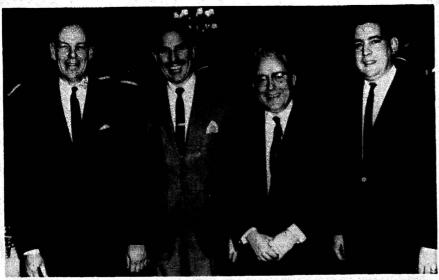
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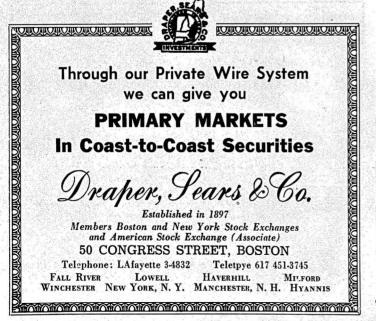
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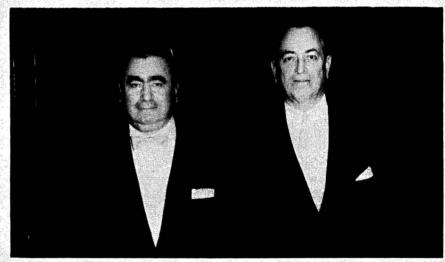




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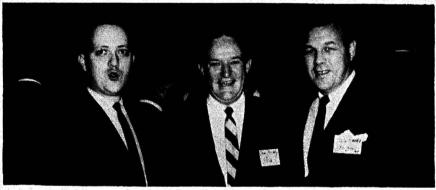
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