# The COMMERCIAL and FINANCIAL CHRONICLE Reg. U. S. Pat, Off. <br> THE LEADING AND MOST INFORMATIVE PUBLICATION IN THE FINANCIAL FIELD . . . ESTABLISHED 1839 

## General Corporation and Investment News

## RAILROAD • PUBLIC UTILITY • INDUSTRIAL • INSURANCE • SEC FILINGS

## SEC REGISTRATIONS

Alaska Power \& Telephone Co.-SEC Registration Withdrawn-
On July 9 , the company withdrew its registration statement originally filed with the SEG on April 1 , which covered $\$ 600,000$
of $6 \%$ subordinated debentures due $1978,240,000$ common shares, and 10 -year warrants to purchase an additional 180,000 common,
The securities were to have been offered in 600 units, each consisting of one $\$ 1,000$ debenture, 400 common, and 300 warrants,
through Jay Wauman \& Co, New York. Registration also Apollo Co.-Securities Registered-
The company, a partnership of 545 Madison Avenue, New York,
filed a registration statement with the SEC on July 3 covering
$\$ 450,000$ of limited partnership $\$ 450,000$ of limited partnership interests (plus $10 \%$ overcall), to be offered for public sale at $\$ 9,000$ per interest. No underwriting
is involved, the offering to be made by Bob Banner Associates, Inc., The partnership will be formed for the purpose of managing and producing an original musical comedy tentatively titled "Apollo
and Miss Agnes," which was suggested by a one act dramatic
play in the French language "Appollo de bellac" written and Miss Agnes, which was suggested by a one act dramatic
play in the French language, Appollo de bellac," written by the
late Jean Giraudoux. The book of the musical was written by late Jean Giraudoux. The book of the musical was written by
Alice Banner, Bob Banner (President and sole stockholder of Alice Banner, Bob Banner (President and sole stockholder of
Banner Associates) and Alan Scott, and lyrics by Alan Scott and
the music by Marilyn Scott and Keith Textor. Banner Associates and Bob Banner will produce the musical, and the Associates
direct a special tryout of the musical in Dallas in which the principal members of the of the musical in Dill be David Wayne, in which the
pand Reginald Gardiner. It is anticipated that Bob Banner will and Reginald Gardiner. It is anticipated that Bob Banner will also drect the Eroadway production and that said performers
will also appear in the Broadway production. The general partner
will be entitled to receive $50 \%$ of the net profits of the partnership (for which 'it will make no cash contribution); David Wayne will receive from $5 \%$ to $7 \frac{1 / 2 \%}{}$ (if he appears in the Broadway pro-
duction), subject to a minimum guaranty of $\$ 2,750$ per week; Bob
Banner, as director, will receive a $\$ 500$, Banner, as director, will receive a $\$ 5,000$ fee and $2 \%$ of gross
weekly box office receipts; and the authors will receive an aggre-
gate of $6 \%$.

## C \& S Packing Co., Inc.-"Reg. A" Filing-

 The corporation on July 1, 1962 filed a "Reg. A" covering 4,866common shares to be offered at $\$ 50$, without underwriting. Proceeds are to be used for working capital.
C \& S of 639 Kinley N. W., Albuquerque, New Mex., plans Charles Town Racing Association, Inc.-Common Registered-
The company, P, o. Box 551 , Charles Town, West Virginia, filed a registration statement with the SEC on July 8 covering 200,000
shares of common stock (represented by voting trust certificates) to be offered from time to time to holders of outstanding stock
purchase warrants who have the right to purchase the Association's common stock at any time prior to July 1968 , at the rate of one share for each five warrants and at $\$ 2.50$ per share. The statement also includes 76,650 common shares represented by voting trust
certificates and 122,315 stock purchase warrants giving rights to certificates and 122,315 stock purchase warrants giving rights to
purchase 24,463 common shares (to be represented by voting trust
certificates) The certificates representing the 76650 shares certificates). The certificates representing the 76,650 shares and
the 122,315 warrants are to be offered for public sale by five the 122,315 warrants are to be offered for public sale by five
management officials from time to time in the over-the-counter market at prevailing prices.
The Association is engaged in the conduct of thoroughbred run-
ning horse race meetings, at which betting through the ning horse race meetings, at which betting through the use of
pari-mutuel and totalisator machines takes place, as well as other activities incidental to the operation of such race weetings. In
addition to certain indebtedness, the company has outstanding in addition to certain indebtedness, the company has outstanding $1,-$
283,84 shares of common stock (represented by voting trust cer283,884 shares of common stock (represented by voting trust cer-
tificates) as well as $1,000,000$ warrants. Management officials as a
group own about $22.1 \%$ of the outstanding stock. Harry L Gilman group own about $22.1 \%$ of the outstanding stock. Harry L. Gilman,
Vice-President, and Hyman N. Glickstein, Eoard Chairman (to-Vice-President, and Hyman N. Glickstein, Eoard Chairman (to-
gether with Henry G. Friedlander) Own $15 \%$ and $22.5 \%$, respectively, of the outstanding warrants, and management officials as
a group $46.5 \%$. Mr. Gilman, Bernard $S$. Needle, a Director, and Elias. Yale, Treasurer, propose to sell $36,650,10,000$ and 10,000 tively. In addition, Mr. Glickststein proposes to sell 20,000 shares
and Louis E. Cohen, a Director, 39,560 warrants. Messrs. Friedand Louis E. Cohen, a Director, 39,560 warrants. Messrs. Friedlander, Cohen, Glickstein, Needie, Gilman and Edmund M. Abram-
son, a Director, are the voting trustees. Albert F. Good is President.
Compass Exploration, Inc.-"Reg. A" Filing-
The corporation on June 28,1963 filed a "Reg. A" covering
75,000 common shares to be offered at $\$ 4$ without underwriting. Proceeds are to be used for working capital.
Compass of 101 University Boulevard, Denver, is engaged in the
development of oil and gas properties.-V. 197, p. 1213.

Cordis Corp.-"Reg. A" Filing-
The corporation on June 26, 1963 filed a "Reg. A" covering
1,100 common shares to be offered at $\$ 250$, without underwriting. Proceeds are to be used for debt repayment, working capital equipment and a new building. Miami, is engaged in the manu
Cocture and distribution of clinical research instruments.

Dixie Lime \& Stone Co.-SEC Reg. Withdrawn-
On July 9, the underwriter reported that the company with-
drew its registration statement originally filed with the SEC on drew its registration statement originally filed with the SEC on
Sept. 27,1962 , which covered 100,000 common shares to have Sept. 27, 1962, which covered 100,000 common shares to have
been offered publicly, through Courts \& Co., Atlanta, Ga.-V. 197,

Focus/Midwest Publishing Co., Inc.-"Reg. A" Filing The corporation on June 28 , 1963 filed a "Reg. A" covering 600 class A common shares to be offered at $\$ 100$, without un Proceeds are to be used for general corporate purposes.
Focus of 884 Berick Dr, University City, Mo., is engaged in the
publication of a political and cultural magazine.-V. 194, p. 2333 .

French Market Shopping Center, Inc. - "Reg. A" Filing -
The corporation on June 24,1963 filed a "Reg. A" covering
$\$ 300,000$ of $6 \%$ subordinated debentures due 1978, and 30,000 com $\$ 300,000$ of $6 \%$ subordinated debentures due 1978 , and 30,000 com-
mon shares to be offered in units of one $\$ 500$, common shares at $\$ 500$ per unit. The offering will be made through Midland Securities Co., Inc.. Kansas City, Mo. Made Proceeds are to be used for working capital, and other cor-
porate purposes. French Market of 95th \& Metcalf Sts., Overland Park, Kan., is engaged in the operation of a discount type department store
in the Greater Kansas City area.

Hardee's Food Systems, Inc.-"Reg. A" FilingThe corporation on June 21,1963 filed a "Reg. A" covering
$\$ 150,000$ of $61 / 2 \%$
subordinated convertible debenture due 1973; also 37,500 common shares to be offered as follows: for debentures
\$10; for common, $\$ 4$. The offering will be undrwritten by Powell, Kistler \& Co., Fayetteville, N. C.; Allied Securities Corp.,
boro, N. C.; MrCarley \& Co., Inc., Asheville, N. C.; Strader \& Co.,
Inc., Lynchburg, Va.; Willis, Kenny \& Ayres, Inc., Richmond, Va., Inc., Lynchburg, Va.; Willis, Kenny \& Ayres, Inc., Richmond,
and Clark, Landstreet \& Kirkpatrick, Inc., Nashville, Tenn. Proceeds are to be used for expansion, and working capital.
Hardee of 1901 Sunset Ave., Rocky Mount, N. C., is engaged in
the operation of self-service, drive-in restaurants.

Investors Inter-Continental Fund, Inc. - Capital Registered
The company of 1000 Roanoke Bldg., Minneapolis, filed a registration statement with the SEC on July 3 covering $3,000,000$
shares of capital stock, to be offered for public sale at net asset shares of capital stock, to be offered for pubhic sale a net asset
value plus a $71 / 2 \%$ sales charge. Fund shares are distributed by
Investors Diversified Services. Inc., its principal underwriter and investment manager
The Fund was organized under Nevada law in June 1963 as
uccessor to a Canadian fund (Investors Group Canadian Ltd.) for the purpose of changing its investment policy from tha of concentrating investments, primarily in Canadian securities to
that of investments throughout the Free World, including the

## In This Issue

## Stock and Bond Quotations

New York Stock Exchange (Stocks) $\square$
New York Stock Exchange (Bonds) American Stock Exchange
National Stock Exchange
Boston Stock Exchange.
Boston Stock Exchange--.
Cincinnati Stock Exchange
Detroit Stock Exchange.
Midwest Stock Exchange
Pacific Coast Stock Exchange
Philadelphia-Baltimore-Washingto-----1.-Pittsburgh Stock Exchange. Montreal Stock Exchange Canadian Stock Exchange
Toronto Stock Exchange
Over-the-Counter Market
Dow-Jones Stok and Bond SEC Index of Stock Prices Averages.---Transactions New York Stock Exchange. AGE
12
24
30
43
-35
35
35
35
36
36
36
37
-37
-38
-42
36
36
36
-36

## Miscellaneous Features

[^0]United States. The Fund is registered under the Investment Company act of 1940 as a diversified, management company of the
open-end type

Manhattan Drug Co., Inc.-SEC Reg. WithdrawnOn July 8, the company withdrew its registration statemen
originally filed with the SEC on March 29,1962 , which covered originally filed with the SEC on March 29, 1962 , which covered
72,000 common shares to have been offered publicly at $\$ 3.50$ per
share, through an underwriter not named -V

## Mitsui \& Co., Ltd.-Plans Rights Offering-

The company, of Tokyo, Japan, filed a registration statement each 20 shares represented by one American Depositary ishare It is proposed to offer such stock for subscription by common stock-
holders at the rate of one new share for each two shares July 20, 1963 , and at $\$ 2.78$ per American Depositary Share. No underwriting is involved. These shares are part of a subscription
offering of $88,725,513$ shares to stockholders in ring of 88,725,513 shares to stockhoders in Japan and elsewhere. The company is engaged in domestic and foreign trading of a
broad range of goods and commodities, and related inanclal and broad range of goods and commodities, and related inancial and
other activities. The net proceeds from the stock sale of all
$88,725,513$ shares) will be added to $8,725,513$ shares, will be added to general corporate funds for
use in support of expanded trading activities and financing of use in support of expanded trading activities and financing of
joint venture investments, both in Japan and abroad. In addition to certain indebtedness, the company has outstanding $166,643,771$
shares of common stock, of which management officials as a group
own $1.49 \%$. Yasutara Niizeki is Board Chairman and Tatsuzo own 1.49\%, Yasutara, Nizeki is Board Chairman and Tatsuzo

Pineview Lodge \& Resort, Inc.-"Reg. A" FilingThe corporation on July 1, 1963 filed a "Reg. A" covering
250,000 common shares to be offered at $\$ 1.20$, without underwriting Proceeds are to be used for construction and debt repayment.
Pineview of P. O. Box 1143 , Ogden, Utah, is engaged in the
operation of a year round resort.

Southern Bell Telephone \& Telegraph Co:-Debentures Registered-
The company of 67 Edgewood Ave., S. E. Atlanta, Ga., filed a of debentures due 2003, to be offered for public sale at competitive bidding July 31. The net proceeds from the debenture sale will be applied to the redemption in September 1963 of $\$ 70,000,000$
of $5 \%$ debentures due 1986 (at $106.32 \%$ ). To the extent that such proceeds are received prior to the date of redemption, they will be used for general corporate purposes, including repayment
of $\$ 40,000,000$ of advances from the company's parent of $\$ 40,000,000$ of advances from the company's parent, American
Telephone \& Telegraph Co. Such advances are incurred for genera corporate purposes, including construction expenditures (estimated
at $\$ 347,000,000$ for 1963 ).-V. 197, p. 2559 .

## Trail-Aire, Inc--Offering Suspended-

In a decision and order announced July 5, the SEC made per-
manent its June, 1962 order temporarily suspending a Regulation A exemption from Securities Act registration with respect to a public mon shares at $\$ 5$ per share (all of which were sold in February 1962). The Commission found that the company's notification con
tained an untrue statement of tained an untrue statement of a material fact in identifying
Howard B. Turrentine as the beneficial as well as record owner of
$50 \%$ of the company's outstanding common stock, and that the of $50 \%$ of the company's outstanding common stock, and that the of
fering circular was materially misleading in describing Turrentine fering circular was materially misleading in describing Turrentine
as the owner of such shares without disclosing that-he held them as the owner of such shares without disclosing that-he held them
as the nomine of Dean Van \& Storage Co. and its subsidiary, Dean
Van Lines, which were the company's principal customers (and for Van Lines, which were the company's principal customers (and for
whom Turrentine was attorney). The Commission held that "while there is no evidence of any actua intent to subvert the interests of provil-Aire as a whole and the record shows that Dean Van Lines engineering assistance, the possibility of a conflict is a matter of vital interest to the public investors and they have a right to expect full and accurate presentation of the facts which indicate its
preser and extent. At the least Trail-Aire's officers exhibited lack of concern for the complete truth and accuracy of the material those who used, which is incompatible with the responsibilities of
thavil themselves of the conditional exemption provided by Regulation A." Commissioner Whitney dissented from
the Commission's decision.-V. 196, p. 113.

United Aircraft Corp.-Files Deb. Rights OfferingThe company, of 400 Main Street, East Hartford, Conn. filed a
registration statement with the SEC on July 10 covering $\$ 42,884,000$ of subordinated debentures due Aug. 15, 1988, to be offered to 15 shares held of record about Aug. 5. Rights will expire about Aug. 20. Harriman Ripley \& Co., Inc., New York, is the princtpal underwriter. The interest rate, public offering prices and underwriting cormoration is one of the largest designers and manufacturers in the United States of aircraft engines, propellers and helicopters. The company also manufactures a wide range of aerospace equipcontrols and starters; environmental, navigational, guidance and control equipment; ground support equipment; and electronic equip-
ment for space vehicles. missles, aircraft, ships and submarines For nonaerospace use the company manufactures electron beam For nonaerospace use the company manufactures electron beam industrial use. from the sale of the debentures will be added to
Net proceeds the general funds of the corporatio
reduction of bank loans.-V. 198, p.

## Corporate and Municipal Financing Ahead By SIDNEY BROWN

Senior fixed interest rate tenders consisting of 23 larger state and local competitives, two competitive and one underwritten, and one negotiated foreign government are expected to tap this week's capital market for $\$ 236,118,000$. They are not expected to be daunted by rumor-rife speculation as to a hike in the Central Bank rate and as to further monetary moves by the Administration to lance our intractably festering world payments deficit.
Last year at this time the week's capital debt calendar was $\$ 50$ million less than this week's, which are predominantly confined to fall-off in corporates The 28-day visibles show an unseasonably larger total than the year-ago period wich a doubling of tax-exempts and a $30 \%$ increase in corporate debt securities.
This week's float, also, contains two right offerings of stocks, one of which is combined with a rights debenture offering. Total equity funds expected to is combined with a rights debenture oftering, Tota equity funds expected to
be sought this week comes to $\$ 38$ million, or almost half of the year-ago week's.

The total backlog of senior bonds is up $\$ 188$ million over the year-ago week but down $\$ 230$ million compared to last week's figure swollen by the end-of-thequarter registrations and to the subsequent subsidence of registrations but not sales in the interim. Here, again, muncipals of $\$ 1$ million or larger with dates affixed show a deci ed contra-seasonal trend with a flcat aggregating $70 \%$ more than this time last year. This figure does not include those larger issues about to come into sigat such as the $\$ 100-\$ 120$ million PHA's wating for its cue just after the Aug. 7 State of California $\$ 100$ million sale takes place, or those larger issues in the offing as the announced negotiated $\$ 100$ million Delaware River \& Bay Aut ori y towards the end of the year.
WEEK'S CALENDAR HEADED BY \$49 MILLION STATE OF CONN.; RISE
FKUM $\$ 35$ to $\$ 40$ MILLION MEXICAN GOVERNMENT, $\$ 30$ MILLION MICHIGAN WISCONSIN PIPE LINE CO., AND BURROUGHS
CORP. STOCK AND DEBENTURE RIGHTS OFFERING CORP. STOCK AND DEBENTURE RIGHTS OFFERING
The Treasury will continue its pattern of staying out of the regular weekly bill market in so far as new cash is concerned and will confine itself to refinancing approximately $\$ 2$ billion 91 -day and 182 -day bills as it has since May 16, 19 c 3 . In view of the creait stringency on member banks compared to contemporantous periods, the unexpected swollen cash position of the Treasury for now, and the rise of bill yields above the rediscount rate, the Treasury finds it does not have to swell the bill supply to keep yields competitive with those abroad. The only significant demand for money market funds this week will come from New York City Housing Authority's offering of $\$ 23.3$ million shortterm notes on Wednesday, July 17.
Expected in this week's capital market are these larger municipal, corporate and foreign tenders
Today (July 15):
$\$ 200,000$ shares of EVANS, INC. common of which 180,000 are secondaries
via Walston \& Co.; $\$ 1,197,047$ SENTINENTAL LIFE INSURANCE CO. capital shares via Paine, Webber, Jackson \& Curtis; and $\$ 3,250,000$ OHIO UNIV.
Tomorrow (July 16):
$\$ 40$ million GOVERNMENT OF MEXICO consisting of two issues- $\$ 15$ million $6 \%$ external loan serial bonds and $\$ 25$ million (raised from previously reported $\$ 20$ million) $63 / 4 \%$ external sinking fund bonds, non-callable until July 15, 1973 other than the regular retirement provisions, payable in dollars and directly and unconditionally guaranteed by the Mexican Government via Kuhn, Loeb \& Co., and First Boston Corp.; $\$ 30$ million MICHIGAN WISCONSIN PIPE LINE CO. first mortgage pipeline bonds rated triple-B with no call protection other than initial price and coupon; and 139,044 shares of LEASE PLAN INTERNATIONAL CORP. common via Hayden, Stone \& Co, and $\$ 5.5$ million ST. LUKE'S HOSPITAL ASSN. first mortgage serial bonds via B. C. Ziegler \& Company.
Also, $\$ 20$ million UNIVERSSTY SYSTTEM BUILDING AUTHORITY, GA.;
$\$ 6,082,000$ ANNE ARUNDEL COUNTY, MD.; $\$ 3,800,000$ CAMPBELLL COUNTY, KY.; and $\$ 3,030,000$ UNIVERSITY OF IDAHO HOUSING DINING SYSTEM.
Wednesday (July 17):
$\$ 8$ million SIERRA PACIFIC POWER CO. debentures rated Baa., $\$ 49$ million STATE OF CONNECTICUT; and $\$ 3$ million SPRINGFIELD, MO.
Thursday (July 18):
742,144 shares of common and $\$ 25$ million Moody's A-rated sinking fund debentures rights offering to the owners of BURROUGHS CORP. via Lehman Bros.; 400,000 shares of CONTINENTAL TELEPHONE CO. common via E. F. Hutton \& Co., and Allen \& Co.; and $\$ 6$ million HARRIS COUNTY FLOOD CONTROL DISTRICT, TEX.
In addition to the above tentative sales slated for specified days the following securities may appear sometime this week: 173,433 rights offering shares of INTERSTATE SECURITIES CO, common via A. G. Becker to the owners of the corporation with July 22 layoff; $\$ 1,250,000$ NATIONAL CENTRAL LIFE INSURANCE CO, common via Cantor, Fitzgerald \& Co.; and 140,000 shares (of which 115,000 are secondaries) and $\$ 750,000$ convertible debentures of INTERNATIONAL SEAWAY TRADING CORP. via Hayden, Miller \& Co.

## A fable

At 3:15 p.m. the weekly press conference held at the Federal Reserve Bank of New York City, the question was raised whether the anticipated increase in the rediscount rate was announced. The answer was, "no." The explanation given was that the Fed in Washington was just then meeting and would make such an announcement, if any, at 4 p.m.

Subsequently, on the $3: 45$ wire services the statement appeared to the effect that the N. Y. Federal Reserve press conference contained no rediscount rate rise announcement.

In the meantime, the Washington conferees had agreed to raise the rediscount rate to $31 / 2 \%$ and was about to make the announcement when they saw the N. Y Reserve's press conference report. Therefore, so as not to make any conflict evident, the Fed buried the report.
All that the $3: 45$ wires had correctly reported was that at the New York press conference there was no announcement of the rediscount rise. Since the ticker did not continue to say, as it should have, that no announcement could be made until 4 p.m. from Washington, the Fed was too embarrassed to make its move.

In view of this peculiar happenstance which sounded official, Washington decided not to upset the market by a seeming reversal of statement.
Moral: Never underestimate the power of the press. END OF FABLE.
P. S. Those who are nonbelievers of fairy tales are invited to read the

28-DAY COMPETITIVE AND UNDERWRITTEN VISIBLES

|  | (1) | (2) | (3) | (4) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Taxaile Bonds $\ddagger$ |  | $\text { (Cols. } 1 \& 2 \text { ) }$ | Corporate | (Cols. \& 4) |
| July 15-July 20 | $116.880,000$ |  | Total Bonds | Stocks | Tocal Visibles |
| July 22-July 27 | 56,900,000 | 0 | - |  | \$269,663,540 |
| Ju.y 29-Aug 3 | 137,450,000 |  | 18, | 13,190,000 | 497,399,000 |
| Aug 5-Aug 10 |  | 117,412000 | ,69, | 50,205,000 | 239,896,000 |
|  |  | 612,000 | 219,228,600 | 3,815,090 | 223,443,000 |
| Total | \$107,346,009 | \$116,310,609 | \$1,129,156,000 | \$105,655,540 | \$1,234,814,540 |
| Last week | \$107,730,000 | \$6756,387,060 | \$1,050,517,000 | S146,424, | \$1,193,941,750 |
| Juiy 12, 1962 | \$311,550,000 | \$368,937,030 | \$680,487,000 | \$154,131,000 | \$ $834,618,000$ |
| Includes: |  | COO (7/16 |  |  |  |
| CORF' bonds | the following | n-tax-exem | college bonds | , 380 | ELUTS P U |
| (7/10); \$1,650, | OF CHICAL | (7/19); | \$1.6 million | , | U, |
| 3,232,000 LOYO | NE'W ORLEA | S, LA. | 1.6 minon |  | IV. (719): |
| * Inc udes: 40 | D. S. of TOK | MARINE | IRE INSUR | O. |  |
| *\$1 m.lilicn or | size. Includes | \$49 milion | NN. STATE | EVVLOOPMEN |  |
| WFAY (7/17); | negotiated |  |  | 2 WASH. via | Join Nuveen, |
| et al. prior to | 1y; \$103 milli | New York, | $\text { N. X, }(7 / 23) \text {; }$ | d \$41,074,000 | COMMUNIT |
| F'ACILITIES AD | bidding lo | coilege | x. | 41,014,0 | OMM |
| 1,000 in the | ousing and |  |  |  | \$633, |
|  |  |  | as por | or par | above public |

TOTAL COMPETITIVE AND NEGOTIABLE BACKLOG

| Taxable Bonds: With dates $\qquad$ Without dates | $\begin{aligned} & \text { This week } \\ & \$ 590,546,000(37) \\ & \mathbf{7 7 , 7 0 0 , 0 0 0}(\mathbf{1 6 )} \end{aligned}$ | Last Week $\$ 642,162,000$ (45) $233,625,000$ (20) | $\begin{gathered} \text { July 12, } 1262 \\ \mathbf{S 6 2 0 , 0 4 0 , 0 0 0}(29) \\ \mathbf{1 7 0 , 9 1 3 , 3 0 0} \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Total | \$668,246,000 (53) | \$875,787,000 (65) | \$790,953,300 (75) |
| Municipals with | \% $8773,955,000(68)$ | \$815,267,000 (64) | \$430,202,003 (69) |
| Total of all bonds | \$1,442,201,000(121) | \$1,691,054,060(129) | \$1,230,155,300(144) |
| Corporate Stocks: |  |  |  |
| With dates | \$123,105,540 (36) | \$156,024,750 (44) | \$195,746,000 (33) |
| ithout dat | 137,952,790 (68) | 150,511,750 (70) | 595,849,003(369) |
| Total | \$261,058,330(104) | \$306,536,50.0(114) | \$791,595,000) (42) |
| Total stocks \& bonds | \$ $\$ 1,703,259,330(225)$ | \$1,997,590,500 |  |

Data in parenthesis denote the number of capital issues to be offered publicly for cas:- and retinancing by domestic and foreign dollar-seeking financial and non-financial issues, and hiclude
investment companies and SEC-registered secondaris. Excluded are U. S. Government securicees as
well as private placements and such non weil as private placements and such non-public offerings as exchanges. shares reserved for conversis
and for issuance under employee and other perierent.al stock option plans, and "from time-to-time
sales." ales." $\begin{aligned} & \text { Includes: } \$ 29.3 \text { million in six equipment trust certificates with dates. } \\ & \text { Alsc, includes } \$ 30\end{aligned}$ Alsc, includes $\$ 30$ million in four preterreds with target dates; and excludes the following still
unfirmed peierred offerings: \$10 million GULF STATES UTIITIES; $\$ 3$ million OTTER TAIL
POWER; $\$ 20$ million UNION ELE'CTRIC CO OWER, $\$ 20$ million UNION ELECTRIC CO., and $\$ 10$ million UTAH POWER \& LIGHT.
Further, includes 19 issues of $\$ 300,000$ or less of which eight have selling dates scheduled. *Includes, besides the larger municipals cited in $28-$ day visibles' table above, $\$ 100$ million STATE
FF CALIFORNIA water bonds set for Aug. 7 . Excludes, however: $\$ 100$ to $\$ 120$ million PHA's, expected after Aug. 7 State of California $\$ 100$ million offering; $\$ 31$ million OKLAHOMA TPKE, via Merrill Lynch et ali-led group, California $\$ 100$
State of California construction and schoor issues set fillion
\& BAY AUTH 40 this, fall, $\$ 100$ million DELAWARE


 CINNATI in August and \$L2 million CINCINNATI SOUTHERN RALWAY early Oztober, $\$ 136.8$ mil-
lion JACKSONVILLE EXP. AUTH. earliest hoped for next October; S2
OKLAHOMA TPK. AUTH. Still indefinite; $\$ 41.1$ million N. Y. CITY TRANSIT AUTH. revin range for
B, via Pneins, FEnn \& Co. this summer;

 N. Y. STATE BRIDGE AUTY. (Newburgh, N. Y.) refunding bonds early next year; estimated $\$ 50$
million CENTRAL KENTUCKY PKWY. AUTH. for next fall; $\$ 50$ million LEWISPORT, KY industria revenues early next fall; $\$ 27,973,000$ Buffalo, N. Y. fall offering; $\$ 14.3$ nillion NE'ंV MEXICO STATE
UNIV., Bd. of Regents (Univ. Park).

## INDETERMINATE BACKLOG



## NUDGING BY THE FED SEEN IN SHORT-TERM SELLING AND LONG-

TERM BUYING WHILE KEEPING CREDIT TIGHTER THAN IN 1962
Member bank's free reserve's weekly average gained $\$ 53$ million over the prior $\$ 104$ million (revised from $\$ 96$ million) July 3-ending week to reach than that for the year-ag, the July 10 week's average was $\$ 166$ million less change, member bank's free reek. For the actual Wednesday to Wednesday deficit of $\$ 186$ million. The New Yerves on July 10 dropped $\$ 344$ million to a up a spot $\$ 104$ million deficit for a weekly decline of $\$ 314$ million from July 3 Their daily average free reserves, however, were $\$ 3$ million in the black for a weekly average gain of $\$ 58$ million.
Gold showed an average weekly loss of $\$ 42$ million and an actual July 10 loss of $\$ 50$ million. This follows quite closely on the heels of the actual June 26 weekly gold decline of $\$ 65$ million. Total monetary gold stock reduction so far this year has come to $\$ 295$ million and in the same period last year reached
$\$ 592$ million. 592 million.
To counteract the July 4 holiday drain on member bank reserves-due to million sonal float decline and money in circulation rise-and to offset the $\$ 115$ purchase and repurchase agreements Fed increased its daily average outright June 26-July 10 period. Spot totals of governments by $\$ 1,069$ million in the they increased by $\$ 1,086,000$ (the largest on June 26 came to $\$ 31,597$ million, 1962) to $\$ 32,683,108,000$ on July 3 , and the Fed effect purchase since October, duction to bring last Wednesday, and the Fed effectuated a $\$ 392$ million remillion added monetization of public debt since June 25 through July 10 for
a n ore than five-fold offset to gold loss in that period! Last Wednesday's changes saw nudging in action with a large sale of short terms, substantial purchase of long terms, and tighter credit than in 1962 to help short yields to reach $3.23 \%$ on 13 -week Treasury bills by the middle of last week
So long as the Fed continues its asset-creation pace, fermenting dollars with seemingly reckless abandonment, there should be no wonder in Washington during the current Joint Economic Hearings on the Balance of Payments as dollars abroad than inflow here to, or making possible, a greater outflow of dclars abroad than inflow here of those dollars, Notwithstanding the heroic measures to keep short term yields up, and to keep them from infecting the capi.al market's yields, the monetizing yeast the Fed bandies about has provided no flas.1-in-the-pan, sizable dollar
As of last Wednesday, the weekly spot decrease of $\$ 392$ million resulted from these changes in the Fed's government portfolio: sold $\$ 552$ million less than 15 -day maturities, but added these maturities- $\$ 61$ million 16-91-day, $\$ 14$ million 91 -day to 1 -year, $\$ 39$ million 1 -year to 5 year, and $\$ 46$ million 5 to 10 year. The Fed's outright holdings went up 59.2 million in bonds and $\$ 25.5$
million in notes, and decreased $\$ 320,50$ million in notes, and decreased $\$ 320,250,000$ in bills.
Besides the gold decline's tightening of credit, money in circulation rose by first time exceeded the previous Dillon-a ten year record rise-and for the
not done until the following Labor Day-and, thence, by $\$ 79$ million to $\$ 35,943$ million on July 10. However, the circulation for the week ending July 10 wa tractionary mor for an average weekly rise of $\$ 325$ million. Other credit con tractionary forces included $\$ 306$ million actual and $\$ 159$ million average weekly
growih in Treasury deposits with the Fed rowh in Treasury deposits with the Fed.
Helping the free reserves average climb to $\$ 157$ million was the average increase of total governments amounting to $\$ 403$ million (the spot change noted acove showed a $\$ 392$ million drcp), an average weekly fioat gain of $\$ 75$ million, and the average attrition in required reserves of $\$ 202$ million reflecting decreased deposits and busineess loans in the banking system-a bcost viewed with mixed feelings if not, with misgivings. The table immeaiately following sums up the past sIX weeks' average totals in three significani caiegories:
AVERAGE OF DAILY FEDERAL RESERVE CREDIT DATA IN MILLIONS
FOR THE WEEKS ENDING


## General Corporation and Investment News

Continued from page 1


#### Abstract

Wakefield Seafoods, Inc.-"Reg. A" FilingThe corporation on June 27,1963 filed a "Reg. A" covering $\$ 200,000$ of $71 / 2 \%$ convertible debentures due July 31,1973 to be offered at par, for subscription by stockhold offered at par, for subscription by stockholders. No underwriting is invelved. Prucceds are to be used for working capital. Wakefield of Salmon Bay Terminal Seattle. to be used for working capital, Salmon Bay Terminal, Seattle, is engaged in the marketing of frozen Alaska King Crab.

Wiener Shoes Inc.-SEC Registration WithdrawnOn July 3, 1963 , the underwriter reported that the company had on Al ril 2, 1962, which covered 80,000 common shares to have been oifered publicly, through Howard, Weil, Labouisse, Friedrichs \& Co., New Orleans.-V


Proposed Registrations

Lone Star Gas Co.-Bidding Date on Deb. SalesC1 10 - 10 , the company announced that it plans to sell $\$ 35$, ,
000,000 of sinking fund debentures due 1988 at competitive bidding.
Bids will be received Bids will be received on Aug. 27 (11 a.m. EDST) at Chemical
Bank. New York Trust Co., 20 Pine St., N. Y. An information
meeting will be held on Aug, 22 . meeting will be held on Aug. 22 (11a.m., EDST), at the same ad-
dress.-V. 198, p. 3 .
New England Power Co.-Sets Date on Secs. SaleCi. chy 10, the company announced that it plans to sell $\$ 10,-$
000,000 of bonds and $\$ 10,000,000$ of preferred stock at competitive
bidding on Nov. 19.-V

## News of Business and Finance

Acceptance Corp. of Florida - Rights Offering to Stockholders - The company is offering its common Stockholders the right to subscribe for 10,137 additional shares at $\$ 25$ per share, on the basis of one new
share for each two held of record July 2. Rights will share for each two held of record July 2. Rights w
expire Aug. 15, 1963. No underwriting is involved. expire Aug. 15, 1963 . No underwriting is involved.
Net proceeds will be used for general corporate purposes.
BU. NESS-The company located at 519 N. Magnolia Ave,, orlando. Fla., was incorporated on Oct. 21,1937 , and commene, or-
eraticns Fb. 1, 1938. The firm is engaged primarily in the busi-
ness o. purchasing ness o. purchasing retail installment sales. contracts secured busi-
personal property primarily used automobiles), extending floor
plan .t.commodations end other loans to plan wcommodations end other loans to automobile dealers and
the razing of small loans (maximum $\$ 600$ to individuals under
the seall loan laws of the State of Florida. In addition to its
office in Orlando. the $5^{\text {an all loan laws of the State of Florida. In addition to its }}$
office in Orlando, Florida, the company has six branch offices
locaue.. in Ocala, Daytona Beach, Lakeland, Winter Haven, Cocoa
and Tampa, Florida. The corporation has sidiaris, namely, Acceptance Corp, of America and Florida Ac-
ceptance Corp., which are not active and ceptance Corp, which are not active, and a wholly owned sub-
sidiary, Aceptance Realty Corp., which owns real and personal
propery leased to the company. property leased to the company. Autherizent Financin Long ter, tm senior subordinated
den Long term junior subordinated
deb (\$10 parl,
Comr. $197,{ }^{\text {ptock }} 1309$. par)

| Authorized | Outstanding |
| :---: | :---: |
| --- | $\$ 520,000$ |
| -- | 400,000 |
| 30,000 shs. | 9,752 shs |

Acme Visible Records, Inc.-AppointmentFirst National City Bank, New York, has been appointed transfe
agent for the common stock of the corporation.-V. 198, p. 99 .
Alleghany Corp.-Webb \& Knapp Repays Debt-
See Webb \& Knapp, Inc., this issue.-V. 198, p. 100

Allied Maintenance Corp.-Annual ReportYear Ended March 31-
Operating revenues Operating revenues
Income before income taxes...........................
Net income Number of shares of capital stock out
standing at fiscal year end Earnings per sha
-V .197, p. 2043.

Allied Research Associates, Inc.-Forms New Sub. The organization of ARACON Geophysics Company was an-
nounced on July 1 by J. H. Carter, President of Allied Research Associates, Inc. The new subsider, Pry was formed from the geo-
physics research division of ARA to encourage turtner expansion Associases, Inc. The new subsidiary was formed from the geo-
physics research division of ARA to encourage turtner expansion
in the geophysica sciences. It is our purpose to identify more
clearly this important in the geophysical sciences. "It is our purpose to identify more
clearly this important activity which has made significant con-
tributions to meteorological technology," said Mr. Carter. Dr. tributions to meteorological technology," said Mr. Carter. Dr.
Arnold H. Glaser, for the past six years Chief of ARA's geophysics activities, has been named President of ARACON Geophysics Co
Dr. Glaser stated, "This action will permit us to tailor our technical and management programs to better serve our customers w. ile permitting a more efficient operation both for ARA and ARACON.
Management will be able to focus its attention on this expanding area of tschnology.
At the present ti
adar and cloud physics research, meteorological satollite research and meteorological satellite operations. ARACON will eontinue to
maintain technical staffs at the Wallops Island, Va, and Pt. Mug,
Calif., TIROS data readout centers. In August, an ARACON faci.ity will be opened in Fairbanks, Alaska, to man the new IIROS
station.
Hean Headquarters of ARACON Geophysics Co. will continue in ARA's
Concord, Mass., facility. Also located in Concord are ARA operatConcord, Mass, facility. Also located in Concord are ARA operating divisions performing a variety of applied research and develop-
ment in structura analysis, design and testing; optimum design;
photo elastic techniques; vibrations; plasma and nuclear physics; photo-elastic techniques; vibrations; plasma and nuclear physics;
nuclear weapons effects and vulnerability, analysis bionics and human factors; and tactical weapons. ARA's subsidiary in Santa
Clara, Calif., Mark Systems, Inc., performs research and develop-
ment in the fields of reconnaissance, graphic data handling, photoment in the fields of reconnaissance, graphic data handling, photo-
grammetry and photo-interpretation.-V. 197, p. 2147 .

## Altamil Corp.--Acquisition-

Mee company nias purcissed the Chambers Aircraft Division of July 8. The acquisicion was made for casn but the amount was
not cisclosed. T. o civision manufactures precision sheet-metal components for
the jet engine industry and fabricates exot.c metals for missile
and atomic ener and azomic eneryy applications.
Purchase included the division's 150,000 square-foot plant and
the Purchase included the division's 150,000 square-foot plant and
facilies at Shelbviile, Ind. The plant will be operated as the
Chambers Aircraft Division, Altamil Corp. and management will remain unchangea.
M. Canfield estimated that the acquisition will add approxi-
mately sos million to Altamil's annual sales volume and will increase earnings per share by more than 1o cents.
Furchase of the Chambers Aircraft Division is the fifth major
俍 Fuicciase of the Chambers Aircraft Division is the fifth major
acquisition of Altamil in the last two years, Mir. Canfield said.
The diversified manufacturing corporation now owns and operates nine manufacturing plants producing aircraft and missile com
ponents, wire-bound boxes, heavy-duty lavndry and dry-cleaning madrines, and processing equipment for the animal feed and chemi-
cal industries.-V. 198, p. 100 .

Aluminium Ltd. - Preferred Stock Offered - On July 8,1963 , it was reported that $1,500,000$ shares of this firm's $41 / 4 \%$ preferred stock (par $\$ 40$ ) were offered publicly in Canada at $\$ 41.125$ per share, to yield $4.13 \%$, by A. E. Ames \& Co., Toronto.
The company, located at 1 Place Ville Marie, Mont real, said that the proceeds will be used for genera flexibility for the future."-V, 194, p. 1378.

American Agricultural Chemical Co. - Proposed Asset Sale-
On July 11, Mr. L. F, McCollum and Mr. C. M. Powell. President respectively, have reported that American Agricultural Chemical ural signed an agreement providing for the acquisition, previousl
announced, of American Agricultural's business by Continental announced, of Ammerican Agricultural's business by Continental.
Under the agreement, all assets of American Agricultural would
be sold to Continental for 2.1 million shares of new Continental $\$ 2$
cumulative convertible preferred stock cumulative convertible preferred stock. Continental also would
assume all of American Agricultural's liablifities in a ax-Lee
reorganization, the companies said. reorganization, the companies said.
The transaction is subject to the approval of American Agricul-
tural's stockholders and to authorization of the new preferred stink tural's stockholders and to authorization of the new preferred stn
by Continental's stockholders. It is expeted that special meeting
of the stockholders of both companies will be held during the stcout of the stockholders of both companies will be held during the šcat
week of September and that the acquisition will be consummated
soon thereafter.-V. 197, p. 1736 .

American \& Foreign Power Co., Inc.-Mexican Inv The Mexican ecoonomy has received a vote of confidence from
U. S. Corporation with the reinvestment by American \& Foreign

Power of $\$ 3,900,000$ realized from the sale of its Mexican propertie
in 1960 . Foreign Power's investment is in the new $\$ 16,800,000$ aluminum smelter in the state of Vera Cruz. This new industry for Mexic Mexican Government. Associated investors in Aluminio, S.A. de C.V. are the Aluminum ment and finance corporation and the Export-Import Bank. Aluminio is American and Foreign Power's first major invest ment under an agreement entered into by the company when sold its electric power plants in Mexico to the Goveriment. A
that time the company undertook to reinvest in Mexico some s6
million to be received from the Mexican Government over a perio

American Laboratories, Inc. - Revenues Up 22\% Net Lower-
Gross revenues were $\$ 2,064.799$ for the six months ended Feb. 28 ,
an increase of $22 \%$ frcm $\$ 1,652,142$ in the like period 2 year an increase of $22 \%$ frcm $\$ 1,652,142$ in the like, period a year earlier
President Uranus $J$. Appel reported to shareholders. Net operating earnings for the period were $\$ 27,205$, equivalent to
6 cents on each of 426,391 shares outstanding, against $\$ 21,581$, or cents on each of 426,391 shares outstanding, against $\$ 21,581$, or
$51 / 2$ cents on 375,708 shares for the first hali a year ago. Total
irst-half earnings a year ago were $\$ 29,967$ but included a non recurring gain of $\$ 8,386$ from the sale $\$ 29,967$ but incl aboratory.
Mr. Appel attributed the inability of earnings Mr. Appel attributed the inability of earnings to keep pace with
evenues to increased competition, which affected one of the four novenitals rperated by the company, and to a shortage of working capital, but said both these situations have been corrected
nnerican Laboratories recently negotiated a $\$ 500,000$ ine of
credit with CIT Corp., Mr. Appel reported -V

Anchor Hocking Glass Corp.-Secondary Oversub-scribed-On July 11,1963 , it was reported that a sec ondary offering of 51,100 shares of Anchor Hocking common stock offered at $\$ 31.50$ per share through First Boston Corp., New York, was oversubscribed. Anchor Hocking, based in Lancaster, O., make dinnerware and glassware for home and industrial
use.-V. 197, p. 1736 .
Anderson, Clayton \& Co.-Acquisition-
S.A., one of Mexico's largest candy manufacturers. Iuvis S:A. werg four, ted in the $154 \rho^{\prime}$ sand has grown rapidly
and profitably. From its efficient manufacturing facilities and headquariers in Mexico City, it distributes hard candy, bar choco s and bon-bons througrout Mexico
S. M. McAshan, Jr., President of Anderson, Clayton, said that product fields and reflects "interest and faith in Mexico's rising
conomy." conomy."
country's largest Chytn \& Co.'s Mexican subsidiary is one of tha cous, margarine, salad and cooking oils, and cake and cookie
ings,
hi..s, amull other products Anderson, Clayton \& Co. is a major U. S. producer of private
label margarine, shortening and salad oil, and one of the world's label margarine, shortening and salad oil, and one of the world's
largest merchandisers of cotton and green coffee.-V. 197, p. 236 .
Atlantic Cement Carriers, Inc. - Notes Sold Pri vately-On July 8, 1963, it was reported that the company had sold privately $\$ 3,300,000$ of its secured notes due serially from July 3, 1963 to June 2, 1978. The notes were sold through Equilease Corp., a subsidiary
of Eltra Corp.
Avnet Electronics Corp.-Acquisitions-
On July 10, Lester Avnet. President, Avnet Electronics, an-
nounced the completion of two acquisitions by Avnet prior to the nounced the completion of two acquisitions by Avnet
close of the company's fiscal year on June 30, 1963. All issued and outstanding shares of capital stock of Fairmoun
Motor Products (Canada) Ltd., have been acquired for 8,350 Mhares of Avnet common stock., Fairmount Motor Froducts $\mathrm{Co}_{\text {a }}$, division of Avnet, and its related domestic and Canadian subsidi-
aries distribute automotive parts (other than motor parts) through aries distribute automotive parts (other than motor parts) through
out the United states and Canada, primarily to service depart
ments of new car dealers ments of new car dealers
Avnet also has completed the Production Technologies. Inc., ac-
quisition by acquiring the remaining $50 \%$ of its outstanding stock
for cash, payable over the Production Technologies, owns the "Rapid-Die" process, a meth-
od by which the cost of and time necessary to produce stamping, cutting, and piercing dies for sheet metal is substantially reduced
end which complements the Shaw Process, owned by Avnet V. 197, p. 2148 .

Arista Truck Renting Corp.-Stock Purchase Offer Leaseway rransportation Corp. has offered to purchase all the
outstanding stock of the company at $\$ 5.50$ per share. Stockholders
are being invited to tender their are being invited to tender their holdings until Aug. 9 . If accepted,
Arista would be operated as a subsidiary of Leaseway.-V. 196,

THE COMMERCIAL AND FINANCIAL CHRONICLE (Reg. U. S. Patent Office) William B. Dana Company, Publishers, 25 Park Place, New York 7, N. Y. REctor 2-9570. Claude D. Seibert, Publisher and President William Dana Seibert, Treasurer; George J. Morrissey, Editor. Published twice a week Ievery Thursday (general news and advertising issue) with a statistical issue on Monday]. Other offices: 135 S . La Salle
 NOTE: On account of the fluctuations in the rate of exchange, remittance for foreign subscriptions and advertisements must be made in New York funds

BSF Co.-Acquires Republic Corp. Shares-
On July 12, it was reported that a group headed by William


 was, "very close to the market",
Asked Why
ings, Mr. Zeckendort sald : : Woiates were seling their Republic holdMngs, Mr. Zeckendorr sald: We are lightening up our commitments
everywere. Weth \& Knapp, the real estate company controled oy
Mr. Zeckendorf, currently is in the midst of a $\$ 150$ million liquidaMr Zeckendorf currently is in he midst of a $\$$ siso millin on liequida-
tion aimed at bolstering-its cash supply and sharply reducing its debts. Zeckendorf group received 265,420 shares of Republic com-



Bank of New York-Capital Changes-Stock Split Approved-
On July 11 stockholders approved, at a special meeting, a pro-
posal of management to increase the bank's capital from $\$ 27,000$,-
ooo to $\$ 30,000,000$. 000 to $\$ 30,000,000$. the par value of the capital stock will be
Under the plan
changed from $\$ 100$ per share to $\$ 40$ per share and the number of
shares of capital stock will be increased from 270.000 shares of


 no fractional shares will be issued Each stockholder will aliso
reeceve at that time an order form through which the fractional
interest receive at that time an order form through which the fractional
interest may be boosted to a full share by the purchase of a
sufficient additional fraction, or the fractional interest may be with these changes, the Bank has a capital of $\$ 30,000,000$;
surplus of $\$ 30,000,000$ and und andided protits of approximately
s5 und


(C. R.) Bard, Inc. - Capital Stock Offered - On July 9, Kidder, Peabody \& Co. Inc., New York, and Blunt Ellis \& Simmons, Chicago, as joint managers
of an underwriting group announced the public ofof an underwriting group announced the public of-
fering of 204,095 shares of this firm's capital stock at $\$ 16.50$ per share. The offering, marking the initial public sale of Bard stock, was oversubscribed.
All of the shares offered were sold for certain stockholders and none of the proceeds will accrue to the company.
BUSNESS-The company headquartered in Murray Hill, Union
County N. J., designs and distributes hospital and surgical special-
ties. Its principal product is rubber balloon-type anthete ties. Its prinincipal product is rubber balloon-type catheters. .whirh
are medical devices used internally in the treatment of urological conditions, The company also distributes prostheses such as symn
thetic arteriesi, and aortes, and and ano ureeral catheters, which ane
made of woven fiber products. In addition/ it distributes. plastic. made of woven fiber products. In addition cit distributes. phastice
products wosed in surgery and patient nuxsing care and venous oan-
nules. which are devices used for intravenous feeding and prolonged procucts used in s
nulus. which are d
venous therapy.

CAPITALIZATION AS OF MARCH 31.1963.
 in the underwriting aspeeect to the terms and conditions set forth In the underwriting agreement, the selling stockholders have agreed
to sell, and each of the underwiters has severally argeed to our-
chase the following respective number of shares of capital stock: Kidder, Peabody \& Co. ${ }^{\text {Shares }}$ Inc, Peabody \& Co.
Blunt Eilis \& Simmons.
Ean ons
Eastman Dillon Union


 Deal
Bath
A.
Drex


Beech Aircraft Corp.-Sales Up $7 \%$; Net Lower-
 $7 \%$ over the total sales of $\$ 49,473,721$ for the same period a year
ago.
of the total sales: commercial sales accounted for $\mathbf{~} 334,942,853$,


Net earnings, after taxes, during the past nine months were
s1,579,680, and were equal to 56 cents per share; compared to last


Bobbie Brooks, Inc.-Net Up $20 \%$; Sales $18.5 \%$ -
 of $20 \%$ ove the $82,837,700$ or 91 cents a share earned during the
preceding year, Maurice Saltzman, President, aunounced.

 earning per share figures are adjusted to reflect a two-for-one.
stock split effective last August.. M. Saltzman said that a avance bockings for the Bobbie Brooks
fall line of aporel for young adut wome tare well above a year
agc at ans
 fiscal year now under wav, and he forecast that new re rer
salis and carnings would be established for the year.
He repor ed that a now skiwear line and a swimwear line which
are beng introduced this year are expected to add substantially
to sales, in addition to anticipated increases in other apparel
categories. Mr. Saltziman said that the company's physical expansion during
the year kept pace with immediate needs and several new facilities
are planned for the current year ind are planned for the current year including a 40,000 square foot
plant at Washington, Pa.-V. 197, p. 1113.
Business Capital Corp.-Quarterly Report-

Canaveral International Corp.-AcquisitionOn July 8, the St. Joe Paper Co. and Canaveral International
Cor, revealed a joint participation in control stock of Honeycomb
prodide Products, Inc., and disclosed plans for construction of a new for the building trades, space industries and other users,
According to Edward Ball, President of St. Joe Paper, and canaveral International Barard Chairman Henry Dubbin, the new Fhordda
plant is scheduled for completion at an undisclosed site before the
end
 Honeycomb Products existing plant in Mt. Vernon, Ohio, will
continue on operation while additional plants are projected for
several foreign countries
 supplementing the joint investment, St. Joe Paper Co will
contribute extensive technital and research knowledge in developing
new new uses for the plant's output, while Canaveral International
Corp. will provide marketing and distribution knowiedge," comCurrentiy, the major market for the aluminum-faced panels, which have a honeyoomb core of impregnated kraft paper, is in
residential and school construction as well as aircraft and missile
structures.-V. 198, p. 4.

Cannon Electric Co.-Proposed Asset Sale-
See International Telephone \& Telegraph Corp., this issue.
-V .193 , p. 1012 .
Career-Ways System, Inc.-Capital Stock OfferedOn June 28, 1963, Chase Securities Corp., New York,
offered publicly 100,000 shares of this firm's capital stock at $\$ 3$ per share
Net proceeds, estimated at $\$ 247,000$, will be used for equipment, sales promotion, working capital, and other corporate purposes.
BUSINESS-The Company headauartered at Route 206 Center,
Princeton, N. J, Intends to solicit annual memberships rrom male
and female adults who will pay a fee to the company Such and female adults. who will pay a fee to the company Such
solicitation will be directed primarily to persons in professional
supervisory, technical and

 The process and methods of the firm are designed to create and
currently maintain an "electronic library.


 The company's business, "and service concerns itself with the
employed adult as well as the active job seeker. The emploved group is thought to comampise a large passive potential membership
for the firm. The term passive group contemplates a large segment
of herso whe of persons who are not currently seeking employment, but who
wish be be better informed of other career opportunities Through
membership the trous can explore other cor
 security as to their identity, They can also appraise future pos-
sibilities and outlets for their thantents and needs in the light of
possibe declining trends in their present locations or need to
change sech change such location for reasons of heanth or personal welfare.
Inv addition to marketing or individual memberships described
above, the company plans to engas in the following
 munications; (3) for purposes of selective public opinion and
statistican research.
Career-Ways intents to solicit ty advertising and personal call
manufacturing businesses of all types, service industrics, and
businesses such as insurance publishing,

 In all of these activities the firm's primary concern is service
to the individual member in an effort to improve his perspective The con
The company strongly believes that its membership plan has a any suggestion that such membershlp carries mither or any anspect by
of a new or better employment. As part of the enrouncent ap.
 makes. his clear and protects Career-Ways from any misunder-
standing as to tis responsibility and role in relation to such
member
CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Capital stock (100 par)
$-\mathrm{V} .197, \mathrm{p}, 1733$,
Carrier Corp.-Notes Sold Privately-On July 8, 1963, it was reported that $\$ 5,000,000$ of this firm's promissory notes due July 1, 1983 had been sold privately, through Harriman Ripley \& Co., Inc., and
Hemphill, Noyes \& Co., New York.-V. 198, p. 4.

Cenco Instruments Corp.-Annual Report-.

## Year Ended April 30- $\begin{gathered}\text { Net sales } \\ \text { Earnings before taxes }\end{gathered}$ Ernins Earrin Earnin Ehares

Ciments Lafarge-Stock Sold Privately-On July of Ciments 1963 , it reported that a block of 10,000 shares of Ciments Lafarge was placed privately at $\$ 73.50$ Ciments Lafarge is-among the largest cement producers in the world and the leading producer in France, accounting for over $30 \%$ of total production. It has $1,926,000$ shares outstanding.
Cincinnati Enquirer, Inc.-Partial Redemption-
The corporation has called for redemption on Aug. 1,1963 ,
through operation of the slinking fund, $\$ 200,000$ of its $5 \%$ deben
tures due Aug. 1, 1967 at $100 \%$. Payment will be made at the First
National Bank, Cincinnati.-V. 196, p. 1240.
City Finance Co., Inc.-Notes Sold Privately-On July 11, it was reported that $\$ 1,000,000$ of this firm's senior notes due $1975, \$ 500,000$ of its senior subordinated notes due 1975 and $\$ 400,000$ of its junior subordinated notes due 1973 had been sold privately through Robert Fulton Maine Co., New York.-V. 195, p. 1922.

Coburn Credit Co., Inc.-Debenture SubscriptionsThe company has announced that its $\$ 4,000,00$ principal amount
$51 / y$ convertible cutiordinated debenture issue due June 1 , 1978
has been over-subscribed. The issue was offered

 was subscribed to the the initial subscription An additional 8574,300
was subsribed to through the over-subscription privilege. Total
subscrittions writing York Hanseatic corp, was manager of a standby under

## Quarterly Report-

Period Ended May $31-$
Volume of business
Gross income
Net income before taxes
Net income after taxes
-V 197 a 2560 ter

| 1963 | 1962 |
| :---: | :---: |
| $\$ 8,69,911$ | $\$ 8,815,931$ |
| $1,365,335$ |  |
| 220,164 | 809,744 |
| 127,564 | $154+465$ |
| 55,065 |  |

Colonial Sand \& Stone Co., Inc. - Notes Sold Pri-vately-On July 8, 1963 , it was reported that the com$\$ 5,000,000$ of series A mos $\$ 8,000,000$ of series B notes, due July 1, 1976. Eastman Dillon, Union Securities \& Co., New York, negotiated the transaction.
The company will use the proceeds from the direct placement to increase cement manufacturing facilities the proceeds was senior notes due 1967 , to redeem the $6 \%$ subordinate notes due 1967, pay off outstanding equipment notes and for general corporate purposes.-V. 197, p. 1529.
Colonial Stores Inc.-Sales, Net Slightly HigherThe company has reported improvement in both sales and earn-
ings for the first half of 1963 as compared with the same period
a y yar alo.
 of a year ago,
Not profit or the 24 weeks, after provision for income taxes,
was reported as $\$ 1,943,700$, up $1.4 \%$ over the $\$ 1,916,492$ earned Mr Reith pointed out that Colonial sales were the highest in
its history for the first half of a year 'while conditions in the industry continued to be more competitive than ever." Earnings per share of common stock in the 1963 semi-annual
period were 67.4 cents
1982, bothinst 66.3 cents for the first half of Colonial currently has 438 stores in operation in 10 Southeastern end, 449 supermarkets, are expected to be in o year ago. By year
said. Twenty-seven new stores are scheduled for
年


## Columbian Bronze Corp.-Sales, Net Higher-

The company has reported a $65.5 \%$ increase in volume, and earn-
ings of 41 cents a share for the six month period ended May 5 ,
1963 . Bernard N. Ames, President of the firm which manufactures a
variety of marine propenlers, said that for the six mont period
ended May s, sales totaled $\$ 2,74$, ,.,993, and net income was $\$ 140,283$
For the same period last year, sales were $\$ 1,663,984$. Mr. Ames pointed out that the first hald figures for 1963 were
even more impressive when the fact was considered that this is
the first recent period in which the company paid a full tax


Commodore Business Machines, Inc.-Buys German Firm
On July 11, the company announced that it has acquired Wills
Feiler Zah1 un Rechenwerke, a leading West German busines machine manufacturer. The acquisition, announced by Commodore President Jack Tramiel
marks the company's first plant expansion into the European Common Market. Commodore presently operates four manufacturCommon Market, Commodore presently operate
ing facilities in the United States and Canada.
The purchase price for cash, was not disclosed. Commodore
sales tast year exceeded $\$ 3.5$ million and their most recent six
month statement showed sale The Feiler plants in West Berlin hon
The Feiler plants in West Berlin and Stuttgart currently employ
some 650 persons and produce a fult line of chines including adding machines, totalizers, calculating machine and other office equipment.
The accuisition of the Feiler operations in Germany is another
step forward in Commodore's expansion program commodore


Consolidated Oil \& Gas, Inc.-Six Months' Report The company has reported income from its oil and gas operations
of si52,161 on six cents pre share for the six month ended Mave 31 ,
1963 compared to a loss of si88,931 or eight cents per share 1963 compared to a loss of $\$ 188,931$ or elght cents per share for
the same period last year, Harry A. Trueblood, Jr., President,
announced. announced.
However
However, Mr . Trueblood. pointed out that there were no com-
pleted contracts by Consolidated's construction
 Gross sales for the six months ended May 31, 1963 were $\$ 2,151$,
356 against $\$ 1,758,334$ for the same period last year.


[^1]Continental Oil Co.-Proposed Acquisitionp. 1740 .

Cox Instruments Corp.-Merger Effective-
Dana Corp.-Acquisition-
The company has announced that it has acquired the assets
and business of Perfect Circle Corp. The sale was approved by
Perfect Circle sharenolders at ar special meeting held Perfect Circle shareholders at a special meeting held on May
15 and became effective on July 1 . Under the agreement the
common stock of Perfect Circle was exchanged for the common

Distinctive Properties Associates-Units Sold-To Begin Operations-
On July 15, Edwin J. Glickman and Herbert Barbanel, general
partners, reported that $\$ 852,400$ of limited partnership units in the Distinctive Properties Associates have been sold to the public. The sale of these units will enable the partnership to commence
its business operations, according to Messrs. Glickman and Bar-
banel. Distinctive Properties now owns and operates three apartment houses in Queens and one in Manhattan.
Distinctive Properties, Inc., 30 E. 42 nd St., N
Distinctive Properties, Inc., 30 E. 42nd St., New York, is pres-
ently acting as underwriter for a secondary offering of $\$ 2,047,600$
in Distinctive Properties Associates, limited partnership units.
-V. 197, p. 2461 .
(Joseph) Dixon Crucible Co.-Proposed Acquisition At a special meeting on July 9, stockholders of Joseph Dixon
Crucible Co., Jersey City, N. J., authorized purchase by the company of assets of New Castle Refractories Co., New Castle, Pa,
This company manufactures high-temperature refractory shapes deThis company manufactures high-temperature refractory shapes de
signed for individual applications and uses required in the metals,
ceramic and glass industries. Stockholders also approved amendceramic and glass industries. Stockholders also approved amend-
ments of the Dixon Co. certificate of incorporation.-V. 197,
p. 1418.
(R. R.) Donnelley \& Sons Co.-Common OfferedOn July 9, a secondary offering of 160,000 shares of this firm's common stock was made by Harriman
Ripley \& Co., Inc., New York, and associates, at Ripley \& Co., In
$\$ 24.25$ per share.
$\$ 24.25$ per share.
None of the proceeds from the sale of the stock will accrue to the company. The shares were sold by a trust established by the late Thorne Donnelley; Mr. vonnelley was not an officer or director of the company.
BUWINESS--The company, originally incorporated in 1890, is also
known as the Lakeside Press and is the largest commercial printer
in the United States. The firm is headquartered at 2223 isouth known as the Lakesid
in the United States.
Park Way, Chicago.

CAPITALIZATION AS OF MARCH 31, 1963
 UNDERWRITERS-Upon the terms and subject to the conditions contained in the underwriting agreement, each underwriter named
below has agreed to purchase from the selling shareholde1 the
number of shares of common stock set opposite the name of such number of shares of Harriman Ripley \& Co

|  |
| :---: |
|  |
| Bache \& Co |
| Bacnu. Whinule |
| A. G. Becker \& Co. |
| Blair \& Co |
| William Blair \& Co |
| biunt mills os simmo |
| Elyth \& Co. |
| Chapman, Howe \& C |
| Clark, Dodge \& Co. |
| Julien Collins \& Co. |
| Eastman Dillon, Un |
|  |
| The First Boston Cor |
| Glore, Forgan \& C |
| G |
|  |
| Hemph |
| Hornblo |
| The Illinois Co. Inc |
|  |
|  |
|  |


| Shares |  | Sh |
| :---: | :---: | :---: |
|  | Lee Higginson Corp. | 2,70 |
| 22,300 | Lehman Brothers | 5,00 |
| 2,700 | McCormick \& Co. |  |
| 2,700 270 | Merrill Lynch, R |  |
| 2,700 |  |  |
| 000 | Minc. |  |
| 2,700 | F. S. Moseley \& Co | 2,70 |
| 2,ivo | Mullaney, Wells \& Co |  |
| 5,000 | Paine, Webber, Jackson |  |
| 2,000 | \& Curtis |  |
| 2,700 | R. W. Pressprich \& Co.-- | 2,700 |
| 2,000 | Reynolds \& Co., Inc. | 2,700 |
|  | Rodman \& Renshaw |  |
| 5,000 | Shearson, Hammill \& Co, |  |
| 6,500 | Smith, Barney \& Co. |  |
| 5,000 |  |  |
| 5,000 | Spencer Trask \& Co. | 2,700 |
| 2,000 | Stern Brothers \& Co. |  |
| 2,700 | Stone \& Webster Secur |  |
| 5,000 | ties Corp. |  |
| 2,000 | Taylor, Rogers \& Tracy, |  |
| ,000 | G. H. Walker \& Co. In | 2,700 |
| 5,000 | White, Weld \& Co. Inc. | 5,000 |
|  | Dean Witter \& Co.-- |  |

## Dover Construction Co.-Net Up $20 \%$ -

This Chicago-based producer of low-cost homes in suburban sub-
divisions, has reported a $20 \%$ increase in net income for the
 common share, compared to ast years ne
70 cents per share. There are roo,000 shares outstanding.
Sales were $\$ 8,759,600$, substantially more than the $\$ 6,184,800$ sales of a year ago.
Harold GGotrad, President, said the outlook for the next fiscal
year was "very good," with a current backlog of sales of $\$ 8,000,000$ year was "very good," with a current backlog of sales of $\$ 8,000,000$
highest in the firm,' history.
Dover is constructing two subdivisions in the Chicago area, Dover is constructing two subdivisions in the Chicago area,
"Colonial Village," suthwest of the city, and "Glen Hill," west
of Chicago. Sales are strong in a new project near New Orleans, of Chicago. Sales are strong in a new project near New Orleans,
opened last November called "Wentwood." Dover operations also
are underway in Akron, O., and Minneapolis, Minn.-V. 197, p. 406.

Durham Aircraft Service, Inc.-Common OfferedOn June 5, the company offered publicly, without
underwriting, 250,000 shares of its common stock at underwriting,
Net proceeds, estimated at $\$ 240,000$, will be used for repayment of loans, and purchase of inventory. BUSINESS-The company was incorporated June 5, 1944, pur-
suant to the laws of the State of New York. The firms principal
place of business is located at $56-15$ Northern Boulevard, Woodside, place of bu
New York.
Since its incorporation in 1944, the company's principal business
has been the sale and distribution of airplane parts to the has been the sale and distribution of airplane parts to the aviation
industry. Approximately $27 \%$ of the business is transacted with
foreign commercial airlines, $26 \%$ with domestic manufacturers of foreign commercial airlines, $26 \%$ with domestic manufacturers of
aircraft equipment, $19 \%$ with domestic commercial airlines, $15 \%$. with foreign manufacturers of aircraft equipment, $8 \%$ with foreign
governments, $3 \%$ with the United States government and $2 \%$ with executive and small plane operators.
The parts distributed by the company consist of more than 35,000
different items and are used in the electrical, mechanical and different items and are used in the electrical, mechanical and
hydraulic systems of most makes and models of airplanes. In addition to airplane parts, the firm also supplies parts for ground
equipment used to service planes. CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING


## ERT Corp--Earnings Report-

Th company has reported that net earnings for the 26 -week eral income taxes, and $\$ 145,452$ after provision for Federal income
taxes, equal too 6 cents per share on the $2,305,144$ shares outstanding
rransaction were set forth in the company's annual report. The
net earnings reported above do not include a substantil nurning gang arported above do not include a substantial non-re-
curn this sale. because the contract of sale contemplates adjustments in the selling price based upon the oc-
currence of certain future events which have not yet occurred, the
amount of such gain is not accurately determinable at the present Sime. the company, subsequent to Nov. 30, 1962, has not been engaged in its regular operations, the net income, reported above
for the 26 weeks is of an unusual and, for the most part, of a
non-recurring nature. -

## Elco Corp.-A. S. E. Listing-

On July 2, 1963, the common stock of the company was listed Appointment-
Baukers Trust Co, New York, has been appointed co-transfer
agent for the common stock of the corporation.-V. 197, p. 1419 .
Family Life Insurance Co.-Preferred-Common Offered - On June 27, Pacific Northwest Co., Seattle, Washington, offered publicly 810 shares of this firm's outstanding $\$ 8$ dividend callable and cumulative preferred stock at $\$ 130$ per share; also 486 shares of its class A non-voting common stock at $\$ 400$ per share. Net proceeds from the preferred stock will go to the selling stockholders. Proceeds from the common will accrue to the company and will be used for investment, and other corporate purposes.
BUSSINESS-Family Life Insurance Co, was incorporated on June 1,
1949, as a stock life insurance company under the laws of the State
of Washingto of Washington. It commenced insurance operations on July 1, 1949,
under a Certificate of Authority as an insurer issued to it by the
Insurance Commissioner of the Insurance Commissioner of the State of Washington and dated
June 16, 1949. In 1956 the company's Articles of Incorporation were amended to include power to write accident and sickness insur-
ance as well as life insurance. The company is actively operating as an authorized issuer in the states of Washington, Oregon, Cali-
fornia, Idaho, Nevada, Utah, Colorado, New Mexico, Arizona, Mon-
tana, Nebraska, Kansas, Oklahoma and Texas; it is also authorized, but is not currently in active operation, in the states of plorida,
Louisiana, Arkansas, Wisconsin, Minnesota, Squth Dakota, Wyoming Lousiana, Arkansas, Hirmsonsin, Minnell life insurance and accident and sicornse irs of savings associations and other lending institu-
loan borrowers.
tion insurance is designed to pay off the tions. This insurance is designed to pay off the balance owing on
the mortgage in event of the borrower's death, or to meet periodic
mortgage mortgage payments becoming due while the borrower is disabled by
accidental injury or sickness. Company management believes that
the firm is the largest life insurance company in the United States the firm is the largest life insurance company in the United States
which specializes in writing mortgage cancellaton and mortgage

protection insurance through savings associations. CAPITAI,IZATION GIVING EFFECT TO PRESENT FINANCING | Preferred |  |
| :--- | :--- |
| Class A common $(\$ 50$ par $)$ | $\begin{array}{c}\text { Authorized } \\ 5,988 \text { shs. }\end{array}$ |



## Federal Sign \& Signal Corp.-Net Lower-

 The company earned $\$ 601,000$, or 83 cents per share for the sixmonths ended May 31,163 against $\$ 684,000$ or 99 ent mon the same period a year ago. Sales and revenue for the period were up slightly to $\$ 12,754,000$ from $\$ 12,629,000$ last year.
In the company's report to stockholders. James F. Jones. Presi-
dent, indicated that considerable attention during the period was
 the acquisition of Plasti-Line, Inc. and and three associated program, in Knoxville, Tenn, has been effected and is being operated as the
Plasti-Line Division. According to Mr. Jones, "The organizations which have become internally illuminated plastic signs principally for the petroleum,
beverage, food and rubber induscries and as the largest operations in the plastic sign fiel
Federal is the nation's largest sign manufacturer specializing in
electrical outdoor advertising displays. Its Signal Division is a electrical outdoor advertising displays. Its Signal Division is a
leading producer of special visual and audibse signalling devices,
including sirens and emergency rotating lights.-V. 197, p. 916 .
Fenestra, Inc.-New Stock Interest-
See Gulf American Land Corp., this issue-V. 197, p. 2461
Fifth Avenue Cards, Inc.-Joint Franchising Agree.
Financial Corp. of Santa Barbara-Net Up $7 \%-$ Consolidated net earnings of the company and its subsidiary,
Santa Barbara Mutual Building \& Loan Association, for the first Santa Barbara Mutual Building \& Loan Association, for the first
half of 1963 were equal to 76 cents per share before, appropriations
to general reserves, according to an announcement made by to general reserves, according to an announcement made by
Loyd I. Tilton, President. $7 \%$ greater than those of the same earnings of $\$ 580,536$ wer
$7 \%$ of of 1962. In 1963 , fo
the first time, a portion of the company's aside for the payment of Federampany's earnings have been set
Federal income taxes of $\$ 132,214$ set aside during the first six Federal income taxes of $\$ 132,214$ set aside during the first six
months of the year was $18.4 \%$ of consolidated net income before
taxes. Pre-tax earnings were $30 \%$ greater than they were for the comparable period last
Consolidated assets of the company on June 30,1963 were $\$ 124,-$
597178, up $\$ 24,742,208$ or $24.8 \%$ during the past 12 months. Total
savings held by the subsidiary savings held by the subsidiary association were $\$ 110,190,719$ and
loans receivale were $\$ 104,624,639$ During the first six months of
1963 more than $\$ 221 / 2$ million in real estate loans were made in than that for Tilton stated that the demand for sound real estate loans con-
tinues to be active and that the inflow of new savings funds is
presently adequate to meet this demand presently adequate to meet this demand. The adjustments occur-
ring in rates paid by savings and loan associations in California
and in other sections of the country do not appear at this time to have any significant effect upon the outlook for growth during
the remainder of the year. Net income of the association should
continue the improvement shown during the first half of the year.

Fireman's Fund Insurance Co.-To Sell Interest in On July 10, 1963, Fred H. Merrill, President, announced that
the company is considering the sale of from $25 \%$ to $31 / 3 \%$ of
the outstanding stock of Shaw \& Beg Lt., Toronto, a subsidiary.
He added that the offering would probably be made "some time
at the end of April or in early May" He added the ond of April or in eariy May," 1964 .
at the company stated that the offering had been planned for
The con
more than a year and was not directly related to the new Canadian more than a year and was not directly related to the new Canadian
budget levying increased taxes on foreign-owne corporation's
dividends. The new budget reduces the withoolding dividends. The new budget recuces the withholding rate on divi-
dends sent out of Canada from $15 \%$ to $10 \%$, but increases the
rate to $20 \%$ if Canadian ownership is less than $25 \%$.-V. 197,

General Time Corp.-Net Up Sharply-.
The company has reported that net income in the first half of
this year (24 weeks ended June 15) rose to $\$ 346,000$, or more than
double the net of $\$ 147,000$ double the net of $\$ 147,000$ earned in the corresponding period
last year. The earnings are equal to 17 cents latstar. The earnings are equal to 17 cents a share on $2,050,542$
outstanding shares of commonon stock against 7 cents a year ago.
Sales- and rental income in the first half increased $10.8 \%$ to
$\$ 32,180,000$ compared with $\$ 29,051,000$ in the corresponding period
a year ago. a year ago. profits in the twelve weeks ended June 15 of this
Sales and also advanced, continuing the improvement shown in the first quarter. Sales and rental income tor this period amounted
to $\$ 16,670,000$ up from $\$ 14,186,000$ for the twelve weeks ended June 16,1962, an increase of $17.5 \%$. Nor the twelve weeks ended
10 income of $\$ 208,000$, or
10 cents a share, compares with $\$ 136,000$, or 7 cents a share, year ago.
D. J. Hawthorne, Chairman, announced that the company had in-
creased its investment in foreign operations by purchasing the minority interest in Westclox Ltd. of Scotland. Ty purchasing the
Time $100 \%$ ownership of the Scottish subsidiary. The company's backlog of unfilled defense orders, he said, has
increased to approximately. $\$ 10,000,000$ against $\$ 7,000,000$ a year
ago.-V

Great Atlantic \& Pacific Tea Co., Inc.-Net Lower Consolidated net earnings for the 13 -week period ended May 25,
1963 were approximately $\$ 12,767,00$ after provision of $\$ 14,400,000$
for Federal and Canadian for Federal and Canadian income taxes, John D. Ehrgott, Chairman, Net carnings for the comparable period last year were approxi-
mately $\$ 13,428,000$ after provision of $\$ 15,200,000$ for income taxes,
or 56 cents mately $\$ 13,428,000$ after provision of $\$ 15,200,000$ for income taxes,
or 56 cents a share, based on the number of shares presently out-
standing, $23,978,192$. -V .197 , p. 2262 .

Greater Finance Co. - Notes Sold Privately - On July 11, it was reported that $\$ 500,000$ of this firm's senior subordinated notes due 1975 had been sold privately through Michelman \& Hanf, New York
-V. 189, p. 1238 . V. 189, p. 1238

Gulf American Land Corp.-Acquisition-
Pursuant to an agreement previously made, Gulf American Land
has completed the purchase of a "substantial block" or Fenesta,
Inc. common stock, making it the major stockholder of the pro-
ducer of steel and aluminum products for the building trades,
Leenard Rosen, President of the Florida land development com.
pany announced on July 8 .
The purchase of the Fenesta stock, listed on the New York Stock
Exchange, was made for cash, according to Mr. Rosen. Further
details of the transaction are expected to be announced in a few
weeks.-V. 197, p. 2462 .
Hamilton Management Corp.-Net Slightly Lower The company has reported near-record earnings for fiscal 1963 .
In reporting a year of "significant progress." A. R. Tyrone, Presi"During a year when the market underwent its most extensive
decline in 25 years, the Funds sponsored by Hamilton were able to
achieve a gain in assets of more than 17 This growth, which decline in 25 years, the Funds sponsored by Hamilton were able to
achieve a gain in assets of more than 17/\%. This growth, which
contrasted with an overall drop in all funds' assets of more than contrasted with an overall drop in all funds' assets of more than
5 for has been due to the sale of new investment plans and the
reinvestment of dividends., Hamilton Management boasts the largest sales force of any
mutual fund in the world, with more than 7,000 representatives mutual to sell investment plans in 46 states and 23 foreign areas.
licensed to sein
"This sales force," Tyrone reports, "gained maturity, seasoning and
experience during the recent market decline and is soon to be "This sales force," Tyrone reports, "gained maturity, seasoning and
experience during the recent market decline and is soon to be
equipped with revolutionary new training materials."
The consolidated per share earnings of Hamilton Management The consolidated per share earnings of Hamilton Management
totalled $\$ 1.16$ per share for the past tiscal year, as compared to a
record $\$ 1.20$ per share the year previously. Dividends paid to record $\$ 1.20$ per share the year previously. Dividends paid to
Hamilton Management shareholders amounted to 40 cents per share
for the 12 months ended April 30 , 1963 against 34 cents per share for the 12 months ended April 30,1963 against 34 cents per share
during the previous $12-$ month period. Operating expenses for the
year declined $9 \%$, and it expected that a merger of class H-DA and class $\mathrm{H}-\mathrm{C} 7$ shares recently approved by shareholders will cut
expenses for both Fund investors and Management shareholders "We have every reason to believe the sales climate in the year
ahead will be favorable," Tyrone told shareholders. "Most business. ahead will be favorable, Tyrone told shareholders. Most business.
leaders and economists predict a rise in the Gross National Product
to an annual rate of over $\$ 600$ billion by 1964 . Already the higher levels in the market have reaffirmed the confidence of investors,
both large and small. The coming year should be one of great
opportunity. Because of the unique advantages enjoyed by Hamilton Management, we expect to make further gains and strengthen
our position in an industry that has become one of the fastest
growing in the nation."- V . 195 ; p. 1807. Hartford Fire Insurance Co.-Exchange Offer for Pacific Insurance Co.-
The company is offering to exchange shares of its capital stock
for shares of Pacific Insurance Co., Ltd., Honolulu, on the basis for shares of Pacific Insurance Co., Ltd., Honolulu, on the basis
of one. Hartford share for each two Pacific shares. The offer
will expire Sept. 13 , unless extended by Hartford. Dean Witter Helene Curtis Industries, Inc.-Net Down Sharply The company has announced sales of $\$ 17,288,982$ for the three
months ended May 31,1933 , the firrt quarter of the company's iscal year. This compared with $\$ 17,691,764$ notion which will
period of the preceding year, yenefited from promotions
The year-earier period benis fall in the second quarter this year, Willard Gidwitz, President,
said.
"For the full year," he said, "higher volume has been budgeted for all divisions." Nor the first three months were $\$ 306,294$, equal to
 the earlier year's first quarter.
Gidwitz said the earnings difference reflected both the cur-
rent year,' sales pattern and costs associated with new products
which are moving toward test marketing or out of testing into which are moving
national distribution
"We expect profits to turn upward as this process continues,",
he said, "and hope to show an increase for the year."- $\mathrm{V}, 197$,
p. 2152 .
Hess Oil \& Chemical Corp.-Notes Sold PrivatelyOn July 8, 1963 , it was reported that $\$ 30,000,000$ of this firm's $51 / 2 \%$ promissory notes due serially $1964-30$
had been sold privately, through Carl IN. Loeb, had been sold privately,
Rhoades \& Co., New York.
Hitachi, Ltd.-Shares Offered-On July 9, Dillon, Read \& Co. Inc. and Yamachi Securities Co. of New fork, Inc. as managers of an underwriting group ofHitachi, Ltd., representing $75,000,000$ shares of common stock, par value 50 Japanese yen per share of mon stock, par value 50 Japanese yen per share of priced at $\$ 22.25$ per share. (Each American share reppriced at $\$ 22.25$ per share. (Ents 80 Japanese shares.)
Net proceeds will be added to Hitachi's general corporate funds to be available, together with funds from other sources, to meet construction expenditures or for other the the tal expenditures for the period will be approximately tal expendit
$\$ 237,000,000$.
BUSINESS-The company, which began in 1910 as a repair shop for mining machinery, is now Japan's largest privately owned indus-
trial enterprise and the largest and most diversified manufacturer
of electrical equipment and Industrial machinery in Japan. It is
among the largest industrial companies outside the United States and is one of the few foreign companies
ment for power projects in this councry.
H1.achi, headquartered in Tokyo, Japan, produccs over 10,000 dif
ferent products, including a wide variecy of electrical equipment deferent products, including a wide variecy of electrical equipment de-
S.blivi vo generate, transmit and utilize electricity and many types of
inqus rial machinery, rolling stock, chemical and metallic products. CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING Shori-term bank loans (bearing
nverest principally at $6,5 \%$ ) Authorized Outstanding Mnuerest principally at
Long-term debt:
Moregage debentures
 Shareholders' equity: Common stock (pa COMm UNDERWRITERS-The names of the principal underwriters of
the shares of common stock, the number of shares thereof which
each has severally agreed to purchase from the comploter each has severally agreed to purchase from the company subject
to the terms and conditions specified in the underwriting agreement to the terms and conditions speciffied in the underwriting agreement
and the number of American Depositary Shares represented thereby,
are as follows:
Dillon, Read \& Co. Inc.
Yamaichi Securities Co. Yamaichi Securities Co.
of New York, Inc
A. C. Allyn \& Co.....
American Securities American Securities
Corp.
Bache \& Co.
Bacon, Whipple \& Co.-
Robert W. Baird \& Co, Bake. Weks \& Co.
Ball, Burge \& Kraus Ball, Burge \& Kraus
J. Barth \& Co.
Eateman, Eichler \& Co. Baar. Stearns \& Co
A. G. Becker \& Co In
Bingham, Walter \&
Hurry, Bingham, Inc.
Hurry, Inc.
William Blair \& Co.. Blunt Ellis \& Simmon
Blyth \& Co., Inc. Boettcher and Co.-.-.--
Boswcrth, Alex., Brown \& Sons.--
Clark, Dodge \& Co. Inc.
Courts \& Co. The Daiwa Securities Co., Ltd,
Davis, Skaggs \& Co.--
Dominick \& Dominick, Drexel \& Co.
Francis I dupont \& Co. Eastman Dillon, Unio
Fecurities \& Co.
Fberstadt \& Co.-. Equitable Securities Estarbook \& Co.-....-. Glore,
Goldm
Goodb Good
Halle
Hall
Hall Jenks, Kirkberger,
Harric Harriman Ripley \& Co.,
Inc.
Hayden, Stone \& Co. Inc. Hemphill, Noyes \& Co.
H. Hentz \& Co J. A. Hogle \& Co.-
Hornblower \& We
-V. 197, p. 2457.

| $\begin{aligned} & \text { Shares } \\ & 120,000 \end{aligned}$ | E. F. Hutton \& Co. Inc. | Shares 8,000 8,0006,000 ,00 |
| :---: | :---: | :---: |
|  | W. E. Hutton \& Co.--- |  |
| $\begin{array}{r} 120,000 \\ 6,000 \end{array}$ | Johnston, Lemon \& Co. |  |
|  | Kidder, Peabody \& Co. |  |
|  |  | 15,000 |
|  |  |  |
| 15,000 | Kuhn, Loeb \& Co. I | 7, |
| 4,000 | Lazard Freres \& Co | 15,000 |
|  |  |  |
| 8,000 | Lehman Brothers | 15,0 |
|  | Lester, Ryons \& Co. | 4,000 |
| $\begin{aligned} & 4,000 \\ & 4,000 \end{aligned}$ | Carl M. Loeb, Rho |  |
|  |  | 15,000 |
|  | Irving Lundborg \& | 2,500 |
|  | McDonnell \& Co, Inc |  |
| $\begin{aligned} & 8,000 \\ & 6,000 \end{aligned}$ | Merrill, Turben \& Co., Inc. |  |
| 2,5004,000 | Model, Roland \& Co.- |  |
|  | Newhard, Cook \& | 500 |
| 4,000 | New York Hansea |  |
| 15,000 | Corp | 6,000 |
| 2,500 | The Nikko Securities Co., Ltd. $\qquad$ |  |
| 500 | The Nomura Securities |  |
|  |  | 10,000 |
|  | The Ohio | 4,000 |
| 4,000 | Paine, Webb \& Curtis |  |
| $\begin{array}{r} 10,000 \\ 2,500 \end{array}$ | Paribas Corp | 15,000 |
|  | Piper, Jaffray \& wood $\qquad$ |  |
| 8,0008800 | Reynolds \& Co., Inc. |  |
|  | Riter |  |
|  | L. F. Rothschild \& |  |
|  | Schwabacher \& C | 6,000 |
| $\begin{array}{r} 15,000 \\ 6,000 \end{array}$ | Shearson, Hammill |  |
|  | Shields \& Co. Inc |  |
|  | Singer, Deane \& Sc |  |
| 6,0008,000 | Smith, Barney \& Co |  |
|  | Inc | 17,50 |
| 6,000 | F. S. Smithers \& C | 8,000 |
| 17,5004,000 | William R. Staats \& | 6,000 |
|  | Stern, Frank, Meye |  |
| 15,000 | Fox | ,500 |
| 15,0008,000 | Stone \& Webster Sec |  |
|  | ies Corp. | 15,000 |
| 4,000 | stroud \& Co., | 4,000 |
| 8,000 | Sutro |  |
|  | iss Am |  |
| 2,500 | Wagenseller \& |  |
|  | Inc |  |
| 15,000 | G. H. Walker \& Co. Inc. | 8,000 |
| 888000 | Walston \& Co | ,000 |
|  | rtheim | 15,0 |
| 8,000 | hite, Weld \& Co. Inc. | 15,000 |
| 2,5005,000 | Dean Witter \& Co | 15,000 |
|  | Wood, Gundy \& Co., Inc. | 6,00 |

## Honeycomb Products, Inc.-New Control-

See Canaveral International Corp., this issue.-V. 197, p. 619
Illinois Bell Telephone Co. - Bonds Offered - On July 10 , Salomon Brothers \& Hutzler, Blyth \& Co.,
Inc., Lehman Brothers and Merrill Lynch, Pierce, Fenner \& Smith Inc., New York, as managers of the underwriting group, offered publicly $\$ 50,000,000$.Illinois Bell Telephone Co. $43 / 8 \%$ first mortgage bonds, due July 1, 2003. The bonds were priced at $100.282 \%$ and accrued interest to yield approximately $4.36 \%$ to maturity. The issue was awarded to the group at a competitive sale July 9 on a bid of $99.603 \%$ which named the $43 / 8 \%$ coupon.
Other bids for the new Illinois Bell bonds, all as $43 / 8 \mathrm{~s}$, came from Morgan Stanley \& Co., 99.42 ; Halsey, Stuart \& Co., 99.41, and Glore, Forgan \& Co. and
Eastman Dillon, Union Securities \& Co. jointly, 99.3066.

The company will apply the proceeds from the sale company, American Telephone \& Telegraph Co The advances are expected to approximate $\$ 70,000,000$ at the time the proceeds are received. REDEMPTION FEATURES-The bonds will not be redeemable
prior to July 1, 1968. Beginning with that date the redemption
price will be 103.782\% to and including June 30, 1969 with prices price will be $103.782 \%$ to and including June 30 , 1969 with prices
decreasing thereafter to the principal amount on and after July 1, 1998.

BUSINESS-The company is engaged in the business of furnishing
communication services, mainly local and toll telephone service, in Illinois and in Lake and Porter Counties in Indiana. On March 31,
1963 the company had 4.26 . 1963 the company had 4,426,712 telephones in service, of which
42 2. 454 were in milinois and 195,248 were in Indiana. About $99 \%$
of the company's telephones are dial operated. About $45 \%$ of the
company's telephones are located in the City of Chicago, where the company operates under a franchise (granted in 1431) wnich is
terminable on six months notice by either the city or the company and uncer which the company is required to make payments (ap-
proximately $\$ 9,249,000$ for 1962) based on gross revenues and furnish certain facilities to the City without charge or at reduced
raies. About $23 \%$ of the company's telephones are located in or
had aproximately 950,000 telephones in service other companies
Inlinois and
served about four-fifths of the area of the state. The company does served about four-fifths of the area of the State. The company does
not furnish local service in the areas served by such companies. UNDERWRITERS-The underwriters named below have severally
agreed to purchase from the company the following respective
principal amounts of the principal amounis of the bonds:
$-(000$ 's Omitted ) -

|  |  | A |  |
| :---: | :---: | :---: | :---: |
|  |  | Hendrix \& Mayes, Inc.- |  |
| Salomon Brothers \& |  | Interstate Securities Corp. | 200 |
| yth | 7,9 | - \& |  |
| Lehman Brothers ---- | 9 | Luce, Thompson \& |  |
| $\underset{\text { Fenner \& Smith Pierce, }}{\text { Mnc. }}$ |  | F. M. Mayer \& Co. |  |
|  |  | Metropolita Doll |  |
| Hallgarten \& Co.--- | 2,00 | G. H. Musekamp |  |
| Stone \& Youngberg | 1,00 | /Eisen/ |  |
|  | 750 | Adams \& Pur |  |
| J. M. Daln \& Co., Inc. | 500 | Quinn \& |  |
|  | 500 | Rosentha |  |
|  | 500 | Sa |  |
| McCarley \& Co., Inc. McLean \& Co., Inc. | 500 | Simpson, Emer |  |
| Newhard, Cook \& Co |  |  |  |
| James Richardson \& Sons, <br> ${ }^{-}$Inc. $\qquad$ |  | Howar |  |
|  |  |  |  |
|  |  | Wagenseller \& |  |
| Eosworthi Sullivan \& Co. Inc. |  | Wiley Bros: In |  |
|  |  | Woodard-Elw |  |
| raigie \& Co., Inc. |  | Arnold \& Dei |  |
|  |  | Chiles \& Co |  |
|  |  | irst Alabama |  |
|  |  |  |  |
| Kaufman Bros. Co. Pierce, Wulbern, Murphey Inc. |  | Newburger |  |
|  |  | Peters, Writer |  |
|  |  |  |  |
| Tollner \& Bean Inc. | 300 | Baumg |  |
| The White-Phillips Co., |  |  |  |
|  |  | Delágo Se |  |
| First California Co. Inc. | 250 |  |  |
| W. L. Lyons \& Co.---- | 250 |  |  |
| C. S. McKee \& Co., Inc. | 250 | Freehling \& $\mathbf{C}$ |  |
|  | 250 | Fusz-Schmeizle |  |
| I. M. Simon \& Co..---- | 250 | In |  |
| Abroms \& Co., Inc.a-.-- | 200 | c. |  |
|  |  |  |  |
| George D. B. Bonbright <br> \& Co. $\qquad$ |  | Hourwich \& |  |
|  | 200 | Lentz, Newton |  |
| Clark, Landstreet \& Kirkpatrick, Inc. |  | Mas |  |
|  | 200 | Micco |  |
|  |  |  |  |
| Clayton Securities Corp. Crane Investment Co., |  | Orvis Brother |  |
| Crane Investment Co., |  |  |  |
| urtiss, House \& Co. $\qquad$ ewar, Robertson \& Pan- | 200 | Refsnes, Ely, Beck | 100 |
|  |  | Roulston \& $\mathrm{C}^{\text {c }}$ | 100 |
| ast Holyoke \& Co. |  | . stamm |  |
|  | 200 | Weil Investm |  |
| ard A. F |  |  |  |

## Inter-County Telephone \& Telegraph Co.-Deben-

ures - Common Offered - On July 8, 1963, Dean Witter \& Co., Chicago, offered publicly $\$ 2,000,000$ of this firm's $4 \%$ convertible subordinated debentures due July 1,1978 at $\$ 1,010$, plus accrued interest, to yield $3.91 \%$; also 50,000 shares of its common stock
at $\$ 39.50$ per share.
Net proceeds, estimated at $\$ 3,847,500$, will be used for repayment of debt, and construction,
BUSINESS-The company was incorporated under the laws of the state of Florida on April 23, 1924. It owns and operates telophone
properties without competition in 27 exchanges serving same $: 334$
communities having an estimated aggregate urban and rural population of 180,000 , all located in the south central and sou in western
portion of Florida. Excluding the Bell and General TTelephone Sys-
tsms, the company ranks first in Florida in terms of number of tsms, the company ranks first in Florida in terms of number of
telephones and 18th in the United States in terms of revenues. The
firm's principai executive offices are located at 1520 wee Street, CAPITALIZATION GIVING EFFECT TO PRESENT SINANCING

|  | Authorized | Outstanding |
| :---: | :---: | :---: |
| Series A, $31 / 4 \%$, due July 1,1971 | \$1,100,000 |  |
| Series B, $33 / 4 \%$, due April 1, 1973 | 300,000 | 300.000 |
| Series C, $31 / 4 \%$, due April 1, 1973 | 600,000 | 600,000 |
| Series D, 4\%, due June 1, 1978 | 1,000,000 | 316,000 |
| Series E, $43 \%$, due Aug. 1, 1982 | 2,500,000 | 2,47E 300 |
| Series F, 5\%, due March 1,-1989 | 3,000,000 | 3,300,000 |
| Series G, $51 / \% \%$, due Feb. 1,1987 | 3,000,000 | 3, $\mathbf{0} 00,000$ |
| 4\% conv. sub. debs. due July 1, 1978 Cum. pfd. stock (\$25 par) (issuable | 2,000,000 | 2,000,300 |

 UNDERWRITERS-The underwriters named below have anade firm commitment subject to the terms and conditions of the under-
writing agreement to purchase severally and not jointly from the
company an aggregate of $\$ 2,000,000$ principal amount of dcbentwes company an aggregate of $\$ 2,000,000$ principal amount of dcbentues
and 5,000 shares of common stock. Dean Witter \& Co. has agreed
to purchase all of the debentures. The common stock will oe jur-
chased by the underwriters, in the respective amounts set forth to purchase all of the debentures. The common stock will oe jur-
chased by the underwriters, in the respective amounts set forth
below:


## International Stretch Products, Inc.-Record Sales,

Sales and earnings of International Stretch Products, for the
quarter and the nine months ended May 31, 1963 were at all-time high levels, President Martin cohen reports in an interim statement being mailed to stockholders. Successive quarterly gains ha Sales amounted to $\$ 2,783,262$ for the quarter ended May 31,1963
and to $\$ 6,601,292$ for the nine montrs. Net income was $\$ 298,283$, or 33 cents per common share, for the quarter and $\$ 590,795$ or
66 cents per share for the nine months. The net income period includes a profit of $\$ 150,186$ or 17 cents a share, derived
from the sale of Sylvan Mills, Inc., a Puerto Rican subsidiary rom the sale of Sylvan Mills, Inc., a Puerto Rican subsidiary
manufacturing women's and children's undergarments. Taxes on
ncome amounted to manufacturing women's and ch
income amounted to $\$ 184,189$
against $\$ 234,653$ a year earlier.
The company's sales were $\$ 1,993,572$ for the quarter and $\$ 5,-$
437,703 for the nine months ended May 31,1962 . Net income was or 45 cents a share for the nine months. The company's sales and earnings for the nine months to May
31, 1963 include for only the month of May operations of the re-
cently acquired Ansonia Mills. Inc. The per shere earnings for
periods are calculated on the basis of 898,800 common shares
presently outstanding Ansonia Mills, which ISP a acquired towards the cose of April,
1963, is one of the world's largest manufacturers of broad woven 1963, is one of the world's largest manufacturers of broad woven

International Telephone \& Telegraph Corp.-Proposed Acquisition -
An agreement under which International Telephone would acquire a designer, manufacturer and supplier of electrical connectors,
was announced jointly on July 10 by Harold S . Geneen Presiden of ITT, and Robert J. Cannon, President of Cannon Electric, fol-
lowing its approval by the Directors Under terms of the agreement ITT will isue for Under terms of the agreement ITT will issue for each share of
common stock of Cannon Electric Co.; 3023 of a share of ITT capital stock and 05 of a share of ITT cumulative praseered stock,
with a dividend rate of $4 \%$ and convertible into ITT capital stock with a dividend rate of $4 \%$ and convertible into ITT capital stock
at $\$ 60$ per share of capital stock. Cannon Electric has approxi-
mately $1,649,809$ shares of common stock outstanding. It is planned to
It is planned to maintain Cannon's operations as an autonomous
unit of ITT under the same management that has built Cannon to
the leading position it In adition occupies in the electrical connector industry In addition to its headquarters and manufacturing operations at
os
facilities in Santa Ana and Anaheim, Calif. Phoenix. Ariz, and Saclem, Mass., and a plant in Toronto, Canada. Its overreas facil-
ities are in London, Paris, Antwerp, Melbourne, Tokyo and Milan. Cannon employs approximately. 4,000 persons, most of them in this country, and had sales of more than $\$ 50$ million in 1962 .
Its salesengineering and dstributor organizations operate through-
out the United States, Canada, Mexico, Europe, Central and South out the United States, Canada, Mexico, Europe, Central and South
America and the Far East.
Subject to approval of legal matters by counsel of both comSubject to approval of legal matters by counsel of both com-
panies and certain other conditions, the agreement wiil be sui-
mitted for approval to a special meeting of shareholders of Cannon Electric Co. at a daten ITT is entering a field in which it is not now
engaged but the acquisition represents $a$ logical extension of engaged but the acquisition represents a logical extension of
ITI's position in electric and electronic components which include
wire and cable, cable assemblies, semiconductors and special purpose electron tubes-V. 197, p. 2462.
Japan Fund, Inc.-Rights Offering to Stockholders Tome company has announced that it is offering its 000 additional shares at $\$ 9$ per share on the basis of one new share for each two held of record July 10 . one new share for each two hed
Rights will expire July 24,1963 .
The net asset value of the common stock at close of business July 9,1963 was $\$ 13.01$ a share, based on formation available to the Fund at that time
Unsubscribed shares will be purchased by a group jointly managed by Bache \& Co., Paine, Webber, Jackson \& Curtis and The Nikko Securities Co., Ltd.,
New York.
The Fund intends to invest the net proceeds in accordance with its investment policies which call for at least $80 \%$ of its assets to be invested in Japanese securities.
FROPOSED N. Y. S. E. LISTING-The Fund will apply for listing
of its common stock on the New York Stock Exchange following the nvestment of the proceeds from this offering.
BUSINESS-Headquartered at 25 Broad St., New York, the Fund
a closed-end diversified investment company, incorporated under State of Maryland laws in August 1961.
CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING $\begin{array}{cc}\text { Authorized } & \text { Outstanding } \\ 5,000,000 \text { shs. } & 1,875,000 \text { shs. }\end{array}$
Common stock ( $\$ 1$ par) ---.-. $5,000,000$ shs. $1,875,000$ shs.
UNDERWRITERS-The underwriters named below have severally agreed on the terms and conditions set forch in he unae -
writing agreement to purchase from the Fund, at $\$ 9$ per share the
respective percentages indicated below of such of the shares of respective percentages indicated below of such of the shares of
common stock offered as are not subscribed for pursuant to the
subscription offer Bache \& Co.
Paine, Webber, Jackson \& Paine, Webber, Jackson \&
Che Nikko Securities Co., Lidder, Peabody \& Co Inc.
Dean Witter \& Co.
Netherlands Overseas Netherlands Overseas
Corp., New York Corp., New York
Dominick \& Dominick-
Francis I, du Pont Co..
Goodbody \& Co
Hayden, Stone \& Co.,
Inc. Futcn \& Co., Inc.

Yamaichi Securities Co.
of New York, Inc......
Baker, Stmonds \& Co.,
1.00 Baker, Smonas
Inc. Earth \& Co.

 The Nomura Securities
Co., Ltd.

Kansai Electric Power Co, Inc. - Net Up 72.9\%; Revenues $11.3 \%$
Earnings for the fiscal year ended March 31, 1963, increased
$72.9 \%$ to $\$ 25,019,000$ equal to $\$ 2.33$ per American Depositary Share, compared with eanrings of $\$ 14,472,000$ or $\$ 172$ per ADS a year
ago Operating revenues for 196 were. $\$ 377,11,000$, up $11.3 \%$ from
$\$ 320,736,000$ for 1962, it also was announced in the annual report
to stockholders.
Per share earnings are based on the average number of shares
cutstancing during tne periocis: 107,185,000 during $1963 ; 84,000,000$ during 1962 .
The report to stockholders noted that the increase in earnings was the result of increased operating revenues coupled. With a
relative decrease in unit operating costs. The decline in costs was relative decrease in unit operating costs. The decline in costs was
due largely to efficiencies derived from new thermal power stations, mproved generating methods and recuction in fuel prices.
During the 1963 fiscal year. the company issued $45.600,000$ adi-
tional shares of common stack. Of this amount, $33,600,000$ shares tional shares of common stack. Of this amount, $33,600,000$ shares
were issued on July 27,1962 (via an offering to shareholders to subscribe to additional shares on the basis of four new shares for
each 10 shares held of record March 31 , 1962), und $13,000,000$ hares were issued on March 22, 1563 via a public offering, repre-
sented by ADRs. The proceeds of this first public offering in the
U. S. of common stock of a Japanese public utility registered under the Securities Act of 1933, were used to finance a portion
of the company's construction program.
The company owns and operates generating facilities having a The company owns and operates generating facilities having a
total effective gewerating capacity of $4,2555,000$ KW, and serves
approximately $3,855,000$ customers in the Osaka-Kyoto-Kobe-Nara approximately $3,855,000$ customers in the Osaka-Kyoto-Kobe-Nara
area located in central Japan. The company's service area con-
sists of 11.026 sq. miles, having a total population of about 14,-
$192,000(1960$ census).-V. 197, p. 1118.

Kentucky Central Life Insurance Co.-Acquisition Approved-
On Juy e, stockholders approved the firm's purchase and merger
of the rovetssional \& Business Men's Insurance Company, of Dallas and Housion, Texas.
 Terms of the acquistition call for PBMI sockholders to receive one share of reatucky Cantral ciass A non-oting stok for each
two ana o.te-hali shares of Protessional \& Business Men's Insur-
 Kentucsy Central s.ockholaers paved way for the acquisition
by voting io increase the company's number of authorized salares
 Ten meeger is subjec. to the approvanolng. tae Texas and Kentucky
state insuance ciepar.ments.-V. 197, p. 2502 .
Leaseway Transportation Corp. - Stock Purchase Offer-

Arista Truck Renting Corp., this issue.-v. 197, p. 1420
Lehman Corp.-Assets Higher-

 1 140,40, or $\$ 20.69$ per share at the end of the first quarter Dhring the six months covered by the report the unrealized
apprication in the company's assets increased $\$ 27,088,065$ and

 chiefly of companies in areas of rapid population growth, continined
to hold first place in the corporation's portoilo of securities.


Lighteraft-General-Common Offered-On July 10, William $R$. Stats \& Co Los Angeles, offered publicly 125,000 shares of this firm's outstanding common stock at $\$ 10$ per share
Net proceeds will go to the selling stockholders.

 The company is the sucessor to the the business. of thighteraft of
California, a partnership founded in 194 . Lishteratt porated in Cailororia in 1062 and maintains. its executive offices
and manufacturing facilties at 1600 West Slauson Ave,. Los AnCapitalization as of June 28, 1963 Short term debt:
Short term bank borrowings
 UNERWRITRES-The under writers name below have severaily
agreed, subject to the terms and eonditions of the undervriting
areement, to purchase from the selling stockoolders the respective
 required to take and pay for an of the 125,000 shares of common
stock offered if any such shares are taken. william R. Staats \& Co. 147,000
Bache \&
Hayden Hayden, stone \& Co $\quad 10,000$
Shearson Hammill
Baker



Loft Candy Corp.-Joint Franchising AgreementLott Candy Corp., one of the country's largest manufacturerscountry's largest chain of greeting card department stores, have
entered into an agreement whereby they will jointly offer dual
 venture of this typ.
Those individuals entering into the dual franchise arrangement
will orfer in a aisme Lotts Candy-Fifth Avenue Card Shop a com-
plete greeting cards of all leading card manufacturers. Lofts and Fifth
Avenue Cards will jointly assist the franchisee in training personnel, merchandising, inventory control, promotion and purchasing on
year round basis, as well as with the development of suitable store locations and areas
panies with long experience in their paiticular tields, the problems of a new franchisee going into a retail business are greatiy relieved.
The concept of this unique rranchise arrangement is to bring
together the successul ogether the successful operation of two leading companies under
one fort, hnd too offer continu ing supervisision and counseling to
the franchise. Surveys have shown that under the解e franchisee. Surveys have shown that under the proper manCuly retailed in a single store, and with the use of the Loft will find immediate acceptance on the part of the consumer,", noted
Sydney Margolis, Vice-President of the Loft Candy Corp., Long

Lynch Corp.-Merger Effective-
Stockholders of Cox Instruments Corp. and Lynch Corp. approved
he merger of Cox Instruments into Lynch, effective June 28, 1963. Under-the agreement, each share of cox Instrument common
Vck was exchanged for 1.05 shares of Lynch common stock.

Major Finance Corp. - Notes Sold Privately - On July 11 , it was reported that $\$ 700,000$ of this firm's senior notes and $\$ 300,000$ of its senior subordinated notes both due 1975 had been sold privately through Proceeds will be use, New York
p. 2660 eds will be used for working capital.-V. 194

## (P. R.) Mallory \& Co. Inc.-Sales Forecast-

The company expects to achieve the strongest sales quarter in its
7-year history, according to G. Barron Mallory, President.

neighborbood of $\$ 25.5$ million, some $4.8 \%$ higher than the first
quarter of this year and $4.2 \%$ higher than the comparable quarter HIs still too early to estimate profits for the quarter," Mr.
Mallory said, "but we expect that the will exceed those of the same period last year.
"We are especially encouraged by the high level of sales activity


Manufacturers Hanover Trust Co. - New Foreign Aftiliate-
Ma.uluacturers Hanover International Banking Corp. (an Edge
 and
Lta.".
Lut The new company will provide non-recourss financing, up to
Hive eea.s., of medium and smaller-sized export contracts insured by the Export Creait Guarantee Department of the Britis. Gover.
ment.
three particitian of tie company will be held equall by tue
at this new company will augment the facilities already avaiiable at t.e two Lonion branc.es of Manutacturers Hanover Iraus Lo. Exgland w.o. are present or potential ciients oi the Bank, Bricis. 1
ex.oriers wo wre clients of the three particpants will also belie-

Maradel Products, Inc.-New Chairman; Earnings On July 11 , it was announced that Martin Revson, former Di-
 Marrais of the company, Mr, Revson is the largest stockholder of manufacturer and distributor of drugs, toiletries
and cosmetic He stated that net sales for the first six months of 1963 were
$\$ 5,812$,Coo and estimated that the company would profit tor the period, rhis olees not reflect the sales and earnings
for the first five months of the year of the House of Tre-Jur, bath and toiletries manuracturer acquired June 1, 1963,
MI. Revson further stated that aqvertisn and sales promotion
expenditures for the cosmetic division during this period were
 ne earnings. of the firm were also affected by the pioneering of
new sales territione with wh expanded sales force in this division
Mr. Revson said that this promer Mr. Revson said that this prograin has now been substantialy
completed and that Maradels earnings for the second half of this
vear should improve sharply - 1 th
Marine Midland Corp.-Net Higher-
Consolidated net operating income for the first half of 1963
totaled $\$ 10,812,992$ or 96 cents a share on $11,284,358$ common shares outstanding at June 30,1963 . This compares. with s9,505,
063 or 85 cents per share on $11,219,899$ common shares outstandMg at June 30,1962
common dividends
 half was s9, $147,3,35$ this year and $\$ 8,755,989$ last year.
 Marine Midand has total assets in excess of three billion dol-
Mars. The bank holding company owns 11 banks serving 111 Ne York State communities through 187 banking branches. -V . 198 ,
p. 102 .

Marrud, Ine.-Sales Up 63\%
The company hat reported that both andes and earnings set
new records for he first nine monthe ended April 28,1963 and
hat sales for the April quarter also establishet a new the period. J. E. Margolis, President, noted in his letter to shareholders
that these new peaks in soles and earnning. were established despite the fact that the company has taken a "most conservative
approach" in writing off the full $\$ 387,446$ loss in Towers" Marts

 outstanding at the close of the pertod. This compares with net
income of s s 53 , 936 , equal to 54 cents a common share for the simeone of siod of the previous fiscal year.
Silares for the the first
sine mare for the Sales for the first nine months of the current fiscal year
which endis July 28,1863 , amounted to $\$ 24,359,638$, to estabish a new all-time high for the period. This marks an increase of
6 nis over the same period a year ago when sales were $\$ 14,932,712$.
-V . 197 , p. 1118 .

## Mattel, Inc.-Acquisition-

Acquisition of a toy component factory in New Jersey by Mattel, by Elliot Handier, President. has acquired full control of Ribaud $\&$ Cucchia, Inc., of Keyport, N. J. The firm, which had been a
supplier of toy components, for Matel, formerly was known as Superior Toy Co.
Handier said the eastern facility will be expanded to abou 300,000 suare fee of production space in the future
Terms of the transaction were not announced.

## Quarterly Report- <br> Period Ended June 1- Net sales Net income berore Fed Income taxes Provision for Federal income taxes <br>  <br> 1963, $-\$ 16,137,000$ $1,620,000$ $\$ 12962,14,43,000$ $1,43,000$

Mead Johnson \& Co.-Acquisition NegotiationsOn July 3, the company confirmed that preliminary discussion
are underway in London concerning a proposal by Burroughs Wellcome \& Company of England that the two firms jointly acouire
full ownership of British Drug Houses, Ltd. of England on a
fift fifty-firty basis.
per share for are that the two companies would bid 20 shillings per share for all outstanding ordinary shares of BDH, In agree-
ment between the companies can be reached on all details of the
transation Under the
 in principle. It has pointed out that possible benefits of the proposed product l research, production and distribution facilities.-V. 197,
p. 1950.
(City of) Milan-Bonds Offered-On July 11, Dillon, Read \& Co. Inc., New York, as manager of an underwriting group, announced the public offering of iic of Italy, $51 / 2 \%$ external loan bonds, due 1978 , priced at $983 / 4 \%$ to yield approximately $5.63 \%$ to maturity. Payable in United States currency, the bonds are direct and unconditional general obligations of the City of Milan.

REDEMPTION FEATURES-The bonds will be redemable at the opion of the City on or after July 1,1973 at prites decelining
from $101 \%$ to $100 \%$ A sinking fund, commencing Jan. 1 , 1 on is calculated to retire approxmately $93.6 \%$ of the issue prior to
maturity. The sinking fund redemption price will be $100 \%$ plus
accrued interest PROCEEDS-Net proceeds from the sale of the bonds, to be
converted into Lire, will be used for the contruction of schols converted into Lire, will be used for the construction of schools,
sewerage systems, streets and water sysiems. of the most imporiant indusirinal commercial city, is the center headquarters of many of Itay's s masor industrial and financial
concel concerns. Its population, second ony to that of Rome among
Itanan. $\begin{aligned} & \text { Itites, } \\ & \text { Dec. } 31,1 \text {, } 1962 .\end{aligned}$ was estimated to be approximately $1,600,000$ at ONDERWRTTERS-The underwriters named below have severally
 respective principal amounts of bonds set forth below

Dillon, Read \& Co. Inc... $\$ 22,000$
Banene
Baker, Weers
$\otimes$


Dominick \& Dominick
The Dominion Securitie
Eastman Dillon. Union $\underset{\substack{\text { Securuties } \\ \text { Ene } \\ \text { Estanuel } \\ \text { Deetjon }}}{\text { \& Co. }}$

| Entanur |
| :---: |
| Eahnes |
| Fahn |

Fahnestock \& Co.
The First Boston Corp.-
Goldman
Goldman, Sachs $\&$ Co.
Halle $\&$ Stieglitz
Hallgarten \& Co.
Harriman Ripley \& Co. Inc.
Heyden, Stone e co. Inc
Hemphill Noyes \&
 Hirsch \& Co., Inc-
wide.
Kider, Peatonody $\&$ co.
. 197 p. 2457.
National Acme Co.-Secondary OversubscribedOn July 11,1963 , it was reported that a secondary offerse of 25,60 er share through Kidder mon stock made at $\$ 65$ per share through Kidder, Peabody \&
Co., New York, was oversubscribed.-V. 197, p. 1950.
National Cash Register Co.-New Copying PaperThe company has announced a new office copying paper which
1s apprimately $10 \%$ less ocstly than the most oppuaar type of
cos comparable paper now in use. The paper is a doevelopment of NCR's
research in photochromic (energy-sensitive) dyes. Called "NCR Thermocopy Paper," it is for use in "Thermo-Fax" Co., which operate on a hea primciple, The new oopying paper is
White, and proucues a hign-speed. , pernianent reproduction of either
line or haltone images NCR saide For the past 10 years, NCR has marketed another special paper
produc., NNCR (No Carbon Required) Paper," which is extensively produce, "NCR (No Carbon Required Paper," when is extensively
used in insiness forms. restaurant quest cheks. and similar forms.
HCR Paper is made by droplets of chemicalis which are then ooated on the paper.
The new copying paper, while not based on encapsulation techniques, 1 a aurther uevelopment of ene company ohemical re
search. The company said the paper utilizes photochiromic dyes which change cuor when exposea wo heat.
The new product does not become brittle or lose whiteness, in thermo-copying. The paper will have a suggested retail price on
$\$ 22.50$ per box of 500 in sman quantites, and the suggested retail price for very lerge quantities will be as low as $\$ 16.50$ per box.
-V . 197 p. 1016.

Newmont Mining Corp, - South African Copper Project-
On July 8, P. Malozemoff, President of Newmont Mining an-
nounced that the finance necessary (approximately 75 million South African rand, equivalent, to about $\$ 104,000(000)$, for the development of the copper project of Palabora Mining Co. Ctd.
in northeastern Transvai, Republic of South Africa, has been
intan
 approximately 80, coo short tons of blister or anode conper anare, in addition to Newinont, The Ria Tinto Mining Co. of South
Africa Ltd. and Rio Algom Mines Ltd. (both of the Rio Tinto-zinc
 have minor sharenoldings. The Rio Tintozinc corp. group will be
responsible for the over-all manaseme of Paiabora. South African and German bankers and finance institutions will take
part in the financing detalls of which will be issued by Palabora



Noma Corp.-Acquires Ward Baking Co. Shares-
Northern Natural Gas Co.-Debentures OfferedOn July 9 , a public offering of $\$ 30,000,000$ Northern Natural Gas Co. $43 / 8 \%$ sinking fund debentures, due Nov. 1, 1983, was made by Blyth \& Co., Inc., New York, and associates. The debentures were priced at $99.66 \%$ and accrued interest to yield $4.40 \%$. Net proceeds from the sale of the debentures will be used to pay a portion of the costs incurred in connection with the 1963 construction program of the
company and its subsidiaries, including repayment company and its subsidiaries, including repayment
of bank loans incurred therefor. The 1963 of bank loans incurred therefor. The 1963 . construc tion program is presently estimated at $\$ 70,000,000$.
REDEMPTION FEATURES-The 1983 debentures will have the years 1966 through 1979 and $84,000,000$ in each of the years 1980
through 1982, calculated to retire $87 \%$, issue prior to

 rill be redeemable at the option of the company nat regular redenp-
tion prices ranging from 104.13\%\% until Oct. 31, 1964 to par after
Oct. 31,1982 . Oct. 31, 1982.
BUSINESS-Headquartered at 2223 Dodge Street, Omaha, the
Company and its subsidiaries are engaged primarily in the produc company and its subsidiaries are engaged primarily in the produc-

and Wisconsin. The company and its subsidiaries are also engaged
in the production of natural gasoline, liquefied petroleum gas,
helium and oil. helium and oil.
UNDERWRITERS-The Several underwriters named below have
entered into an underwriting agreement with the company whereby entere into an underwriting agreement with the company whereby
they have severall agreed to purchase the respective principal
amounts of debentures indicated below rom the company, subject amounts of debentures indicated below from the company,
to the terms and conditions of the underwriting agreement:

Blyth \& Co., Inc........-
A.
Rob. All
Rod


Northwestern National Life Insurance Co. - Additional Financing Details-Our July 8, 1963 issue re-
ported the sale on July 3 of 518,600 shares of this firm's outstanding common stock at $\$ 35.25$ per share through Lehman Brothers, Chicago. Additional financing details follow:
UNDERWRITERS-In the underwriting agreement, the several ions therein set forth, to purchase from the sellings stockcholders
he 518,600 shares of common stock of the company, The under
 The names of the several underwriters and the respective num
f shares of the stock to be purchased by each of them are follows:


Lehman Brothers. -.
A. C. Allyn \& Co. Bacon, Whippie \& Co
Robert W
 Jack M. Bass \& $\& \mathrm{Co}$.
Bateman , Eichler $\&$ Co.. Bear, stearns \& Co. Co.
A. B. Becker \& Co. Inc Black \&
Blyth
Both
Botche worth Sullivan \& Co Brush, Siocumb \& Co. Inc. Coytion Securities Corp...

Cont raig-Hallum Kinnard | Inc. |
| :---: |
| M. Din \& Co.,. Inc...-- |
| M. | Francis I dipont

Eastman Dillon, Union Securities \& Co. A. G.
Equita
First Glore
Gold
Halle
ailgarten sieplitz $^{2}$ Co-Hallowell, Sulzberge Harrima
Inc.
 R. J. Henderson \& Co.:H. Hentz \& Co.-Hill Richards \& Co., Inc. . F. Hutton \& CO., Inc, amieson \& CO.
ohnston, Lemon \& Co Jahnston, Lemon Co., Inc.......
Khan Kentucky Co. Kidder, Peabody \& Co.
Inc.
Kroeze, McLarty \& Lester, Ryons
Loewi \& Co. Inc
-V. 198, p. 142.
$\substack{\text { samat } \\ \text { ghtat } \\ \text { tita }}$


W. L. Lyons \& Co. Co.-- 2 ,

Mackall,$~$ | Mackall \& Coe | 2,570 |
| :--- | ---: |
| The Marshall Co. | 2,570 |
| McDonnell \& Co. Inc. | 2,570 | $\begin{array}{lr}\text { McKelvy \& Co. } & 2,570 \\ \text { Merrill Lynch, Pierce, } \\ \text { Fenner \& Smith Inc._- } & 11,400\end{array}$ Mnc. $\begin{array}{lll}\text { Co, Inc. } & & 2,570 \\ \text { Mid-South Seurities Co. } & 1,285 \\ \text { The Milwaukee Co. } & 2,570\end{array}$ $\left.\begin{array}{ll}\text { Mitchum, Jones \& } & \\ \text { Templeton Inc. } & 2,570 \\ \text { Mullaney, Wells \& Co.-_ } & 2,570\end{array}\right)$

 $\begin{array}{lll}\text { Paine, Worthwest Co.... } & 2,570 \\ \text { P Curtis } & \\ \text { \&aribas Corp, Jackson } & 11,400\end{array}$ wood Jaffray \& Hop-
$\begin{array}{ll}7,290 \\ \text { Powell, Kistler \& Co.- } & 2,570 \\ \text { R. W. Pressprich \& Co } & 7,29\end{array}$ R. W. Pressprich \& Co.
Rauscher, Pierce \& Co., $\xrightarrow{\text { Inc. }}$



## Co. $\begin{array}{r}7,29 \\ \text { I. } M \text {. Simon \& Co. } \\ \text { Smith, Barney \& Co. Inc. } \\ \text { 21,40 }\end{array} 1,40$

 $\begin{array}{ll}\text { Southeastern Securities } & \\ \text { Corp. } & 1,285 \\ \text { Stein Bros. \& Boyce-r } & 2,570\end{array}$ Stern, Frank, Meyer \&Ftoxe \& Webster Securities Corp.
Storz-Wachob-Bender Co.
Straus, Blosser \& McDowell
stroud \& stroud

## Sutro \& Truleck

$$
\begin{aligned}
& \text { Trull } \\
& \text { Wal } \\
& \text { Waf }
\end{aligned}
$$

Uni
Wai
Wal
Wal J. C. Wheat © \& . Co Inc.-..-
Wilis, Kenny \& Ayres, Dean Witter \& Co.-.
Wood, Gundy \& Co., Inc.
$\begin{aligned} & 2,570 \\ & 1,285 \\ & 1,280\end{aligned}$

NuTone Inc.-Record Sales, Net-
The company has reported the highest gales and profts in its
history for the fiscal year ended April 30, 1963. Sales for the 12 .
month period were $\$ 36,321,17,-$ a
$\$ 3 \pm .083,108$ in the previous year. Net profit after taxes amounted
 share icr the pres in his lecter to shareholders, J. Ralph Corbett, Chairman, indicated that these higher profits were achieved after a considerable
write-eof for deveiopment and start-up expenses in its new kitchen write-o.f for deveiopment and start-up expenses in its new kitchen
cabinet division. He said production has started at the first
cabinet assembly plant in North Vernon, Indiana and three additional cabinet assembly plants would be in operation belore ine end of tne year. The company borrowed no money on either a
short or long term basis during the fiscal year and at the present
time has no outstanding loans.-V. 198, p. 99.

Oxford Paper Co.-Notes Sold Privately-On July 9 , it was reported that the company had placed $\$ 31,-$ 500,000 of promissory notes, due July 1, 1983 , privately with institutional investors. Of the total, $\$ 16,500,000$ has been delivered to the purchasers, and
the balance will be delivered by Oct. 29,1964 . Blyth the balance will be delivered by Oct. 29,1964 . Blyth
$\&$ Co., Inc., New York, assisted the company in the placement.
Proceeds from the sale of the notes were used to retire the company's outstanding $4 \%$ debentures and $\$ 5$ preferred stock. The remainder wilitie applied
toward expansion of paper making facilities. V .197 , toward
p. 2357 .

Pacific Airmotive Corp.-Shows Loss for YearRobert L. Earle, President, and. John W. Myers, Chairman, re-
ported that consolidated sales were $\$ 13,685,000$ for the six-mon h period enaed May 31,1963 . This compares with sales of $\$ 15,838$,
000 for the first half of 1962 . Unaudited figures indicate a net 105 of $\$ 120,000$ for the first Six months of this year, equivalent to 14 cents a share on the
848,331 shares outsianding. Net operating profit for the first
Laif of 1962 was $\$ 190$, cono, $\operatorname{\text {or}} 2501 / 2$ cencs a share on the 715,923 Lalf of 1962 was $\$ 190, \mathrm{c}$
shares then outstanding.
The of iicers said that the decline in sales volume resultad pri-
marily from the sharp curtailment in operations exper-enced by many of the company's principal customers early in the year, par-
tıcularly tnose airines that aepend upon the Military Air Transport Service for a large portion of their business. Utilization of
MATS funds during the Cuban crisis depleted monies available in
the first half of 1963 for contract awards to West Coast-based operators, most of whom are PAC customers. With the awarding operators, most of whom are PAC castomers. Wist, volume is im-
of new MATS contracts under fiscal 1964 funds volum in the Engine and Aviation Products Divisions, -V. 197,
proving

Park Electrochemical Corp.-Forms Subsidiarysubsidiary, Porceram Corp. marking the company's drive into new The announcement by Jerry Shore, Chairman, disclosed that
Porceram will manufacture products for home industry and ded Porceram will manufacture products for home, industry and dethe application of porcelain enamel on aluminum and the applica-
temperatures.
A new pilot plant has been established and new packaging, appliance, giftware and electronic products and materials are in
development. Proprietary production processes developed by Park are expected to make available to consumers products of superior
design and decor at competitive prices.
Park is a major manufacturer of plastic and metal components.
-V. 197 p. 2253.

## Patino Mining Corp.-Plans Rights Offering-

The company has announced that it will offer its stockholders on the basis of one new share for each five held of recerd July 17 . on the basis of one new share for each five held of record July 17 .
Rights will expire Aug. 21 . Unsubscribed shares will be purchased
by wood Gundy y Wegocios Industriales S.A.
Since the offering will not be registered with the SEC, U. S Since the offering will not be registered with the SEC, U. S.
resident stockholders may not exercise their rights but may sell Pennzoil Co.-New Name-

## this issu

New York Stock Exchange Listing-
On July 8, the common stock of the company was listed on the
New York Stock Exchange under the symbol PZL.
Perfect Circle Corp.-Assets Sold-
Phelan Finance Corp.-Notes Sold Privately-On July 9 , it was reported that $\$ 1,800,000$ of this firm's senior notes and $\$ 250,000$ of its junior subordinated Robert Fulton Maine Co., New York -V 197, 85

Pickwick International, Inc-Management Change Seymour Leslie, Chairman and President has announced the ap-
pointment, effective immediately, of Ira L. Moss to the post of pointment, effective immediately, of Ira L. Moss to the post of
Executive Vice-President and General Manager. Moss has also
been nominated for a seat on Pickwick's Board of Directors. Pickwick International is a merchandiser of economy priced,
children's and educational recordings and tapes. Its recorded chldrens and educational recordings and tapes, Its recorded
products are sold throughout the world and in almost every type
of retail outlet.-V. 197, p. 2052.

## Pittsburgh Railways Co.-Tenders for Bonds-

The Commonwealth Bank \& Trust Co., 312 Fourth Ave., Pitts-
burgh 22, Pa., will up to 3 p.m. (EDST) on July 16, 1963 , receive tenders for the sale to it of $5 \%$ first mortgage sinking fund bonds
due Jan. 1,170 to an amount sufficient to exhaust the sum of
$\$ 366,983$ at prices not to exceed $100 \%$ and accrued interest.-

Plymouth Rubber Co., Inc.-Sales, Net Up Sharply Earnings of 84 cents per share for the twenty-seven weeks
ended June 1, 1983, were reported today by Plymouth Rubber Co manufacturer of plastics and rubber specialties. This compares
with 49 cents per share earned in the twenty six weeks ended May Consolidated net income for the 1963 twenty-seven week period
was $\$ 687,080$ compared with $\$ 400,644$ for the first twenty-six


## Potter Co.-Net Lower-

A net increase in sales of $23 \%$ over the previous fiscal year itors, radio interference suppression filters, and other electronic
devices In the annual report to stockholders, John P. Ruane, President,
said that consolidated sales for the year ended April 30,1963 Said that consolidated sales for the year ended April 30, 1963
were $\$ 1,698,812$ compared with $\$ 1,383,986$ for the previous year.
Earnings for the current year were $\$ 35,399$ or 54 cents a share Earnings for the current year were $\$ 35,399$ or 54 cents a share
against $\$ 39,745$ or 61 cents a share in 1962 . The decrease in net earnings was due in part to expenditures
for developing new products and new markets, Mr. Ruane pointed
out. "Furthermore, the previous fiscal year's
the benent of a larger meome tax carry forward from the losses incurrea in previous years," he expaiained Mr. Ruane aiso announced the establ.shment of a new division,
the electromagnetic compatiblity divison. "This places Potter in
the the unique posivion of being able to provide complece service and or military electronic system,", he explained.
The company recently started operutions in a new leased plant in Anaheim, Calif. to serve the elecertronics in a new leased plant
Coast. The new plant will provide facilities for special the West and development activities, an electromagnetic ccmpatibility labora-
tory, manuiacurng racilities tor the production of ceramic caputions ana cenpiece custo
and military specifications.
Radio Corp. of America-Record Sales; Net-
The company set all-time sales and earnings reco us in tie
 Priints arier taxes for the second quarter rose $27 \%$ to a n w
bigh of $\$ 12,100,000$ from $\$ 9,500,000$ in the saree 1922 period This us achieved on record sales of $\$ 441,300,000$, up 37 fro, $\$ 423,900$ -
ou in the second quarter a year ago. Fanings per common share totaled 65 cents, aginst 51 cents
in the comparable quarter last year, on a larger number of shaves outstanding in 1963 .
For the first half of 1963, profits after taxes rose to a new pak
of $\$ 29,400,000$, an increase of $23 \%$ over earnings of $: 24,0001$ in
 1.00 , as against $\$ 1.32$ in the similar 1 LS62 period.
In a joint announcement, General Sarnoff and Dr. Fngstrom caid at ise steaay p pa.a progression of RCA's earnings is expected to utiners no unforeseen reversals.-V. 198 , p. 8 .
Republic Corp.-New Stock Interest-
See BSF Co., this issue.-V. 197, p. 2509.
Ridde Airlines, Inc.-Private Financing Arranged On July 8, 1963, it was reported that the company had arranged to borrow $\$ 2,100,000$ from Walter E. Hew York Trust Co. $\$ 1,000,000$ from Chemical Bank In addition, the company has arranged with its principal creditors, General Dynamics Corp., and which will be paid over a long-term period.
Riddle said the refinancing program was deve
Ridare said with the assistance fo Auchincloss, Parker \& Redpath, Ne
tiations.
The company owed General Dynamics $\$ 5,800,000$ for seven DC-7C planes and for their conversion to use General Dynamics has from straight passenger 000 in cash, $1,000,000$ Riddle treasury shares valued at $\$ 1$ each and a later payment of $\$ 600,000$, making a total of $\$ 3,700,000$ in full payment for its debt. Riddle also owed Douglas $\$ 4,450,000$ on three DC-7Cs purchased in 1960. Douglas has agreed to defer further payments on this debt until mid-1965, with final payment due in 1970. Douglas also contracted to lease the company two DC-8F jet aircraft, for carrying passengers and cargo.-V. 197, p. 1017.

Rio Algom Mines Ltd.-South African Copper Proj. See Newmont Mining Corp., this issue.-V. 197, p. 1017.
Roddy Recreation Products, Inc.-Annual Report-

V. 197, p. 1161 .

Rollins Broadcasting, Inc.-Record Net, RevenuesThe company has reported all-time record highs in revenue,
profit, and cash flow for the year ended April 30,1933 . Net earnings were $\$ 580,388$ equal to 61 cents per share on revenues of
$\$ 7,899,744$. This compares with net earnings of $\$ 43,336$ equal
046 cents per share on revenues of $\$ 6,395,312$ for the comparable period a year ago.
O. Wayne Rollins, President, told shareholders that the com-
pany's cash flow from operations was $\$ 1,859,288$ equal to $\$ 1.94$ pany's cash flow from operations was $\$ 1,839,288$ equal to $\$ 1.94$
per share, up from $\$ 1,525,051$ equal to $\$ 1.60$ per share for the
same period a year same period a year ago
The above fizures, included in the company's annual report
mailed to shareholders, represent a $23 \%$ increase in revenues, a mailed to shareholders, represent a $23 \%$ increase in revenues, a
$33 \%$ increase in earnings, and a $22 \%$ increase in cash flow.-
V .

St. Luke's Hospital Association, Inc. (Milwaukee) -To Offer Bonds-
B. C. Ziegler \& Co., West. Bend, Wis., has announced that it will gage serial bonds due 1965-83. The issue will bear interest of from Proceeds will be used for additions and improverents to this
large Milwaukee private hospital. The construction program will large Milwauke private hos
cost an estimated $\$ 8,462,000$.
Scott Paper Co.-Net Up $14.4 \%$; Sales 5\%-
Sales and net income continued to show marked improvement
in the second quarter and established records both for the quarin the second quarter and established records both for the quar-
ter and for the six months, Thomas B. McCabe, Chairman, announced.
Net income for the second three months of 1963 was $\$ 8,566,146$,
equal after preferred dividends to 32 cents a common share on equal after preferred dividends to 32 cents a common share on
the $26,391,514$ shares outstanding at June 29. This is a $14,4 / 4$
increase from the $\$ 7,488,443$ or 28 cents a share shown on 131,531
 fewer shares outstanding, for the corresponding period la
The higher number of shares this year is largely the
conversion of the company's $3 \%$ convertible debentures.
Second quarter sales of $\$ 89,965,023$ showed a $5 \%$ increase over
the $\$ 85,719,513$ reported for the second three month period of
1962 . For the first half, net income of $\$ 16,810,028$ represented a
$14.8 \%$ gain over the $\$ 14,644,299$ earned in 1962 s first six months. Earnings this year are equal after preferred dividends to 63 cents
a common share up from 55 cents in the like period last year. Sales for the six months totaled
$\$ 170,504,128$ reported a year earlier
Reviewing the results for the first half of the year, the Scott
Chief Executive said, "Competitive pressures remained strong in Chief Executive said, Competitive pressures remained strong in
the trademarked line of sanitary paper prodicts and price weak-
ness continued to characterize the market for kraft and printing ness continued Despite, these factors, however, we continue to view 1963 papers. Despit

## DIVIDENDS

Dividend announcements are grouped in two separate tables. In the first we indicare all the dividends announced during the current week. Then we fonow with ously announced, but which have not yet reacned then payment date.

## Name of Company

Adley Corporation
Alba-Waldensian
Alba-Waldensian (cuair.)
Albertson's, Inc., cuasi' A (quar.)
Class B (quar.,
Algoma Central \& Hudson Bay Ry. (quar,)-
Alied Conulal Co Allied Contol co. (quar.) -
American Businessisnares, Inc. (uaritery from net invesmment ncoma) -
American Equitadie Assurance Lo American
Quarterly
American
American Enterprise Funu.-........
American Insuabior Cop. fuar.,
American Rubber \& Plastics (quar.
American Cnteesat Insuiance
Anken Chemical \& Fim.
Arizona Milliug Co. (reauced quar
Arizona Milling co. reauced quar,
Atlanta \& Charlotte Air Line Ry. (
$\$ 1.20$ precerred
Atomics Physics \& Science Fund (quar.)
Bailey Selburn Oil \& Gas, Ltd.
 Bank of Commerce (Newark, N. J.) (quar
Bank of New York-

Stockholders approved the previously an-
nounced stock split and stock dividend.
The spit is on whe basis or $2 \frac{1}{2}$ s.ares
for one, and the stock dividend i, one
additional share for each nine held after tre split.
Beaver Aircratt (quar.)
Beech Aircratt Corp. quar.,
Benjamin Franklin Hotel Co. (Philadelphia)_ Beech Aircratt Corp, (quar.)
Benjamin Franklin Hotel Co. (Philadelphia)
Berry Industries (quar.) Berry Industries (quar.)
Best \& Company (uar.)
Bideford \& Saco Waaer Co. (qua
Blue Ridge Mutual Fund, inc.-
(From net investment income) Bowman Products (quar.)
British Aluminum-American Shares-........
British Motor Corp., Ltd. Brockton Taunton Gas Co., com. (increased)
$\$ 3.80$ preferred (quar.). Brown Shoe Co. (quar.)Buckeye Steel Castings Co.--
Business Capital Corp. (initial)

California Fund (quar.)Canadian Investment Fund-
Special shares
Canadian Western Nar.) Natal Gas, common
$51 / 2 \%$ preferred (quar.) 4\% preferred (quar
Capital Investments
Capital Investments
Carlisle Corporation (quar.)
Central Charge
70 c non-cumulative preferre
Central Soya Co. (quar.)
Stock dividend Stock dividend
Central Telephone Co, common (quar.)
$\$ 5$ preferred (quar.) $\$ 2.5 \%$ preferred (quar. $\mathbf{~ a n d ~} \mathrm{C}$ (quar.) Century Preferred (quar.) Chain Belt Co. (quar.)
Chicago Titile \& Trust Co (quar.
Cincinnati Inter-Terminal RR.$4 \%$ preferred (s-a)
Cleveland, Cincinnati, Chicago \& st. Louis Ry (s-a)
Cleveland \& Pittsburgh RR., $7 \%$ gtd. (quar.)
$4 \%$ special gtd. (quar.) $4 \%$ sp
Collins
Extra
Coxtrambian Bronze Corp (stock dividend) $41 / \% \%$ prefered (quar.)
$4.65 \%$ preferred (quar.) Combined Insurance Co. of America (quar. $6 \%$ preferred (quar.).......
Consolidated Royalties, Inc.-
Participating preferred, (quar
Continental Investment Corp. (quar.)
Conwest Exploration, Ltd. (s-a)
Couvrette \& Provost, Ltd., class A (quar.) Quarterly
Craigmont Mines (quar.)
Dial Finance (quar.)
ar $)$----------
Stock dividend (one-for-100) in $\$ 1$ con
vertible preferred 80 c Stock dividend one-for-100) in stork-
vertible preferred 80 c Stock dividend one-for-100) in stock-
vertible preferred 80 . Stock dividend (one-for-100) in st con-
vertible preferred 80 c par value stockonnkenny, Inc. (quar.)
Dorman Long \& Co., Ltd. Ordinary (interim
payment of $2 \%$ less British income ta payment
of $383 / 4$
American deposit recipis ordinary----
Dover Industries, Ltd. (quar.)
Elliott-Automation, Ltd. --
Equity Corp., $\$ 2$ conv. preferred quar.)
Equity Corp., $\$ 2$ conv, preferred (quar.)
Erie \& Pitsburgh RR gtd. (quar.)
Exeter \& Hampton Electric Co. (quar.)
Fairbanks Company, $6 \%$ preferred (quar.)
Fairfield County Trust Co. (Conn.)
(quar.)
Extra
Federal Stampings (quar.)
nancial Industrial Fund, Inc.-
Quarterly of $\$ 0.1007$ from net investment uarterly of $\$ 0.1007$ from net investment
income plus a distribution of $\$ 0.1344$
from net long-term capital gains and
$\$ 0.0093$ from net shorterm $\$ 0.0093$ from net short-term gains and
irst National Bank (Los Angeles) (quar.)



Name of Company
Firth Sterling, Inc., 7 \%e pfd. (quar.)
Fichour Fonchourg Gas
Foursuarer Co.
ruirsuare Fransuare trund
 Friakin Durvs Corp. (quar.)
rieiman (A. 0.$)$ Ltd., conmon (ssock din.)
(unce for $\angle 0$ in class A stock ( $\$ 1$ par) re-
 General Acceptance Corp. common (quar.
$\$ 5 . \overline{5}$ preielied $B$ (initial) \$1 preverred (quar.)
buc converuble preterence (quar.).-.
General American Investors Co, Inc.-
$\$ 4.50$ preierred (quar.).

Generai Telepnone しo. (Ohio)
$\$ 2.2 \mathrm{v}$ pre.-rred (quar.)
Godaard \& Goadara (quar.)
Godfrey Company (quar.)
Goudd-Nationat batteries (quar

## 





$$
\begin{array}{ll}
7-31 & 7-9 \\
9-30 & 9-15
\end{array}
$$ 41/2\% preferred (quar.)

International Holdings Corp.-
(From net ordinary income) International Proteins (quar.) --1.-.
International Resistance Co. (quar.)
International Telephone \& Telegraph Corp. $5.25 \%$ preierred (quar.)
$5.25 \%$ preferred series B (intial)
$4 \%$ convertible preferred (quar.)
$4 \%$ convertible preferred series B (quar.)
$4 \%$ convertible series C (initial) Investment Founderion, Ltd., com. (quar.
$6 \% /$ convervile preferred (quar.)
Jantzen, Inc., $5 \%$ preferred A (quar.)
Jiiis Sceak Co.

## Kalamazoo Paper Co.-.... Kerr-Addison Gold Mines Ketchum \& Co

```
lol
```

LaCrosse Telephone Corp. (quari)
amontagne Limitee, class A (quar.)
Lang \& Company (quar,
Littelfuse, Inc. (quar.)
Quarterly
London Life Insurance.
Macco Corporation (qua
Macco Corporation (quar.) --..............-
Mannesmann (A. G.) (Germany)
New common (initial quar.)
Massachusetts Indemnity \& Life Insurance
Co. (quar.
McKalmick \& Co, $5 \%$ preferred (s-a)
Class B $(S$.a)
Meadow Brok National Bank (Springfield
Stock dividend - $-\quad$ Mellon National Eank \& Trust Co. (Pgh.) -
Increased quarterly,
Meyercord Co. (quar.)
Middle States Telephone of
Common (quar.) 5
5 preferred (quar.)
Miller \& Rhoades, Inc, $43 / 4 \%$ pfd. (quar.
Minneapolis Gas Co. (quar.)
Mohawk National Bank (Schenectady, N. Y.)
Mohawk Nati
Quarterly
Quarterly
Extra
Quarterly
Extra
Moore-Handley, Inc. (quar.)
National Bank of Detroit (quar.)
National Bank of New Jersey (New Bruns-
National Bank of Tulsa (guar.)
National City Bank of Cleveland (quar.)
Nestle-LeMur (quar.)
(Quarterly from investment income) -
New Process Co. ---1.--
New York Fire Insurance Co. (quar.)
New York Merchandise Co.-
New York State Electric \& Gas Corp.--
$\$ 4.50$ pquar.)
$3.75 \%$ prefred (quar.)
3iare.
$3.75 \%$ preferred (quar.)
Niagara Share Corp. (22c from net invest-
ment income plus 8 c from long-term cap-
ital gains) plus 8c from long-term cap
No-Sag Spring Co. (quar)
Noranda Mines, Ltd. (quar.)
North American Car Corp. (quar)
North Florida Telephone, class A (quar.)
North Pittsburgh Telephone (initial quar.)
North Side State Bank (Houston) (quar.) -
Trust Co Pennsylvania National Bank

Obear-Nester Glass (quar.) -------
Overland Express, Ltd., 60 c pref. (quar.)
$\underset{4.36 \%}{ }$ Pacific Gas \& Electric Co.-

## $4.36 \%$ 4.50 $4.8 \%$ $5 \%$ $5 \%$ $5 \%$ $51 / 2 \%$ $6 \%$ <br> $4.36 \%$ $4.50 \%$ $4.80 \%$ preferrer $5 \%$ $5 \%$ refeemabre <br> redeemable redeemable non-redeem preferred

$8-5$
12.3
$7-29$
$7-24$
$\begin{array}{r}75 \mathrm{c} \\ \$ 3 \\ 35 \mathrm{c} \\ \hline 18\end{array}$
S. C. M. Corp., $51 / 2 \%$ conv preferred (quar.)
St. Lawrence Corp. Ltd. (quar.)
St. Louis Shipbuilding-Federal Barge, Inc.-

Initial Schultz Sav-O Stores Inc (auar)
Schult Sav-O Stores, Inc. (quar.)
Screw \& Bolt Corp. of America-
(No action taken on common payment at this time.)
Scythes \& Co., Ltd, (quar.) -
Seagrave Corp,. $51 / 2 \%$ preferred, (quar.).-S\% preferred (quar.)
Secorered (quar.)--
Security Firstors National Bank (L. A.) (quar.) Selection Trust, Ltd. Bank (L. A.) (qua
$\$ \$ 2.44$ serifics A power Co., common........
Sierared (quar.). $\$ 2.44$ series A preferred (quar.)
Smith-Alsop Paint \& Varnish Co (quar.)
Smith's Transfer Corp. of Staunton (Va.) Class A (quar.)
Southeastern Telephone Co. (quar.)
Southwestern Drug Co., common (quar.) $\$ 5$ 1st preferred (quar.) (Mass.) (quar.)
Springfield Gas Light Co. (Man,
Stein, Roe \& Farnham Balanced Fund-
 (From investment income)
Stein, Roe \& Barnham Stock Fund-
FFrom GFrom investment income)
Stelnberg's, Ltd., $51 / 4 \%$ preferred A (quar.).
Stouffer Foods, (increased).
Strong Cobb Arner, $5 \%$ preferred (s-a). Strong, Cobb Arner, 5\% preferred (s-a)
Studer,' Photos, Inc. (quar.)
Suburban W'ater Service, Inc.
Common (stock dividend)
90c preferred (quar.).
80c preferred A (quar).

Taft Broadcasting Co. (quar.)
Tate \& Lle, Ltd. Lt.
Trans-Prairie Pipelines (increased quar.)
Union Commerce Bank (Cleveland) (quar.)







Waterbury National Bank (Conn.) (quar.) --Weinkles Liquor Stores
Werner Transportation
Western Canada

$\$ 2$ prior preferred (quar.
\$3 convertible preferred (quar.)
Wilcox Oil Co. (quar.)
Wometco Enterprises, class A (quar.)Wometco Enterprises, class A (quar.)
Class B (quar.)Woolworth (F. W.) Co. (quar.)
Work Wear Corp., common (quar.)
Class B$\$ 1.121 / 2$
$\$ 1.12 / 2$
93
12$\begin{array}{ll}10-1 & 9- \\ 10-1 & 9- \\ 10-1 & 9-\end{array}$York
Below we give the dividends announced in previous weeks and not yet paid. The list does not include divi- dends announced this week, these being given in the
preceding table.
Name of Company
Abbott Laboratories (quar.
Aberdeen Fund (quar.)dams-Millis Corp.
Adiromils Corp.Affiliated Fund (quarterly from investmenAileen, Inc. (quar.)
Air Control Products (increased quar.)Air Products \& Chemicals (quar.)
Per
Share
Whan Holders

## Name of Company

 Pacific National Bank (San Francisco)-Quarterly
Pall Corporaion, class A (quar.).
Pan American World Airways (quar.) Pan American World Airways (quar.)
Peerless Insurance Co, (Keene, N. H.) --
Quarterly Quarterly
Penick (S. B.) \& Co., common (increased)
$4^{1 / 2 \text { tra }}$ preferred (quar) 41/2\% preferred (quar.)
Penn Darries, Inc., class A (sa)
Class (sa)
Personal Industrial Bankers, $7 \%$ pfd, (quar.) $\$ 1.40$ preferred (quar.)
\$1 preferred (quar.)
(Common payment omitted at this time.) Petrommon Corporation (quar.) (his time.)
Philadelphia, Germantown \& Norristown RR.
Quarterly Philliter Petroleum Co (quar.) -
Pittsburgh, Youngstown \& Ashtabula Ry. Co. 7\% preferred (quar.
Plessey Co., Ltd.
Plessey Co., Ltd.
Pneumatic Scale Corp. (quar.)-
Primex Equities, class A (monthly)
Procter \& Gamble (quar.)
Protective Life Insurance Co. (Birmingham,

Per
Share
When Holders
Payable of Rec.
Ala.) (quar.) - Tradesmen's Bank \& Trust Co.
(Philadelphia) (quar.)
Randall Graphite Bearings, Inc. (quar.)
Reichhold Chemicals-
(Common payment omitted at this time.)
Repubic National Bank (Dallas) (monthly)
Republic National Bank (Dallas) (monthly)
Redwing Carriers, Inc. (quar.)
Reid Lithographing Co,, Ltd.-
$6 / 1 /$ preference series A (quar.) --....
Reynolds (R. J.) Tobacco (quar.)
Reyninische (R.J.) Tobacco (quar.
Richfield Oil Corpe (quar.)

Class $B$ (quar.)
Eatues
$\square$ 10 c
10 c
10 c
1.75
35 c $\qquad$ ?

 $\begin{array}{cc}8-1 & 7-24 \\ 8-1 & 7-19 \\ 7-31 & 7-19\end{array}$ $\begin{array}{cc}8-1 & \begin{array}{c}7-19 \\ 11-15\end{array} \\ 11-1\end{array}$ $\begin{array}{rrr} & & \\ \$ 781 / \mathrm{c} & 8-15 & 7-31 \\ 40 \mathrm{c} & 9-5 & 8-15 \\ \$ 1.307 & 7-11 & 7-2 \\ 45 \mathrm{c} & 9-14 & 8-15 \\ \$ 0.076 & 7-10 & 5-24 \\ \pm 10 \mathrm{c} & 8-2 & 7-12 \\ 20 \mathrm{c} & 8-1 & 7-19 \\ 20 \mathrm{c} & 8-1 & 7-19 \\ 5 \mathrm{c} & 9-5 & 8-8 \\ 5 \mathrm{c} & 9-5 & 8-8 \\ 69 \mathrm{c} & 8-15 & 8-1 \\ \$ 25 \mathrm{c} & 11-1 & 10-1 \\ 131 / \mathrm{c} & 8-26 & 7-26 \\ 5 \mathrm{c} & 8-9 & 7-20\end{array}$



## Name of Company

Central Vermont Public Service，com．（quar．）
 S．t＋\％converuple preeerred（quar．）－－－
Chamberlin Co of America sck．civiend．）
tuaup．un paris Rebuiiders，Inc．（quar．）－ Cnamplin Oil \＆Rerining（4uar．t－－
C．aLesoion Ruober quar．） Chase Manhattan Bank（N，Y．C．）（quar．）
Chemical Enterprises（increased quar．）．．．．
Chemical Fund，Inc．（quarieriy frum invest－ Chemical Fund，Inc．（quarieriy frum invest－
ment income）
Chchatngo \＆Uaunla Telephone Corp．

 5\％o non－cumulative preferred
Chickahha coiun U．
Cincmnati Gas \＆Electric－

##  <br> 

$5 \%$ pret，New urleand a leado ancinic ky． Citizens Frefrred Na（quar．）Bank of Ridgewood Citizens National Eank（Los Angeles） Cleveland，Cincinnaui，Lilucage a si．Luats Ry．， $5 \%$ preterra（luar，
$\$ 4.50$ preterred quar．）
Coats（J \＆P）Patons \＆Baldwins，Ltd．－
American aepositi rcts．（stock aividend）－ ， New common（initial－quar．）
Stock dividend（5－ior－4 splī） $\$ 3.50$ preferred（quar．）
Colonial Fund．Inc．（quar．）
Colorado Oil \＆Gas，$\$ 1,25$ pid．（quar．） Columbia Cellulose Co．Luar．）（initial）
Coumbia Gas system（quar．） Columbia Pictures Corp－－
Common（stock dividend） $\qquad$ Commonwealth Edison（quar．）International Leverage Fund
Commonwealh International，Ltc．
Commonwealth Ol．Refining，Inc．（quar．）－ Commonwealth Realty Trust，
Commonwealth Siock Fund（qua．．．．．．．．．．．．．．．．．
Commonwealth Theatres of Puerto Rico， Inc．（quar．）
Composite Fund，Inc．（quar．
Concord Natural Gas；common（quar．） Concord Natural $51 / 2 \%$ preferred（quar．）．
Conuits National Co．（quar．）
Conn（C．G．），Ltd．，common（quar．） Conn（C．G．），Ltd．，common
Extra
Connecticut Light \＆Power－

Consolidated Edison Co．
$\$ 5$ preferred（quar．）
$51 / 4 \%$ class B preferred（quar．）
$4.12 \%$ preference A（quar．）．．．．．．．．．．．．．．．
onsolidated Mining \＆Sneiting（Canada） 4．12\％preference A（quar．）．
Consolidated Mining \＆Smelting（Canada）
Semi－annual－
Extra Extra
Consolloated Natural Gas quar．）
Consolidated Paper Corp．，Lt．（quar．）
Consolidated Theatres，Itd． Consolidatated Theatres，Itd．－
Class A（quar．）

Consolidated Water Co．－
Common（increased－quar．

## $6 \%$ $5 \%$ Constru C

$\qquad$
$\qquad$ $\$ 4.50$ preferred（quar．）
$\qquad$
$\qquad$ Quarterly Aviation \＆Engineering Corp．－ Quarterly
Quinois National Bank（Chicago Continentell Life \＆Azcident（Boise）－－
Stock dividend
Convinental Mortgage Investors，Inc．－．－． Continental Mortgage Investors，Inc．－．－．
Continental Motors Corp．（quar．）． Continental Transport Lines（quar．）
Controls Co．of America（quar．）． Coplay Cement Mfg．Co．－
6\％preferred（accumulative）
Coral Aggreqates Corp．（quar．）
Coral Ridge Properties（s－a） Coral Ridge Properties（ $\mathrm{s}-\mathrm{a}$ ）
Coronation Credit，Ltd．，com．（quar．）
$\$ 1.50$ pref．A（quar．） Corn Products（quar．）
Cornet Stroses（quar．） Cornet Stores（quar．）
Counselors Investment Fund（quar．）
County Trust Co．（White Plains．N．Y．） Quarterly
Courtaulds，Ltd．（year－end） Extra
Crais
Crain
（R．L．.$)$ ，Ltd．（quar．） Crain（R．L．），Ltd．（quar．）
Crane Co．， $31 / 4 \%$ preferred（quar．
Crocker－Anglo National Bank（S． $\mathrm{F}^{\prime}$ ）（quar．） Crouse－Hinds（quar．）


American deposit, rcts. (stock dividend)-
Curtiss-Wright Corp.-
Common (quar.)
Class
(quar.)
$\$ 2$ preferred (quar
Cutler La
Class B

Wer When Holders
Snare Payable of Rec．





 $2^{1 / 2} \mathrm{C}$ 30 c
$.121 / 2$ 1008

87 1／2\％


 WN为 ${ }_{-0}{ }^{N}$
苝 $121 / 2 \mathrm{c}$
$\$ 0.162$
7 c



คㅇํ云沗家 $9-$
$9-$
$9-$
$12-$
$7-1$
$7-1$

亡i


Hagan Chemical \& Controls, Inc.-
Sive
dividend
announcement
under new



# Stock Record from the New York Stock Exchange <br> DAILY RANGE OF PRICES YEARLY RANGE OF SALE PRICES <br> WEEKLY VOLUME OF TRADING FOR EVERY LISTED STOCK 



[^2]
## NEW YORK STOCK EXCHANGE STOCK RECORD



## 

 $381 / 4$$491 / 2$
$1081 / 2$
$11 / 8$ N⿵ํ
 $753 / 4$
$554 /$
$548 / 4$
$128 / 4$
$1 / 4$
$1 / 4$
 ชํสํ
 －${ }^{\circ} \mathrm{mp}$

下－

๓ల్షి
R⿳⺈⿴囗十心夊
M Mis o


T゙โ゙



动䫆




For footnotes，see page 23.

## NEW YORK STOCK EXCHANGE STOCK RECORD



## NEW YORK STOCK EXCHANGE STOCK RECORD



For footnotes，see page 23.

## NEW YORK STOCK EXCHANGE STOCK RECORD



[^3]NEW YORK STOCK EXCHANGE STOCK RECORD


## NEW YORK STOCK EXCHANGE STOCK RECORD



NEW YORK STOCK EXCHANGE STOCK RECORD


## NEW YORK STOCK EXCHANGE STOCK RECORD

| Range For Previlous |  | $\underset{\text { Rawgest Since Jan. } 1,1963}{\text { Highest }}$ |  | $\begin{aligned} & \text { STOCKS } \\ & \text { NEW YORE STOCK } \\ & \text { EXCHANGE } \end{aligned}$ | MondayJuly 8 |  |  |  | $\underset{\text { Wednesday }}{\text { AND HIGH }}$ July 10 |  |  |  | FridayJuly 12 |  | Sales fothe Wee Shares |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lowest | Highes! |  |  | ExCHANGE |  |  |  |  |  |  |  |  |  |
| ( 0 - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 38. May 28 | ${ }_{99}^{499 / 4} \cdot \mathrm{Jan}^{\text {Jan }}{ }^{2}$ |  |  | Ohlo Edison Co common $4.40 \%$ preferred | 99918 | ${ }^{473 / 1 / 2}$ |  |  | 971/8 |  |  | 477/6 |  |  |  |  |  |
| ${ }_{80} 92$ J Jun 29 | $89 \%$ Dec 21 | ${ }_{85} 97 / 4$ Fan ${ }^{\text {Jeb }}$ - ${ }^{2}$ | ${ }_{89}^{101 / 2}$ Jun ${ }^{\text {May }} 7$ | ${ }^{4.40 \%}$ 30\% preferred prefrred -100 | ${ }_{88}^{991 / 2}$ | ${ }_{88}^{991 / 2}$ |  | ${ }_{89 \%}^{997 / 6}$ | ${ }_{88} 99$ | 100 $891 / 2$ | ${ }_{88} 98$ |  |  |  |  |
| $971 / 2$ July 3 | ${ }^{105}$ Nov ${ }^{8}$ | ${ }^{102}$. Jan 7 | ${ }^{105}$ May ${ }^{\text {a }}$ | $4.56 \%$ preferred $-\cdots 100$ | ${ }^{* 103}$ | 104 |  | 104 |  | 104 |  |  |  |  |  |
| $941 / 4$ July 18 | 1001/2 Dec 14 | 1001/2 Apr 19 |  |  |  | ${ }^{101}{ }^{13 / 2}$ |  |  | ${ }^{10201 / 4}$ |  |  |  | 241/ |  | 8,10 |
| $16^{1 / 4}$ Jun 28 | $\overline{18} 3 \% / 4 \mathrm{Apr}^{2}{ }^{3}$ | $17 \% / 4 \mathrm{Jan} 7$ |  | $4 \%$ preterred $-\cdots$ | 17\%/4 | 18 | ${ }^{+173 / 4}$ |  | 18 | 18. | $18{ }^{\circ}$ |  | * 17 |  |  |
| $881 / 2 \mathrm{Jan} 31$ | $95^{1 / 2}$ Nov 15 | ${ }_{3441 / 2}{ }^{\text {Jan }}$ May 9 | 981/2 Apr 26 |  | ${ }_{36} 96$ | ${ }_{37}^{96}$ |  | ${ }_{37}^{971 / 2}$ | *96. | 371/2 | *961/ |  | ${ }_{361}$ |  | ${ }_{9,20}$ |
| ${ }_{26}^{291 / 4}$ Jun 24 | ${ }_{41 \% / 8}{ }^{41}$ Jan ${ }^{\text {Feb }}$ | ${ }_{313} 31 / 8 \mathrm{Man}$ Jay 2 | ${ }_{44} 38 / 1 / 2$ Jun 25 | Oilin Mathieson Chemical Corp-.-5 | 42 | 423/4 | 421/8 | 423/4 | ${ }_{42}$ | ${ }_{427 / 8}$ | 421 |  | 42 |  | , 6 |
| $141 / 2$ May 29 | 19\%/\% Jan 12 | ${ }^{1559 / 6}$ Jan 22 | 171/2, May 13 | Opelika Manufacturing Corp $\ldots 5$ |  |  |  |  | ${ }_{30}^{161 / 4}$ |  | ${ }_{30}^{161 / 4}$ |  |  |  |  |
|  |  | ${ }_{48}{ }^{\text {P/ }}$ May is | 591/2 Jan 30 | Otis Elevator-C-12n---3.125 |  | 495 |  |  | 491/4 |  |  | 4976 |  |  |  |
| $1{ }^{101 / 2} \mathrm{Oct} 24$ | 241/4 Mar 1 | 111/4 July 9 | 153/3 Jan 11 | Outboard Marine Corp.--- ${ }_{\text {Outlet }}$ - ${ }^{-30 \mathrm{c}}$ | ${ }_{2115}^{115}$ |  |  |  | ${ }_{* 211 / 2}^{11 / 4}$ |  | $\stackrel{113}{213}$ |  | ${ }_{22}^{11 / 3}$ |  | 5,80 |
| 19 Jun 14 | $25^{1 / 2}$ Jan 2 | ${ }^{21 / 4 / 8}{ }^{\text {a }}$ Feb 15 | ${ }_{23}^{24 / 4 / 4}$ May ${ }^{1}$ |  |  |  |  |  | ${ }_{2}{ }_{21 / 4}$ |  | 193 |  | ${ }_{20}^{22}$ |  |  |
|  | $\overline{87} \% \mathrm{~F}^{\mathrm{Feb}}{ }^{13}$ | ${ }_{53}^{53 / 4}$ Jan 21 | $689 /$ May 14 | Owens-Corning Filierglas Corp- |  |  |  |  | 57 |  | 564 |  |  |  | 3,800 |
| ${ }_{64} 64$. | ${ }^{96}$ Jan 2 | ${ }^{721 / 8}{ }^{10} \mathrm{Jan}^{\text {Mar }} 1$ | ${ }_{105}^{84 / 8} \mathrm{Jan} \mathrm{Jan}_{18}^{21}$ |  |  |  |  |  |  |  | +100 | ${ }^{1003^{3} / 4}$ | ${ }_{100}$ | 1001/2 |  |
|  | ${ }_{43}{ }^{15}$ | ${ }_{31 \%}^{13} \mathrm{Jan} 8$ | 37 Apr 9 | Oxford Paper Co---15 |  | 33 | 323/4 | 323/4 | [321/4 | $323 / 4$ | 32 | $321 / 8$ | 32 | . 32 |  |




## 









## 



221/2 Jun




## Pittsburgh Ft Wayne \& Ohto Ry-

Pittsburgh
$7 \%$
Ft Waranteed







 H wiot






 | $\%$ |
| :--- |


 $521 / 2$
56
$551 / 1$
451
161
54
44
101
24
17
28
51
62
35
104
91
101
107
36
80
86
87
52
18
55
99
28
49
16
8
8

















## NEW YORK STOCK EXCHANGE STOCK RECORD



## NEW YORK STOCK EXCHANGE STOCK RECORD




T
${ }_{29}^{13}$ Jun ${ }_{2}^{\text {Jua }} 29$
$-47 / 8$ May 29 $43 / 4 \mathrm{Oct} 24$ が 45 Ju
14
$341 / 2 \mathrm{M}$
$32^{1 / 2}$ ぶ～ नै जल্ল゙ $131 / 2 \mathrm{Ju}$
$371 / \mathrm{Ju}$
$225 / 8 \mathrm{Ma}$
$265 / \mathrm{Ma}$ ํ．．ํo సัํ 눙․


 No $15^{5 / 8}$ Oct 24
$63 / 4$ May 29







－．$\quad$ ．

sting $C$


な2











NEW YORK STOCK EXCHANGE STOCK RECORD


[^4]
# Bond Record from the New York Stock Exchange <br> FRIDAY-WEEKLY-YEARLY <br> The itnlic letters in the column headed "Interest Period" indicate in each case the month when the bonds mature. Figures after decimal point represent one or more 32 nds of a point 


(Range for Week Ended July 12)


[^5]NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended July 12)

| Bo ND S  <br> New York Stock Exchange InterestFr <br> Period <br> Sale  | Friday Sale Price | Week's Range Bid \& Asked Low High | $\begin{aligned} & \text { Bnnts } \mathbf{s} \text { sold } \\ & \text { Sold } \\ & \text { No. } \end{aligned}$ | Range'since Jan. 1, 1963 Low High | BON D S Interest <br> Period |  | Week \& Range or Friday's Bid \& Asked Low High | Bonds sold No. | Range Since <br> Jan. 1, 1963 <br> Low High |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| it Froncier De France- |  |  |  |  |  |  |  |  |  |
|  | $\stackrel{\text { i }}{ }$ | ${ }^{1031 / 4} 1041 / 2$ | ${ }_{51}^{72}$ |  | Stamped pursuant to Plan A (interest | -- | --- | -- | - -- |
| , | ) 61 1/6 | $621 / 2$ | 29 | 62\% | reduced to $2.5 \%$ ) 1999 $\qquad$ April-Oct | -- | 1/8 80 |  | $63 \quad 68$ |
|  |  |  |  |  | mped pursuant to Plan A |  |  |  | - - |
| ( $\%$, exicanded to |  |  |  | 191/6 20 | -66 |  | *65 ${ }^{1 / 2}$ / 70 |  | $62^{1 / 4}$ |
| - |  | 1037/ | 15 | $11 / 2105$ | Stexternal |  |  |  |  |
|  | t $\quad 991 / 4$ | 991/4 $99 \%$ | 58 | 98/2 ${ }^{\text {997/6 }}$ | reauced to $2.25 \%$, 2004- June-Dec |  | *62 72 |  | 58.70 |
| Ivaaur Repubhic |  |  |  |  |  |  |  |  | $58 \quad .70$ |
|  |  | ${ }^{* 88} 880$ |  | $\begin{array}{ll}86 & 98 \\ 86\end{array}$ | leRome (City of) $61 / 2 \mathrm{~s}$ 1952 | -- | 571/2 |  | $\begin{array}{lll}60 & 61 \\ 73 & 178\end{array}$ |
| nergy supply 'scnwaben- |  |  |  |  |  |  |  |  |  |
|  | - | ${ }_{4}^{951 / 2}$ |  | $\begin{array}{cc}951 / 8 & 951 / 8 \\ 41 / 4 & 5\end{array}$ | Stamped pursuant to Plan A (interest | -- | -- -- | -- | -- -- |
|  |  |  |  |  | reduced to |  | *86 -- |  | $771 / 28$ |
| Eutopean Coal and Steel community- |  |  |  |  | Stamped pursuant to Plan A (interest |  |  |  |  |
| 2s secure |  |  | 3 | $1023 / 4106$ | Serbs Croats \& Stovenes (Kingdom)- | -- | *971/2 -- |  | $98 \quad 98$ |
| js secured (11th ${ }^{\text {S }}$ | 1001/4 | $\begin{array}{ll}100 \\ 102 & 1001 / 4 \\ 102\end{array}$ | 13 | $\begin{array}{ll} 991 / 2 \\ 101^{1 / 2} / 4 & 104 \end{array}$ | 88 secured external 1962_---May-Nov |  | *28\%/8 |  | $25 \quad 271 / 2$ |
|  | t 102 | $102.1021 / 4$ | 13 | $101 / 81043$ | -7s series B secured external 1962_.....May-Nov | $30^{-}$ | 30 - 30 | 1 | $24^{5 / \%}$ |
| Ext doin of 197 | 983/4 | 985\% 987/ | 66 | 973/4 99 | n \& Halske Corp |  |  |  |  |
| rrankfurt on Main |  |  |  |  |  |  | -71/2 |  |  |
| $47 / 8 \mathrm{~s}$ sinking funds 1973 2----Ma | $v$-- | *96 -- |  | 957/6 $\quad \overline{95} / \mathrm{l}$ | 41/2s assented 1958-----June-Dee |  | ${ }^{6} 67$ |  | \% |
| an Fe |  |  |  |  | $5^{1 / 2}$ s external loan Jan 1968........Jan-Juty |  |  | $\begin{array}{r} 16 \\ 2 \end{array}$ | 981/6 |
| lar bonds 1969 | 105 | 105 | 1 | 1041/4 1073/4 | $5^{11 / 2 s}$ external loan Dec 11968 new---June-Dec | 100 | 993/400 | $15$ | $983 / 1001 / 6$ |
| 3s dollar bonds |  | *93 |  | $92 \quad 941 / 6$ |  | $1021 / 2$ | $1021 / 2102$ $1001 / 2100$ | 14 50 | $102^{1 / 2} 105^{3 / 4}$ |
| Prussian 4 s dollar bonds bersion 1972 | $t$ | 102 |  | 101 $1 / 81023 / 4$ |  |  |  |  |  |
| International loa |  |  |  |  | Taiwan Electric Power Co Ltd- |  |  |  |  |
| ${ }_{3 \mathrm{~s}} \mathrm{5s}$ dollar bonds |  | ${ }_{96}^{110 \%}{ }^{110}{ }^{3 / 6}$ | ${ }_{9}^{4}$ |  | ${ }^{51 / 2 s}$ due $1971{ }^{\text {a }}$ |  | *100 - |  | $\overline{99} \quad 1 \overline{00}$ |
| Good Hope Steel \& Iron |  |  |  |  | okyo (city |  |  |  |  |
| 7s is if mite 1945--------------Apri | $t$ | -- -- | -- | -- -- |  |  | *1011/8 |  | $\overline{99} \quad \overline{1013}$ |
| 7s part paid 1964 |  | 371/2 371/2 |  |  |  |  |  |  |  |
|  | $g 337 / 8$ | $337 / 8337 / 8$ | 28 | 267/8 36318 |  |  |  |  |  |
| Hamburg (State of) 6 |  |  |  |  |  |  |  |  |  |
| Conv \& funding 41/2s |  | 1013/4 |  | 1011/8 $1011 / 8$ | SExterna1 ${ }^{\text {sim }}$ |  |  |  |  |
|  |  |  |  |  | External readjustment 1979 ......... May-Nov |  | 88384 | 17 | 837/8. $911 / 2$ |
| 11/2s debentures adjustment 1970 .....Jan-J |  | $5^{1 / 4}-$ |  | $95^{1 / 8}$ | External conversion 1979 |  | *88 90 |  |  |
|  |  |  | - |  | ${ }_{4} 37 / 8-4 / 1 / 8.44^{5 / 5} 5$ ext conversion |  | 9 |  | $92 \quad 98$ |
| der steel |  | --- |  |  | external readjustment 1984------JJan-July |  | $93^{1 / 4}$ |  | $85.891 / 2$ |
| Sernational Tel |  |  |  |  | Valle del cauca see Cauca |  |  |  |  |
|  |  | ${ }^{1031 / 2104 / 2} 81 / 81 / 2$ | $\stackrel{4}{4}$ | ${ }_{813}^{98}{ }^{98}{ }_{861 / 4}^{106}$ | arsaw (City) exter |  |  |  |  |
| Italan Credit Consortium for Public Works- |  |  |  |  | ${ }^{8.4} 41 / 2 \mathrm{~s}$ as | - | $71 / 2$ |  | $61 / 2.73$ |
| -year gtd ext $813 \mathrm{~s} 1977 \ldots \ldots$ |  | $831 / 2841 / 8$ | 7 | 8186 | Westphailia United Elec Power Corp- |  |  |  |  |
| series B 1947------------Mar |  |  |  | -- -- |  |  | -- -- |  | - - |
| Hian Public Utility | 831/2 | 831/2 $84{ }^{1 / 2}$ | 14 | 81.86 | 6 S due 1961 extended to 1971-------June-Dee |  | 100 |  | $100 \quad 100$ |
| $\bullet$ 7s series |  | $83 / 2$ |  | 31.86 |  |  |  |  |  |
| 801taly (Kingdom of) 7s 1951---------June-D |  |  |  | -- -- | Oad and indus | 1. | aranims |  |  |
| aica (Government of $53 / 4 \mathrm{~s}$ |  |  |  | $923 / 8$ | A |  |  |  |  |
| pan $51 / 2$ extl ${ }^{\text {d }}$ f 1974 | ${ }_{97}^{995 / 8}$ | 100 | 90 | 971/ ${ }^{971015}$ | Air Reduction Co Inc- |  |  |  |  |
| Japan Development Bank 6s 1976 _...-MMar |  | $101101 / 4 /$ | 2 | $98 \quad 102$ | Alabem conv subord debs 1987-1/-Feb-Aug | 102\% | $102^{1 / 2} 1041 / 2$ | 360 | 181/2 1 |
| 6s gtd extl loan 1977----.-.-.--May-Novo | ${ }^{\circ} 101$ |  | ${ }_{5}^{64}$ | $971 / 4102$ | Alabama Power Co 1st mtge $3^{1 / 2}$ s 1972 |  | $93 \% 93{ }^{\text {9 }}$ | 7 | ${ }_{92}{ }^{\text {a }}$ 951/2 |
| Japanese (Imperial Gove | 1001/4 | $100101 / 2$ | 50 | 100 1023/4 | 1st mortgage $31 / \mathrm{s}$ 1984 $\ldots \ldots \ldots$.-.... Mar-Sept |  |  |  | $81^{1 / 2} 81 / 1 / 2$ |
| $\bullet 6^{1 / 2}$ 2 ${ }^{\text {extl }}$ loan of $241954 \ldots \ldots$ |  |  |  |  | Albany ze Susquehanna RR 41/2s. 1975 .---April-Oct | $1 \overline{12}^{1 / 2}$ | ${ }^{961 / 4 / 9}$ | $\begin{aligned} & 10 \\ & 62 \end{aligned}$ | ${ }^{961 / 4} 9$ |
| $61 / 25$ due 1964 extended to 1964....--Fe |  |  | 2 |  | $5^{3 / 8 / 5}$ s sink fund debentures 1981._.....June-Dec |  |  |  | 103 |
| due 1965 | 101 | 101101 | 2 | 2171/2 $217 / 12$ | Allegheny Ludium Steel 4s cenn debs 1981-April-Oct |  | 100100 | 22 | 983/2 $1021 / 2$ |
| 50 Jugoslavia (state Mtge Bank) 7 s 1957 |  | ${ }_{7}^{1621 / 2}$ |  | $245 / 8$ | ${ }^{4345}$ sink fund debentures 1986_---June-Dee |  |  |  |  |
| KLM Royal Dutch Arrines |  |  |  |  | Aleegheny See old name of West Electric Co |  | 4 |  |  |
|  | - |  | 31 15 | $823 / 4$  <br> $3 / 4$ 89 | Allegheny \& Western 1st gtd 4s 1998_-_April-Oct | -- | *-70 | -- | $611 / 270$ |
| mbard Electric Co 7s 1952 | - -- |  |  | -- -- | led Chemical \& Dye $3^{3 / 2}$ s debs 1978_-_April-Oct |  |  |  |  |
| dellin (Colombia) 61 |  |  |  |  | Hed Stores Corp 41/2s 198 |  |  |  |  |
| 30 -year 3s is f \$ bonds 1978 | 61\% | 1\%/83 | 27 | $571 / 2 \quad 63$ |  | 993 |  | ${ }_{9}$ | ${ }_{90}^{100}$ |
|  | t |  |  | -- -- | ${ }_{4} 1 / 45$ sinking fund debentures 1982 | $\overline{99} 1 / 2$ | 991/2005/ | 117 |  |
| $\bigcirc$ Secured extl sink fund $61 / 2 \mathrm{~s} 1958$ | t -- |  |  |  | 37/ss sinking fund debentures 1983-----April-oct |  |  |  |  |
| - stamped pursuant to Plan $A$ (interest |  |  |  |  |  |  |  |  |  |
|  |  | *47 54 | - | $51^{1 / 2}$ | $41 / 2 \mathrm{~s}$ sink fund |  | $1015 / 1013 / 4$ | 16 |  |
| Secured extl sink fund $61 / 2 \mathrm{~S} 1959$ Mar-S Stamped pursuant to Plan A (interest |  |  |  |  | American Arrines 3 s debentures 1966 |  | *963/4 971/2 |  |  |
| Stamped pursuant ${ }^{\text {reduced to }} 2.125 \%$ ) 2008 ( (minterest ${ }^{\text {a }}$ Mar-Sept | $t$ | -- 52 | - | 461/2 54 |  |  | 1041/2 $931 / 4$ | 3 |  |
| New zealand (Govt) $51 / 2 \mathrm{~s}$ |  |  |  |  | American Distillin |  |  |  |  |
| ${ }^{15}$-year $5^{3 / 4}$ d 1976 _-_- | 1041/4 | 1041/4.105 | 4 | 1023/4 $1051 / 2$ |  | $7 \overline{3} 1 / 2$ | $\begin{gathered} 1081 / 2109 \\ 73^{1 / 4} \\ 733 / 4 \end{gathered}$ | $\begin{aligned} & 11 \\ & 65 \end{aligned}$ | ${ }_{65}^{105} 111311 / 2$ |
| 15-year ${ }^{1 / 4 \mathrm{~s} \text { s }} 1977$ - | 100\%/8 |  |  | 98 1011/4 | 4.80 S junior debentures 1987 |  |  |  |  |
| 6 s gtd dollar bonds |  | $102^{3 / 4} 102^{3 / 4}$ |  | $98 \quad 10334$ | American Machine \& Foundry ${ }_{4}{ }^{1 / 4 S}$ conv subord debs 1981 | $94^{3 / 4}$ | $94^{3 / 4} 95^{1 / 2}$ | 129 | 90\% 98 |
| 6 sta dollar bonds 1977-------------M | $t$ | 101 | 34 | 973/4 $1025 / 1$ |  |  |  |  |  |
| $41 / 2 \mathrm{~s}$ s f f extl loan lold 1965 |  |  |  |  | 4.40s conv subord debs 1980 Aprill-Oct |  | ${ }_{106^{1 / 4}}^{125} 106^{125}$ | 18 | 121/2130 |
|  |  | ${ }^{*} 1000^{4} / 4101 / 2$ |  | $1001011 / 2$ | American Sugar Co 5.30s subord debs 1993 April- | $106^{1 / 4}$ |  |  |  |
| $5^{1} / 4 \mathrm{~s}$ s f extl loan 1973-----------Aprill Oct | t $100^{1 / 4}$ | $1031031 / 4$ | $\overline{10}$ | $991031 / 2$ |  |  |  |  |  |
|  |  |  | ${ }_{20}^{15}$ | $\begin{array}{lll}101 & 103 \\ 101 & 1031 / 2\end{array}$ | 23/2s debentures 1980 | $811 / 4$ |  | 14 | $1 /$ |
| $51 / 4 \mathrm{~s}$ external loan 1978--...........ay-N | v $981 / 2$ | 983/8 98\%/8 | 41 | 981/8 99 | ${ }_{25 \% 5}^{2545}$ debentures 1986 |  |  |  |  |
| \% Municipal Bank extle sink fund 5s 5 (1970-*une-Dec | c |  |  | $983 / 400$ |  | 801/8 | $801 / 8.801 / 8$ | 17 |  |
| $8 \bullet$ Nuremberg (City of) 6s 1952_-----.-Feb-Aug | 9 | -- -- | -- | -- |  |  | $7_{92^{1 / 4} /{ }^{79}{ }^{71 / 2}}$ | 10 |  |
| riental Developme |  |  |  |  | (easems | /1/4 | $90{ }^{4} / 4903 / 4$. | 47 |  |
| -5 $5^{1 / 23}$ extl 1 loan (30-year) $1958 \ldots \ldots$ | v |  | -- |  | 31445 debentures 1984 -----------Mar-s | 853 | $85^{3 / 4} 85{ }^{\text {/ }}$ / | 18 | $84^{33 / 4} 878$ |
| Slo (City of) $51 / 2$ s ext1 1973 | ec $1013 / 4$ | $1011 / 410 \overline{2}$ | 15 | 1001/2 104 | 3\%/3s debentures 1990 |  |  | $\begin{array}{r}64 \\ 273 \\ \hline\end{array}$ | $921 / 2$ $100 \%$ 103 |
| $5^{3 / 4}$ s if external loan 19 |  | 1031/1031/1 | 6 | 102106 | ${ }_{4}^{4 / 4 \mathrm{~s}}$ S convertible debentures 1973 | ${ }_{338}{ }^{\text {b }}$ | 337340 | 35 | ${ }_{313}{ }^{13} 13$ |
| $5^{1 / 2 s}$ sf extl loan 1977 |  | 101 | 10 | ${ }^{03}$ |  |  |  |  |  |
| $f$ ex | C $\quad 97 / 8$ |  | 24 | 974 | American Tobacco Co 3s debentures 1969_April-Oct | -- | ${ }_{92} 971 / 8 \cdot 97^{1 / 8}$ | 8 | ${ }_{911 / 2}^{96}$ |
| - Pernambuco (State of) 7 7s 1947_Mar-Sept |  | -- -- |  |  | Anheuser-Busch Inc $3^{3 / 8 / 8}$ debs 1977 |  |  | - | $9191 /{ }^{91 / 2} 93$ |
| tamped pursuant to plan. A (interest reduced to $2.125 \%$ ) 2008 |  |  |  |  |  | -- | + $\begin{array}{r}* 701 / 4 \\ \hline 1034 \\ \hline 104 \\ \hline\end{array}$ | -- | $\begin{array}{rl}631 / 4 & 703 / 4 \\ 101 \\ 1041 / 2\end{array}$ |
| eru (Republic of) external 7 7 1959-Mar-S |  | *911/2 ${ }^{54}$ |  | $49 \quad 571 / 2$ |  |  | "103/2104 $1007 / 8$ | $2 \overline{4}$ | 101 $1001 / 41021 / 2$ |
| - Nat loan extl s f 6 s 1s series 1960 -June |  | *9911/2 |  | $86^{1 / 4} \quad \overline{91} 1 / 2$ | ${ }_{41 / 2 \text { s }}$ sinking fund debentures 1986 |  | *1021/2104 |  |  |
|  |  | ${ }^{*} 911 /{ }^{1 / 2}$ |  | $\begin{array}{lll}-7 & -8\end{array}$ | - Armour \&\% Co 5s inc sub deb 1984_-May-Nov | 1961/2 | $\begin{aligned} & 96^{1 / 2} 97 \\ & 107^{1 / 4} 1081 / 2 \end{aligned}$ | 51 137 | 191/2 |
| -41/2s assented 1958-_- April-oct |  | * $7^{1 / 4} 4{ }^{-1 / 2}$ |  | $7 \quad 71 / 4$ | Ashland Oil \& Refining Co-------Mer |  |  |  |  |
| §oStabilization loan sink fund 7s 1947-April-Oct |  | * $8^{5 / 6}$ |  | 85/9 | ${ }_{3} 7 / \mathrm{ss}$ conv subord debs 1993 | 105\% |  |  |  |
| $\bigcirc$ External sinking fund gold 8s 1950 Jan |  | 733/4 $7^{3 / 4}$ | 1 | $7 \quad 8$ | Associates Investment $41 / 2$ S debs 1976 -----Feb-Aug | -- | 1017/102 |  | (1001/9102 |
|  | ${ }^{1} \quad-1 / 8$ | $\begin{array}{ll}81 / 4 \\ 71 / 6 & 71 / 2\end{array}$ | 20 | 31/4 |  |  |  | 5 |  |
| to Alegre ${ }^{\text {City }}$ of )-------------- |  |  | 20 | /4 |  |  | $10 \overline{4} 104$ | 5 |  |
|  |  |  |  |  | ${ }_{4} 1 / 28$ debentures 1983 |  | $1011 / 2$ 1011/2 |  |  |
|  | \% | $621 / 269$ |  | $60 \quad 69$ | tehison Topeka \& Sant |  |  |  |  |
| Innterest reduced to $2.25 \%$ \% 2006 ---Jan-July |  | * $501 / 257$ |  | $49 \quad 57$ |  | 901/2 |  | 58 |  |
| hine-Westphalia Eliectric Power Corp |  |  |  | 4 | Stamped 4s July 1 1995-----------------mayo |  |  |  |  |
| Direct mortgage 7s. 1950 - |  |  |  | - -- | Atlànta \& Charl Air Line Ry 33/s 1963.--May-Nov |  |  |  |  |
| Consol mortgage 6s 1953 | ${ }_{v}$ | -- -- |  | -- -- | tlantic Coast Line RR ${ }^{1 / 1 / 2 S}$ A $1964-\ldots-{ }^{\text {June-Dec }}$ | $91^{1 / 2}$ |  | 4 |  |
| Consol mortgage 6s 1955-----------Meb-Aug |  |  |  |  |  |  | *971/8 |  | 96.98 |
|  |  |  |  |  |  | $96^{1 / 2}$ | ${ }^{*} 861 / 21 / 2{ }^{\text {a }}$ 971/4 |  |  |
| Ris de Juneiro (city of) 8 s |  |  |  | $73 \quad 791 / 2$ | Alantic Refining ${ }^{3 / 3 / 88}$ debentures 1966_-Jan-July | $961 / 2$ | 901/2 91 |  |  |
| Stamped pursuant to Plan A (interest |  |  |  | -- -- |  | $1 \overline{12}$ | $112{ }^{113}$ | 130 | 1113/8118/4 |
| reduced to $2.375 \%) 2001 \ldots \ldots-\ldots$ |  | ${ }^{7} 77$ - |  | 70 | utomatic Canteen Co of America |  |  | 37 | 95102 |
| tamped pursuant to Plan A (interest |  |  |  |  | 4s conv subord debs 1981----------Jan | 981/4 | $981 / 400{ }^{\text {/ }}$ |  |  |
| reduced to 2\%) 2012 --------Feb-Aug | 9 | *561/2 |  | 541/2 59 | 5s conv subord debs 1979 | 2401/2 | $2401 / 2249$ | 86 | $208 \quad 2521 / 2$ |

[^6]
## NEW YUKK SIUCK EXCHANGE BOND RECORD (Range for Week Ended July 12)



[^7]NEW YORK STOGK EXCHANGE BOND RECORD (Range for Week Ended July 12)


## E

Eastern Stainless Steel Corp-
5 s conv subord debs 1973
Edison El IIl (N Y) first cons gold 5s 1995-Jan-July
Ekco Products Co 4.60 s 1987
 5s stamped 1965
Erie Railroad Co

$$
\begin{aligned}
& \begin{array}{l}
\text { First consol mortgage } 31 / \mathrm{ss} \text { ser G } 2000 \text { _Jan-July } \\
\text { ©5s income debentures Jan } 1 \text { 1 } 2020 \text { Apriloct } \\
\text { Ohio division lirst mortgage } 31 / 4 \text { s } 1971 \text { Mar-Sept }
\end{array}
\end{aligned}
$$

Friday
Last
ale Price G
Gardner-Denver ${ }^{41 / 4 s}$ conv debs 1976....April-Oc:
General American Oil Co of Texas$43 / 4 \mathrm{~s}$ conv subord debentures 1984 May-Nov
Gen Amer Transport-4s conv debs 1981_May-Nov Gtneral Cigar Co $51 / 2 \mathrm{~s}$ income debs 1987-June-Doc General Cigar Cor
General Electric Co $31 / 2$ debentures 1976. May-Nov
General General Foods Corp $33 /$ as debentures 1976-Jan $\rightarrow$ uly
Ceneral Motors Acceptance Corp$23 / 4 \mathrm{~s}$ debentures 1964
3 S debentures 1969. $31 / 2$ d debentures $1969-12$
$35 / \mathrm{s}$ debentures 1975
5 S debentures 1977 Ss debentures 1977
4s debentures 1979
5s debentures 198
5s debentures 1980
5 s debentures 1981
$4 \% / 8 \mathrm{~s}$ debent
55/8s debentures 1982
$4 \%$ debs debentures 198
General Motors Corp 31 ---Mar--Mept



 Goodrich (B F) Co first mtge $23 / 4 \mathrm{~s}$ 1965__May-Nov

 Great Northern Ry Co-
General 5 s series C 1973


 Great Western Financial Corp-
5 s conv subord debentures 1974
Gulf Mobile \& Ohio RRGeneral mortgage inc 5 s ser A July 2015_...April
General mortgage inc 4s ser


1st mortgage 3s 1978
3s debentures
1st mortgage $23 / 4 \mathrm{~s}$.
1979

st mortgage
$\qquad$
H
Hackensack Water first mtge $25 / 8 \mathrm{~s}$ 1976_-_Mar-Sept
Haloid Xerox Inc-
$41 / 25$ conv subord debentures 1981_-_-May-Nov 4s conv subord debs 1970-----J.--Jan-July Hocking Valley Ry first 41/2s 1999---Jan-July 5 s conv subord debentures 1984__-_Mar-Sept
Hotel Corp of America-_-_-_Jan-July
6s conv coll tr debentures 1972_-_-_-_



 8
8
8
8

Illinois Bell Telephone $23 / 4 \mathrm{~s}$ series A 1981 _- an-July First mortgage 3 series B 1978 A

 $31 / 2$ sink fund debentures 1980 - Jan-July
Indianapolis Union Ry $21 / 28$ series ${ }^{1986-J n e-D e c}$
Inland Steel Co $31 / 4 \mathrm{~s}$ conv debs 1972

 45/9s debs derise B 1988
International Minerals \& Chemical Corp-Mar-Sept
3.65s conv subord debentures 1977_-Jan-July 3.65s conv subord debentures 1977_-...Jan-July
International silver Co-_.


 1st mortgage 3 s 1980

J
Jersey Central Power \& Light 27/8s 1976_Mar-Sept
Joy Manufacturing $3 \%$ s debs $1975 \ldots$ Mar-Sept

## $\mathbf{K}^{*}$

Kanawha \& Michigan Ry Is 1990___April-Oct
Kansas City Power \& Light $23 / 4 \mathrm{~S}$ 1976__-_Une Dec



Kings County Elec Lit \& Power 6s 1997--Aprilocl
Koppers Co 1st mtge 3 s 1964

| - | *70 - | -- | 70 | 70 |
| :---: | :---: | :---: | :---: | :---: |
|  | *85 ${ }^{1 / 2}$ |  | $851 / 2$ | $861 / 2$ |
|  | *83 |  | $851 / 2$ |  |
| - | $82^{1 / 2} 8 \overline{2}^{1 / 2}$ | 2 | 81 | $831 /$ |
|  | *731/2- |  | $823 / 8$ | 2 |
|  | *835\% 92 |  | 82 | $825 / 3$ |
|  | ${ }_{*}^{953 / 4} 951 /{ }^{\text {9 }}$ | 57 | $953 / 4$ | $961 / 6$ |
|  | *1031/2 105 |  | 1031/4 | 104 |
|  | 126126 | 10 | $1251 / 2$ | 126 |
| -- | $99 \quad 99$ |  | 987/8 | . 991 |

For footnotes, see page 29.

# NEW YORK STOCK EXCHANGE BOND RECORD（Range for Week Ended July 12） 






N


New York Chicago \＆St Louis
Refunding mortgage $31 / 4 \mathrm{~s}$ ser ${ }^{\mathrm{E}} 1980 \ldots$ June－Dec
First mortgage 3 s series F 1986＿＿－＿April－Oct
 $41 / 2 \mathrm{~s}$ series B 1973＿＿M－May－Nov





 Niagara Mohawk Power Corp－
General mortgage $23 / 4 \mathrm{~s}$ 1980＿＿．．．．．．．．．．．．Jan－July
 Nopco Chem Co $43 / 4 \mathrm{~s}$ conv sub debs 1987－Jan－July
Norfolk \＆Western Ry first gold 4 s 1996 April－Oct
 Northern Natural Gas 33s s $f$ debs 1973＿May－Nov
$31 / 4 \mathrm{~s}$ if
debentures $1973 \ldots$ May－Nov



| 우N． |
| :---: |
|  |
| will｜ollo |
| 内 <br>  |
| ¢ |


| ｜ |  |
| :---: | :---: |
|  |  |
|  | 111 Un＊ |
|  |  |
| ゆ゙ロ <br>  |  |
|  <br>  | © －※が心が |


|  | \｜\｜心1｜｜ |
| :---: | :---: |
|  |  |
|  |  |
|  | 1 （NM1 |
|  |  |
|  | $\underbrace{\infty}_{\infty}$ |
|  <br>  |  |



| － | $873 / 4877 / 8$ |
| :---: | :---: |
| － | ＊ $8933 / 4.843 / 4$ |
| － | $85.851 / 4$ |
| － | ${ }_{*}^{* 82}{ }^{11 / 2} \quad \overline{83} 3 / 4$ |
| － | ＊ $833^{3 / 4}$ |
| － | ${ }_{* 88} 881 / 2$ |
| －－ | ${ }^{*} 10081 / 2{ }^{102}$ |
| 1191／4 | ＊－119 $993 / 4$ |
| 1191／4 | 1181／2 $1193 / 4$ |
| 1931／4 | 931／4 931／4 |
| 1093／8 | $1091 / 81091 / 2$ |


| 6 | 87 | 91 |
| :---: | :---: | :---: |
| 2 | $841 / 2$ | $861 / 2$ |
| - | - | - |
| 3 | $841 / 2$ | $861 / 2$ |
| - | - | - |
| - | $\overline{85}$ | $\overline{85}$ |
| - | 95 | $\overline{95}$ |
| - | $1001 / 2$ | $1021 / 2$ |
| 60 | $1991 / 2$ | $993 / 4$ |
| 79 | 113 | 103318 |
| 2 | $931 / 4$ | 195 |
| 45 | $1081 / 2$ | $1161 / 2$ |

Patr
Pacific Gas \＆Electric Co－
First \＆refunding mortgage issues



Pan American World Airways－
$47 / 8 \mathrm{~s}$ conv subord debentures 197

General $41 / 2 \mathrm{~s}$ se


General mortgage $31 /$ s s series F $1985 \ldots$ Jan－July
Peoria \＆Eastern Ry income 4s $1989 \ldots \ldots$ April
Philadelphia Baltimore \＆Wash RR Co－
General 5 s series $\mathbf{B}$ 1974－
General gold $41 / 2 \mathrm{~s}$ series C 1977

\section*{Philir

Fir
Fir
Fir

Ph}

Philip Morris Tnc 47／as 8 if debs 1979＿June－Dec
Phillips Petroleum $23 / 4 \mathrm{~s}$ debentures 1964 －Feb－Aug Pillsbury $11 / 4$ conv subord debs $1987 \ldots \ldots \ldots$ ．．．．．．．．．．．．．．．．Aug
 Pittsburgh Cincinnati Chic \＆St Louis Ry－
Consolidated guaranteed $41 / 2 \mathrm{st}$ Ler I 1963 －Feb－Aug
Consolidated guaranteed $41 / 2$ ser J 1964＿May－Nov
Pittsburgh Cinc Chicago \＆St Louls RR－
General mortgage 5s series A 1970 RR－＿June－Dec
General mortgage 5 s series B 1975 General mortgage 5s series B 1975－．．．．．April－Oct
General mortgage 33／8s series E 1975＿April－Oct Pittsburgh Consolidation Coal 31／2s 1965－－Jan－July Pittsburgh Plate Glass 3 s debs 1967
Pittsburgh \＆West Virginia Ry－ 3 3／ss series A 1994 ．．．．．－ 1st gen 5s series C 1974 ．
1st $41 / 2 \mathrm{~s}$ series D 1977 Plantation Pipe Line $2^{33 / 4 s} 1970 \ldots$ Mar－Sept
$3^{1 / 2 \mathrm{~s} \text { sink fund debentures } 1986 \ldots-\ldots \text { April－Oct }}$ $31 / 2 \mathrm{~s}$ sink fund debentures 1986
Potomac Elentric $\qquad$
Potomac Elentric Power Co
1st mortgage $31 / 4 \mathrm{~S} 1977$
1st mortgage
1s 1983 $\qquad$ 7－－－－－－－－－－－－－－


#### Abstract

| We |
| :---: |
| B |
| B |


 Weeor
Bid
Lo


[^8]
## NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended July 12)

| BONDS  <br> New York Stock Exchange Interest <br> Period S  | $\begin{aligned} & \text { Friday } \\ & \text { Last } \\ & \text { Sale Rrice } \end{aligned}$ | Week's Range or Friday's Bid \& Asked | $\begin{aligned} & \text { Bonds } \\ & \text { Sold } \end{aligned}$ | Range Since Jan. 1, 1963 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Low High | No. | Low High |
| Public Service Electric \& Gas Co- |  |  |  |  |
| 3 s debentures 1963--May-Nov | 0 v 9931 |  | 192 | $\begin{array}{lll}991 / 2 & 100 \\ 953 / 8 & 97\end{array}$ |
|  |  | -1091/8 - |  | $1081081 / 2$ |
| First and refunding mortgage 8s 2037->une-Dec |  | *166 |  | 170 , 1701/8 |
| First and refunding mortgage 3s 1972--May-Nov |  | ${ }^{* 901 / 2} 917 / 8$ |  | $901 / 292$ |
| First and refunding mortgage $27 / 8 \mathrm{~s}$ 1979_June-Dec |  | *831/2 ${ }^{1 / 2}$ | 7 | $831 / 285$ |
| $33 / \mathrm{s}$ debentures 1972-June-Dec |  | $9361 /{ }^{1 / 237 / 8}$ | 7 |  |
| First and refunding mortgage 31/4s 1983_April-Oct $31 / 2 \mathrm{~s}$ debentures $1975 \ldots$ April-Oct | $t \quad \overline{93} 7 / 8$ | * 836 | 5 | $\begin{array}{ll}86 & 871 / 2 \\ 921 / 4 & 937 / 8\end{array}$ |
|  | t -- | *1031/2 $1041 / 2$ | - | 1021/4 105 |

Q
Quaker Oats $25 / 8$ s debentures 1964........Jan-July

## R

Reading Co first \& ref $31 / 1 \mathrm{~s}$ series D 1995-May-Nov
Republic Steel Corp $43 / \mathrm{si}$ debs 1985 Republic Steel Corp 43/8s debs 1985_---Mar-Sept
Reynolds (R J) Tobacco 3 s debs 1973_-Apriloct
 Rochester Gas \& Electric Corp
Rochester Gas \& Electric Corp
$\begin{aligned} & 41 / 2 \mathrm{~s} \text { serial D } 1977 \text { Mar-Sept } \\ & \text { General mortgage } 31 / 4 \text { s series }\end{aligned}$ J 1969-Mar-Sept



|  | $99 \quad 99$ | 5 | $981 / 3$ | 99 |
| :---: | :---: | :---: | :---: | :---: |
|  | $52^{3 / 4} 533 / 4$ | 11 | 45 | 581/4 |
| $1001 / 2$ | 1001/2 ${ }_{* 911 / 2}^{103 / 4}$ | 10 | $1001 / 2$ | $1023 / 4$ |
|  | ${ }_{* 85}^{* 91 / 2} 923$ | -- | ${ }_{85}^{891 / 2}$ | 95 ${ }^{\text {85/8 }}$ |
| $12 \overline{1} 1 / 8$ | $127^{1 / 8} 1 \overline{29}$ | $17 \overline{5}$ | 122 | 1361/2 |
|  | *100 |  | 100 | 100 |
|  | 95.95 | 2 | 943/4 | 96 |
| ${ }_{106}^{1081 / 8}$ | ${ }_{105}^{1073 / 4} 106$ | 81 20 | 102 | 107 |


a Deferred delivery sale not included in the year's range. d Ex-interest. e Odd lot sale rot Incluved in the year's range. n Under-the-rule
not included in the year's range. y Ex-coupon.

8 Negotiability impaired by maturity.
$\ddagger$ Companies reported as being in bankruptcy, receiveniship, or reorganized under Section 77 of
the Bankruptcy Act, or securities assumed by isuch companies.
\#riday's bid and ask prices; no sales being transacted during current wack.

- Bonds selling fle.t.

[^9]


|  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wabash RR Co- |  |  |  |  |  |  |
| Gen mtge 4s income series A Jan 1981_...-April |  | *80 | 82 |  | 74 | $813 / 4$ |
| Gen mtge income 41/4s series B Jan 1991_April |  | 80 | 811/2 | 8 | $731 / 4$ |  |
| First mortgage $31 / 4 \mathrm{~s}$ series B $1971 \ldots-\ldots \mathrm{Feb}$-Nov |  | *90 | 903/4 |  | 875/9 | $911 / 2$ |
| Warren RR first ref gtd gold 31/2s 2000 _-_Feb-Aug |  | *361/8 | $40^{3 / 4}$ |  | $331 / 4$ | , |
| Washington Terminal $25 / 8$ s series A 1970_Feb-Aug - ${ }^{\text {a }}$ - ${ }^{\text {a }}$ |  |  |  |  |  |  |
| Westehester Lighting gen mtge $31 / 2 \mathrm{~s}$ 1967.-Jan-*uly |  | 977/8 | 983/8 | 4 | 971/2 | 99 |
| General mortgage 3s 1979 ----May-Nov -- ${ }^{\text {a }}$ |  |  |  |  |  |  |
| West Penn Electric 31/2s 1974--------May-Nov |  | *911/4 |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  | * 1001 1/ |  |  |  | 101 |
|  |  |  |  |  |  |  |
| 5s income debentures 1984------May |  |  |  | 42 |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Whirlpool Corp $31 / 2 \mathrm{~s}$ sink fund debs 1980_.Feb-Aug |  | *901/2 | 92 |  | $863 / 4$ | $901 / 2$ |
| Wilson \& Co. $411 / 8$ s sink fund debs 1978 _-JJan-July - ${ }^{\text {a }} 97^{5} / 8$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | $\overline{6} 03 / 8$ | 60 | $611 / 4$ | 32 |  |  |
| Wisconsin Electric Power 25/8s 1976.....June-Dec |  | *835/8 | -- | -- |  | $841 / 6$ |
| 1st mortgage $27 / 8 \mathrm{ss} 1979 \ldots \ldots$ Mar-Sept |  |  |  |  |  |  |
| Wisconsin Public Service $31 / 4 \mathrm{~s}$, 1971___Jan-July |  | *93 | 95 |  | 92 | 95 |

Texas Company (The) 35/8 debs 1983__May-Nov Texas \& New Orleans RR-
First and refund $M 1 / 4 \mathrm{~s}$ series B 1970 April-Oct
First and refund $M 3 / \mathrm{ss}$ series C 1990_April-Oct
 Texas Pacific-Missourt Pacific-
Term RR of New Orleans $33 / \mathrm{ss} 1974$ June-Dec
Thompson Products $47 /$ s debs $1982 \ldots-$ Feb-Aug


|  | $10433 / 8$ |  |  | 104 | 105 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 86 | 86 | 86 | 17 | 87 | $881 / 4$ |
| $90^{1 / 4}$ | $883 / 4$ | $901 / 4$ | 281 | $70^{1 / 2}$ | $90^{1 / 4}$ |



# American Stock Exchange <br> WEEKLY AND YEARLY RECORD 

In the following extensive list we furnish a complete report of the transactions Stock Exchange itself and is intended to include every security whether on the Amecican Stock Exchange for the week beginning Monday, July 8, and ending Friday, July 12 . It is compiled by the report of the American,


For footnotes, see page 34

AMERICAN STOCK EXCHANGE (Range for Week Ended July 12)


[^10]
## AMERICAN STOCK EXCHANGE (Range for Week Ended July 12)



[^11]AMERICAN STOCK EXCHANGE (Range for Week Ended July 12)


For footnotes, see page 34.

## AMERICAN STOCK EXCHANGE (Range for Week Ended July 12)



OUT-OF-TOWN MARKETS (Range for Week Ended July 12)


[^12]
# OUT-OF-TOWN MARKETS $\underset{\text { Friday }}{\text { Last }} \begin{gathered}\text { Week's } \\ \text { Range }\end{gathered} \begin{gathered}\text { Sales } \\ \text { for Week }\end{gathered}$ 

 $\begin{array}{cc}\text { Last } & \begin{array}{c}\text { Range } \\ \text { Sale Price }\end{array} \\ \text { of Prices }\end{array} \begin{gathered}\text { for Week } \\ \text { Shares }\end{gathered}$

| Sale rrice | of Prices | Shares | ge Si | Jan. 1, 1963 |
| :---: | :---: | :---: | :---: | :---: |
|  | Low Hig |  | ow |  |
|  | 143/8151/2 | 3,700 600 | ${ }^{13}$ JJan | 退 $1 / 2 \mathrm{Jun}$ |
| $281 / 4$ $65 \% / 4$ |  |  | $61 / 2$ Feb | $6_{69} 69$ Apr |
| 60, 6 | 595996 ${ }^{501 / 4}$ | 4,700 8500 | 47 ${ }^{47 / 2}$ / Jan | ${ }_{69}^{61} /{ }^{\text {July }}$ Jun |
| ${ }^{6931 / 4} 4$ | 381/2 ${ }^{681 / 8}$ |  | $28^{1 / 4}$ May | $42^{3 / 4}$ Jun |
| $61 / 2$ | $61 / 2{ }^{67 / 6}$ | 7,100 | 57/9 May | ${ }_{34 \% / 8}^{8 \% \mathrm{Feb}}$ |
|  |  | 1,400 | $391 / 4$ |  |
| ${ }_{72}{ }^{1 / 2}$ | ${ }_{72}{ }^{\text {/ }}$ 735/8 |  | $59^{1 / 2} \mathrm{Jan}$ |  |
|  | $18^{3 / 6} 19$ | 2,900 | $163 /{ }^{3} \mathrm{Jan}$ | 19 Jun |
|  | 145/4 ${ }^{15}$ | 1,100 |  | r |
|  | 7575 |  | 71/2 Jan | 76 Jan |
| 1051/4 | 1041/4 $1051 / 4$ | 600 | 101 Jan | May |
|  |  | ${ }_{200}$ | 73/8/ Jan | $86^{1 / 2}$ Jun |
| $\stackrel{4}{4}$ | 46\% $471 / 2$ | 7,100 | ${ }^{43}$ 3\% Jan | ${ }_{54}{ }^{\text {a }}$ Apr |
|  | 173/4 $177 / 8$ | 700 | $1{ }^{131 / 2} \mathrm{Apr}$ | 203/3 Jun |
|  | $357 / 837 \%$ | 1,800 | ${ }_{331 / 2}^{281 / 2} \mathrm{Apra}$ | ${ }_{4}^{42} / 2 / 2 \mathrm{May}$ |
|  |  |  |  |  |
| 6 | ${ }^{55 / 8}{ }^{595}$ | ${ }_{1}^{1,500}$ | $32^{51 / 4}$ Jan | $401 / 8 \mathrm{July}$ |
| -35\% | 351/8 $361 / 8$ | 2,800 | ${ }_{75}^{311 / 6 . ~ J a n ~}$ | ${ }_{81}^{383 / \mathrm{Jun}}$ |
| $\overline{14}{ }^{3 / 4}$ | 749314 $151 / 2$ | 900 | $9 . \mathrm{Jan}$ | ${ }_{15}{ }^{3 / 4}$ July |
| 615/ | $\overline{615} 96$ | $1.20{ }^{\circ}$ | $513 / 8 \mathrm{Mar}$ | Jun |

## Pacific Coast Stock Exchange

Price Range on Stocks listed exclusively on the Pacific Coast Stock Exchange. This list does not include approximately 500 issues dually traded on

| STOCKS | FridayLastSale Price | Week's Range of Prices |  | Sales for Week Shares | Range Since Jan. 1, 1963 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Low | High |  | Lo | w | High |
| American Cement Corp pfd (Un) _-_ Par |  | $25^{1 / 2}$ | $25^{1 / 2}$ | 100 |  | Jan | $261 / 4 \cdot \mathrm{Apr}$ |
| Brewer ( C ) \& Co - Ltd |  | 70 | 70 | 600 |  |  |  |
| Broadway-Hale Stores I | $341 / 4$ | $341 / 4$ | 351/8 | 2,900 |  | ${ }_{\text {Feb }}$ | ${ }^{361 / 95 \mathrm{Jun}}$ |
| Buckner Industries Inc |  |  | 1.90 |  |  |  |  |
| Buttes Gas \& Oil Co | 4\% | $41 / 2$ | ${ }_{6018}^{4}$ | 13,900 |  | Mar | 1.00 Jan |
|  | 21 | $201 / 4$ | ${ }_{21}$ | 450 | 187/8 |  | 217/8 Apr |
| Castle \& Cooke---------10 | $321 / 2$ | $321 / 2$ | $33^{1 / 4}$ | 3,000 | $263 / 8$ | Jan | $373 / 4$ May |
| Emporium Capwell Co | $381 / 4$ | $381 / 4$ | $383 / 4$ | 2,600 |  |  | ${ }_{35 \mathrm{c}}^{39} \mathrm{Jan}$ |
| Eureka Corp Ltd-------------250 |  | 20 c | ${ }_{46}^{24 \mathrm{c}}$ | 10,700 |  | Feb |  |
| Exeter Oil Co Ltd A ---1.--1 | 45 c | 45 c | 46c | 12200 |  |  |  |
| General Exploration Co of California-1 | $13^{3 / 8}$ | 13 | 141/2 | 12,100 2,300 |  |  | 1.10 Jan |
| Goebel Brewing Co-- ${ }^{\text {coil }}$ | 81c | 81 c | 85 c | 2,300 17,100 |  | July | 95 c Jan |
| Good Humor Co of Calif | 56 c | 55 c 1.55 | ${ }_{1}^{60 \mathrm{c}}$ | 17,100 |  |  | 1.85 Jan |
|  | . 05 | 1.00 | 1.10 | 26,100 |  |  | 1.45 Jan |
|  | $3^{3 / 4}$ | $33 / 4$ | 33/4 | 1,200 |  | May | $41 / 2 \mathrm{Jan}$ |
| Lasco Industries | $3^{3 / 8}$ | $33 / 8$ | $3^{1 / 2}$ | 1,600 |  |  | 35\%/ Jun |
|  | 64 |  | 64 | 400 | $541 / 2$ |  | 67 Mar |
| M J M \& M Oll Co (Un)_-_-.... 10 C | 29c | 29 c | 30 c | 5,000 |  | July | 39c Apr |
| Meier \& Frank Co Inc._....... 10 |  | 171/2 | $17^{1 / 2}$ | 200 |  |  | 191/4 Apr |
| Merchants Petroleum Co_.-...-_25c | 1.65 | 1.45 | 1.65 | 6,700 |  |  | 1.75 Jan |
| Nordon Corp Ltd | 2.40 | 2.30 | 2.45 | 8,800 |  |  | 31/2 Jan |
| Norris Oil Co common. | 1.10 | 1.10 | 1.15 | 4,100 |  |  | ${ }^{1.65 \mathrm{Mar}}$ |
| Pacific Oil \& Gas Develop_-...-. $331 / 3 \mathrm{c}$ | 2.95 | 2.95 | 3.00 | 1,300 |  |  |  |
| Reserve Oil \& Gas Co-- | $83 / 4$ | $83 / 8$ | 87/8 | 3,600 |  |  | ${ }^{113 / 8}{ }^{1 / 4}$ May |
| Rhodes Western -------------.-25c | 21 | 21 | 11/4 | 800 |  |  | ${ }_{2}^{2285}$ Jay |
| Rice Ranch Oil Co ---------11 | 2.05 | 2.05 | 2.30 | 10,300 |  | July | ${ }_{34}^{2.85 ~ J a n ~}$ |
| Southern Cal Gas Co series A pfd - 25 | $321 / 2$ | 321/4 | 32/2. | 1,400 |  | Jan | $34 . \mathrm{Jan}$ |
| Terex Corp --------100 | 1.80 | 1.55 | 1.85 | 1,800 |  |  |  |
|  | 2.45 | 2.45 | 2.50 | 1,900 |  |  | 3.00 May |
| Union Sugar Co | $27^{1 / 4}$ | 26 | $2711 / 4$ | 1,500 | 23 | Jan | $33^{1 / 2}$ May |
| United Industrial Corp common_- 1 | $61 / 4$ | $61 / 4$ | $61 / 2$ | 4,000 |  | Mar | $71 / 4 \mathrm{May}$ |
|  |  | $63 / 4$ | 7 | 2,600 | $53 / 4$ |  | 71/4 Feb |
| Warrants | 76 c | 76 c | 79 c | 1,900 | 74. | Mar | 98 c Feb |
|  |  | 25 | 5 | 100 |  | July | 291/2 Feb |
| Westates Petroleum common (Un) _-1 | 45/8 | $41 / 2$ | 47/8 | 15,000 |  | May | 5/8 Jan |
| Williston Basin Oil Exploration___10c | 75 c | 75 c | 88 c | 6,100 | 50 c | May | 95c Jan |

## Philadelphia-Baltimore-Washington Stock Exchange




(Range for Week Ended July 12)
Pittsburgh Stock Exchange

| LISTED STOCKS | Friday Last Sale Price | Week's Range of Prices |  | Sales for Week Shares | Range Since Jan. 1, 1963 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Par |  | Low | High |  | Low | High |
| Apollo Industries Inc.-. | $12^{1 / 2}$ | 115/8 | $12^{1 / 2}$ | 51 | $71 / 4 \mathrm{Mar}$ | $123 / 8 \mathrm{Ju}$ |
| Armstrong Cork Co | 837/8 | 833/8 | 837/8 | 17 | $661 / 4 \mathrm{Mar}$ | $831 / 2 \mathrm{Jun}$ |
| Blaw-Knox Co _-...-.-.....-.-. 10 | $27^{1 / 8}$ | $27^{1 / 8}$ | 273/8 | 106 | 271/8 Mar | 337/8 Apr |
| Columbia Gas System-1.-10 | 297/8 | 293/4 | 301/4 | 132 |  | $301 / 2 \mathrm{Jun}$ |
| Duquesne Brewing Co of Pittsburgh--5 |  | $83 / 4$ | 9 | 917 | ${ }^{8}$ Jan | $93 / 4 \mathrm{Ja}$ |
| Duquesne Light Co.-.----------5 | $31^{3 / 4}$ | 315/8 | 32 | 150 | $31 . \mathrm{Jan}$ | 4 May |
| Equitable Gas Co .-..--.-.----8.50 | $41^{1 / 2}$ | 403/4 | $41^{1 / 2}$ | 96 | 311/8 Jan | $451 / \mathrm{Ma}$ |
| Harbison Walker Refractories_...-7 $71 / 2$ | -- | 343/8 | 35 | 191 | $31 \%$ Jan | $371 / 2 \mathrm{May}$ |
| Horne (Joseph) Co |  | 26 | 26 | 225 | 231/2 Mar | 27 Jan |
| Pittsburgh Brewing Co common----1 | 45/8 | 45/ | 45/8 | ,473 | ${ }_{5}^{41 / 2}$ Jan |  |
| Pittsburgh Plate Glass - --------10 | 541/8 | $531 / 2$ | 541/4 | 414 49 | 541/4 Jan | 523/4 Jun |
| Rockwell-Standard Corp | $42^{1 / 8}$ | 42 | 421/8 | 49 | $34^{1 / 4}$ Jan | ${ }^{3 / 4}$ |
| United Engineering \& Foundry Co_---5 |  | 183/4 |  | 160 | 181/4 Jan |  |
| Vanadium Alloys Steel --------- |  | 327/8 | 327/8 | 20 | ${ }^{291 / 2}$ Jan | - $363 . \mathrm{Apr}$ |
| Westinghouse Air Brake |  | 303/4 | $311 / 4$ | 235 | 2514 Jan |  |
| Westinghouse Elec Corp | $35^{1 / 2}$ | $351 / 8$ | $36^{1 / 4}$ | 607 | 31\%/8 July | 387/8 Jun |

Stock and Bond Averages
Below are the daily closing averages of representative stocks and bonds listed on the New York Stock Exchange as compiled by Dow-Jones \& Co.


## SEC Index of Stock Prices

The SEC index of stock prices based on the closing prices of 300 common stocks for the week ended July 5, 1963, for the composite and by major industry groups compared with the preceding week and with highs and lows for the current year.


Durable Goods
Non-Durable Gords Transportation
Tride, Finance
Mining *New high.

# Transactions at the New York Stock Exchange Daily, Weekly and Yearly 

|  | Stocks <br> No. of Shares | Railroad and Miscel. Bonds | Foreign Bonds | Int'l <br> Bank <br> Bonds | U. S. Govt. Bonds | Total Bond Sales |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mon. July 8 | 3,285,475 | \$3,883,000 | \$479,000 |  | - ----- | $\$ 4,362,000$ $4,373,000$ |
| Tues. July 9 | 3,826,070 | 3,924,000 | 449,000 309000 |  |  | $4,409,700$ |
| Wed. July 10-.---- | 3,727,160 | 4,100,700 | 309,000 492,000 |  |  | 4,686,000 |
| Thurs. July ${ }^{\text {Fri. }}$ | $4,101,110$ $3,657,000$ | $4,194,000$ $3,479,000$ | 351,000 | - ---- |  | 3,830,000 |
| Total | 18,596,815 | \$19,580,700 | \$2,080,000 |  | - ------ | \$21,660,700 |
| ${ }_{1963} \quad 1962$ |  |  |  |  | Jan. 1 | July 12. |
|  |  |  |  |  | 1963 |  |
| Stocks-Number of Shares $-\cdots \quad 18,596,815 \quad 23,073,400 \quad 589,283,874 \quad 526,794,559$Bonds- |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| U. S. Government- |  |  |  |  | \$286,000 | \$13,000 |
| InternatForeign $\qquad$ |  |  |  |  | 54,969,100 | 47,487,000 |
|  |  |  | 80,700 | 34,649,000 | 655,059,500 | 846,905,400 |
| Total_- |  | \$21,660.700 |  | \$36,423,000 | \$710,314,600 | \$894,405,400 |



For footnotes, see page 41.

## CANADIAN MARKETS (Range for Week Ended July 12)

Montreal Stock Exchange



Canadian Stock Exchange

| Par | Sale Price | of Prices |  | Shares | Range Since Jan. 1, 1963 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Low | High |  | Low |  | h |
| Ajax Minerals ------------1 | 15c | 15 c | 17e | 36,000 | 110 Jan |  | Mar |
| Alpha Aracon Radio Electronics Ltd- |  |  |  |  |  |  |  |
|  | 4.00 | 4.00 | 4.00 | 10 | 3.25 Fe |  | May |
| Class A | $5{ }^{1 / 2}$ | $51 / 2$ | 57/8 | 1,665 | Jan |  | May |
| Alscope Consolidated | 72 c | 71 c | 78 c | 11,884 | 19c. Mar |  |  |
| Alsof Mines Ltd | 26 c | 26 c | 29 c | 17,200 | 26c July | 84 c | Feb |
| Amalgamated Beau Belle Mines Ltd_1 |  | a3c | a3c | 333 | 5c Mar | $71 / 2 \mathrm{c}$ | Apr |
| Ameranium Mines Ltd | 6 c | $51 / 2 \mathrm{c}$ | 6 c | 82,500 | 21/2C Mar | $71 / 2 \mathrm{c}$ |  |
| Anglo-Amer Molybdenite Minin | 2.25 | 2.20 | 2.38 | 7,350 | 1.86 Jan | 2.60 | Feb |
| Anglo-Nfld Development Co L |  | a83/4 | 283/4 | 66 | 83/6 May | $83 / 4$ | Jan |
| Anthonian Mining Corp Lt |  | $41 / 2 \mathrm{c}$ | $41 / 2 \mathrm{c}$ | 500 | 2c. Mar | 7 c | Jan |
| Arno Mines Ltd |  | 5 c | 5 c | 22,500 | $31 / 2 \mathrm{c}$ Jun | 12 c | Jun |
| Atlas Telefilms L | 2.60 | 2.60 | 2.65 | 39,992 | 2.50 Jan |  | Apr |
| Augustus Exploration | $281 / 2 \mathrm{c}$ | 28 c | 29 c | 5,270 | 28 c Mar | 46 c | Jan |
| Baker Talc Ltd |  | 12 c | 12c | 1,500 | 9c Jan |  | July |
| Band-Ore Gold Mines Ltd |  |  | $71 / 2 \mathrm{C}$ | 10,000 | 6c Mar |  |  |
| Bateman Bay Mining Co.. | 4 c | 4 c | $41 / 2 \mathrm{C}$ | 16,750 | $31 / 2 \mathrm{C}$ Jun | 5 c | Jan |
| Beauce Placer Mining | 10 c | 10 c | 13 c | 2,500 | 10c July |  | Apr |
| Belding-Corticelli 7\% pfd__- 100 |  | a10 | a11 |  | 12 Jan |  |  |
| Bellechasse Mining Corp Ltd_-.----1 | 13 c | 13 c | 17c | 9,200 | 13 c July | ${ }^{28 \mathrm{c}}$ | Apr |
| Black River Mining Ltd | 8 c |  | $91 / 2 \mathrm{c}$ | 4,400 | 8 c Jun |  | Jan |
| Blue Bonnets Raceway Inc new | 3.80 | 3.75 | 3.85 | 10,000 | 3.75 Jun |  |  |
| Bornite Copper Corp. | 16c | $14^{1 / 2} \mathrm{C}$ | 16c | 70,200 | 10c May | 19 c | Jan |
| Bouzan Mines Ltd |  | 62 c | 62 c | 3,000 | 50 c May | 62 c | July |
| Bruneau Mines Ltd |  | $171 / 2 \mathrm{c}$ | 18c | 4,000 | 16 c Jun | 27 c | Jan |
| Canadian Collieries \& Resources com_3 | $93 / 4$ | $93 / 4$ |  | 3,300 | 7.00 Jan | 10 | Jun |
| Preferred --- |  | 18 | 18 | 125 | 18 July |  | July |
| Canadian Devonian Petroleums Ltd--* | 4.40 | 4.40 | 4.40 | 3,000 | 3.40 Mar |  |  |
| Canadian Dredge \& Dock Co Ltd |  | 67/8 | 67/8 | 150 | $61 / 4$ July |  | May |
| Canadian Power \& Paper Inv Ltd |  | 13 | 13 | 1,435 | $91 / 4 \mathrm{Jan}$ | 13 | May |
| Canorama Explorations Ltd. |  | 10 c | 13c | 6,500 | 10c July | 20 c | Jan |
| Carbec Mines Ltd | $71 / 2 \mathrm{c}$ | $61 / 2 \mathrm{c}$ | $71 / 2 \mathrm{C}$ | 5,000 |  | 9 c | Jan |
| Cartier Quebec Explorations | $51 / 2 \mathrm{C}$ | $51 / 2 \mathrm{c}$ | $51 / 2 \mathrm{c}$ | 500 | $41 / 2 \mathrm{c} \mathrm{Apr}$ | 11 c | Mar |
| Casavant Freres Ltd class A | 4.95 | 4.95 | 5.00 | 900 | 4.95 Jun | 5 | Jun |
| Cassiar Asbestos Corp Ltd |  | 11 | 111/4 | 00 | 10 Mar |  | May |
| Catelli Food Products Ltd class A. |  | $301 / 8$ | $30^{1 / 8}$ | 52 | 29 Feb |  |  |
| Central Manitoba Mines Ltd |  |  |  | 4,702 | $31 / 2 \mathrm{c} \mathrm{Jan}$ |  | Feb |
| Cessland Corp Ltd |  | 1:80 | 2.00 | 1:808 | 90 c Jan | 2.90 | Jun |
| Chemalloy Minerals Ltd | 74 c | a68c | a75c |  | ${ }^{68 \mathrm{c}}$ July | 92 c | Jan |
| Chiboug Copper Corp | $10^{1 / 2} \mathrm{c}$ |  |  | 7,000 | $7{ }^{1 / 2} \mathrm{c}$ Feb |  | Apr |
| Chipman Lake Mines Ltd | -- | $31 / 2 \mathrm{c}$ | 4 c | 4,000 | $31 / 2 \mathrm{c}$ Jan | $51 / 2 \mathrm{C}$ |  |

## CANADIAN MARKETS (Range for Week Ended July 12)



## CANADIAN MARKETS (Range for Week Ended July 12)




CANADIAN MARKETS (Range for Week Ended July 12)


For footnotes, see page 41.

CANADIAN MARKETS (Range for Week Ended July 12)


National and Eastern List of Over-The-Counter Securities
(Quotations for Friday, July 12)


Industrials and Utilities

quotation furnished on request. The "National" list is composed of securities which have a
wide national distribution. The "Eastern" list camprises secur.ties which have a wide
distribution primarily in the Eastern
distribution primarily in the
Ets-Hokin \& Galvan Inc_--

## Exe Fable Fair Far Far Fed Fia Fie Fin Fir Fir Fir Fir Fir Fir Fir Fir Fir Fir Fi Fi <br> air ar arrei Feder iat ield Fina First First First Fir Fir Fir Fir Fir Fir Fir Fir Fir

## Fisher Foods Inc Fisher Governor Co <br> Fisher Governor Co- Fitenburg Paper Co class A- Fleming ${ }^{\text {Co }}$ <br> Florida Gas Co Florida Public Utilities Co <br> Florida Telephone Corp cl A Fiorida Water \& Utilities Floyd Bennett Foods Plus Inc <br> Fort Worth Steel \& Machine Foster Grant Co. Fox-Stanley Photo Prod...-1 <br> Franklin Corp <br> 

Furman-Wolfson Corp
Futterman Corp class A-10c
G-L Electronics Inc.

$\omega$ -

$$
\begin{aligned}
& \text { Gatway Chemicals Inc--70 } \\
& \text { Gem International } \\
& \text { General Aniline \& Film A- }
\end{aligned}
$$

## Genera Genera Genera

## ตัט

## 

National and Eastern List of Over-The-Counter Securities


National and Eastern List of Over-The-Counter Securities (Quotations for Friday, July 12)

| Mutual Funds |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mutual Funds- <br> Par |  |  | Mutual Funds- Par | Bid | Ask |
| Advisers Fund Inc--- |  |  | tone Custodian Fund Cont. |  | Ask |
|  | 6.69 8.10 |  | B-4 (Disco |  |  |
| American Bu | ${ }_{4.16}$ | ${ }_{4.51}$ | $\mathrm{K}-2$ (G) |  |  |
| rican Growth Fund |  | 6.56 | $\mathrm{S}-1$ (Hi |  |  |
| American Investors Fund |  | 10.32 |  |  |  |
| d |  |  |  |  |  |
| omic Physics \& Sci F |  | 5.07 | Keystone Internat'l |  |  |
| xe-Houghton Fund " A " |  |  |  |  |  |
| Axe-Houghton Fund |  |  | owt |  |  |
| Axe-Science \& Elect'nics Corp 1 c | 11.15 |  | Lexe |  |  |
|  |  |  |  |  |  |
| Canada Growth Fund of Canada |  |  | Life Insurance Stk Fund Inc--1 Loomis-Sayles Canadian \& |  |  |
|  |  | 12.96 | International Fund Ltd _- 1 |  |  |
|  | 11.86 |  |  |  |  |
| Bondstock Corp |  |  | General Industries shares_-1c <br> Special Investment shares_1 <br> M'assachusetts Investors Trus |  |  |
|  |  |  |  |  |  |
| dock Fund |  |  |  |  |  |
| California Fund Inc |  |  | shares of beneficial int_ $331 / 30$ Mass Investors Growth Stock |  |  |
| Canada(1954) LeneralCanadian Fund Inc | $\begin{aligned} & 17.09 \\ & 17.12 \end{aligned}$ | 18.6818.52 |  |  |  |
|  |  |  | Massachusetss Life Fund- |  |  |
| Canadian International Growth | 11.19 | 12.23 |  |  |  |
| Fand Ltd ins Shares \& Growth Stock Fund |  |  | Morton (B C) \& Co Funds-Growth Series |  |  |
|  | 11 |  |  |  |  |
| Century Shares Trust.----1 |  | ${ }_{\substack{15.86 \\ 78}}$ | Mutual Investing Foundation-1 |  |  |
| Chase Fund of Boston.-.-1 |  | 12.28 |  |  |  |
| Colonial Fund Inc- | $\begin{array}{r} 11.30 \\ \times 11.47 \end{array}$ |  | Mutual Invest Found Growth-1 |  | 10. |
|  |  | ${ }_{13.53}^{12.54}$ | Mutual $\begin{aligned} & \text { Mnvestment } \\ & \text { Mutual Sund_--1 }\end{aligned}$ |  |  |
| Commonwealth Fund Indt Tr Plan A \& B Plan C \& D $\qquad$$\qquad$ | $\begin{aligned} & 1.60 \\ & 1.63 \end{aligned}$ |  | Mutual Trust Shares | 2.85 |  |
|  |  | 10.95 | Nation Wide Securities |  |  |
| Commonwealth Income Fund--1 |  |  | nal Investors Corp-- |  |  |
| 1 th |  |  | nal Securtities Series- |  |  |
| Commonwealth Stock Fund- 1Composite Bond $\&$ Stock |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  | Preferr |  |  |
| Composite Fund Inc |  | 9.37 |  |  |  |
|  | -8.62 |  |  |  |  |
| Concord Fund Inc | $\begin{array}{r} 18.87 \\ 6.84 \end{array}$ | $\begin{array}{r} 20.37 \\ 7.48 \end{array}$ |  |  |  |
| Continental Growth Fund Inc_1c Corporate Leaders Trust Fund- |  |  | New Horizons R P Fund Inc- |  |  |
|  |  |  |  |  |  |
|  |  |  | Nucleonics Chemistry \& |  |  |
| Diversified Income Fund ${ }^{\text {de- }} 1$ |  |  | Electronics Shares Inc-----1 |  |  |
|  | $11 .$ | $\begin{aligned} & 60.80 \\ & 12.58 \end{aligned}$ | One William Street Fund---1 |  |  |
| Delaware Fund Delaware Income Fund Inc |  |  | Oppenheimer Fund---1 |  | 6.20 |
|  | 10 |  |  | a16.13 |  |
| Diver Growth Stock Fund Inc-1 Diversified Investment Fund |  | 9.5710.1 | Penn Square Mutual Fund--- |  |  |  |
|  |  |  | Peoples Securries corp------ |  |  |  |
|  |  | $\begin{array}{r} 10.15 \\ 3.72 \end{array}$ | Pine Street Fund Inc |  | $\begin{aligned} & 12.58 \\ & 11.63 \\ & 10.45 \end{aligned}$ |
| D)reyfus Fund Inc $\qquad$ $\begin{array}{lll}\times 17.18 & 18.67\end{array}$ Eaton \& Howard- |  |  | Price ( $T$ Rowe) Growth Stock <br> Fund | ${ }_{9}^{11.56}$ |  |
|  |  |  |  |  |  |
| Balanced Fund |  |  |  | Provident Fund for Income- 1 |  |
| ck Fund |  |  | ${ }_{\text {Puritan }}$ Fund Inc- |  | $\begin{array}{r} 9.22 \\ 16.49 \end{array}$ |
| ectronics Investm |  |  | ${ }_{\text {Putnam }}^{\text {Putnam Growth }}$ (Geo) Fund--1 | 15.09. |  |
| Energy Fund Inc-a-10 |  |  |  |  |  |
| Federated Growth Fund _-_25c Fidelity Capital Fund $\square$ | 10.25 | 11.21 |  |  |  |
|  |  |  | Re |  |  |
| Fldelity Fund Inc---1 Fidelity Trend Fund Inc |  |  |  |  |  |
| Fiduciary Mutual Inv Co Inc_1 Shares split 2-for-1 | ${ }_{9.44}$ | 10.31 | Scudder stevens \& Clark Fund-1 | a19.46 |  |
|  |  |  |  |  |  |
| Financial Industrial Fd Inc-10 |  | 4.75 | Common Stock Fund Inc-1 |  |  |
| Florida Mutual Fund Inc---10c | ${ }^{6} .02$ | ${ }_{2.3}^{6.54}$ | Selected American Shares-1. |  |  |
|  |  |  |  |  |  |
| Foursquare Fund |  |  | Southwestern Investors Inc_- |  |  |
| Franklin Custodian Funds- |  |  | Sovereign Investors | 14.58 |  |
|  | 7.79 | 8.56 |  | 39.50 | 42.25 |
|  | 6.51 |  | Steranced Fund |  |  |
| referred stock |  |  |  |  |  |
| Fund of America |  | 8.53 | Sterling Investment Fund Inc | 12.39 | 13.39 |
| General Investors T |  |  |  |  |  |
| General |  |  |  |  |  |
| rospace |  |  | Ter |  |  |
| Common (The) St |  |  |  |  |  |
| th |  |  | U B S Fund of Can |  |  |
| outh Industry Shares | 17 | 8.41 | United Funds Inc- |  |  |
| dian Mutual Fund In |  |  |  |  |  |
|  |  |  | United |  |  |
| Series H-C7 | 5.05 |  | United Fun | 08 |  |
| perial C | 7.98 |  | Unit |  |  |
| perial ${ }^{\text {P }}$ | 3.48 |  |  |  |  |
| me F | ${ }^{2.3}$ | ${ }^{2} .62$ | Value |  |  |
| porated |  |  |  |  |  |
| corporated In | 9.57 7.07 | . 73 | Value Line |  |  |
| institutional |  |  |  |  |  |
| Inst Fou |  | 13 | Wall street In | - ${ }_{9.45}$ | 10.33 |
| Institutional | 1 | 1 | - |  |  |
| Resources Fund Ino |  | 5.21 |  | 10.59 |  |
|  |  | 11.51 |  |  |  |
| stment Trust of Boston |  | 12.60 | whit |  |  |
| vestors Mu |  |  |  |  |  |
| vestors Mutual Incom | ${ }_{18.89}^{11.46}$ | ${ }_{20.42}^{12.39}$ |  |  |  |
| s S | 10.43 | 11.16 |  |  |  |
| Investors Variable Payment $\mathbf{F d}$ | 6.87 | 7.43 | Swap Punc |  |  |
| - |  |  | Congress street Find |  |  |
| 1 Fund | ${ }_{35.56}$ | ${ }_{36}{ }^{13.69}$ |  |  |  |
|  |  |  | Dis |  |  |
| nnston (The) Mutual Fund_-1 | a13.44 |  |  |  |  |
|  |  |  |  |  |  |
| B-2 (Medium Grade |  | 25.88 |  |  |  |
|  | 16.54 | 18.04 | (second Centennial Fund |  |  |
|  |  |  |  |  |  |


|  |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

$\underset{\text { Par }}{\text { Insurance Companies }}$

 Obligations of Government Agencies

| Federal Home Loan Banks |  | Ask | Banks for Cooperatives- | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 31/45 July 16, 1963 | 99.31 | 100 | 3.15s Aug 1, 1963 | 99.30 |  |
| 3.30s Aug 15, 1963 | 99.30 | 100 | 3.15 s Oct 1, 1963 | 99.28 | 99.30 |
| 3.30s Sep 16; 1963 | 99.30 | 100 | 3.20 s Dec 2, 1963 | 99.27 | 99.29 |
| 3.20 s Jan 15, 1964 | 99.25 | 99.27 |  |  |  |
| 31/45 Feb 17, 1964 | 99.25 | 99.27 | Federal Land Bank Bonds |  |  |
| 3.40s Mar 16, 1964 | 99.27 | 99.29 | 35/ss Aug 20, 1963 | 99.31 | 100.1 |
| 3.30 s Apr 15, 1964 | 99.23 | 99.25 | $31 / 4 \mathrm{~s}$. Oct 22, 1963 | 99.29 | 99.31 |
| $31 / 2$ S June 15, 1964 | 99.26 | 99.28 | $4 \frac{1}{2}$ S Apr 20,1964 | 100.16 | 100.24 |
| $3{ }^{1 / 2}$ S Oct 15, 1964 | 99.20 | 99.24 | 4 s Oct 20,1964 | 100.4 | 100.12 |
| $33 / 4 \mathrm{~s}$ Sep 15, 1965 | 99.20 | 99.28 | 4 s Oct 20, 1965 | 100.8 | 100.16 |
| Federal Natl Mortgage Assn- |  |  | 4 s Dec 20, 1965 | 100.10 | 110.18 |
| 41/8s Now 12, 1963 | 100.4 | 100. | 35/s Feb 21, 1966 | 99.4 | 99.20 |
| 35/8s May 11, 1964 | 100. | 100.4 | $31 / 4 \mathrm{~s}$ May 2 , 1 | 98.4 | 98.20 |
| 4s Sep 10, 1964 | 100.4 | 100.12 | 41/4S July 20, 1966 | 100.28 | 101.12 |
| 37/ss Dee 11, 1964 | 100. | 100.8 | 4s May 22, 1967 | 100 | 100.16 |
| 43\%s Jun 10, 1965 | 100.28 | 101.4 | 41/4s Mar 20, 1968 | 100.8 | 101.8 |
| 33/4s Mar 10; 1966 | 99.20 | 99.28 | 4s June 20, 1968 | 99.28 | 100.4 |
| $41 / 88$ Dee 12, 1966 | 100.24 | 101 | 43/5s Mar 20,1969 | 101 | 102 |
| 35/8 Mar 11, 1968 | 98.28 | 99.4 | 45/8s July 15, 1969 | 102.8 | 103.8 |
| $43 / 8 \mathrm{~s}$ Apr 10, 1969 | 101 | 102 | $51 / \mathrm{s}$ Feb 20, 1970 | 105.8 | 106.8 |
| 45/8s Apr 10, 1970 | 102.8 | 103.8 | $31 / 2 \mathrm{~s}$ Apr 1, 1970 | 96.8 |  |
| 41/8s Sep 10, 1970 | 99.16 | 100.16 | $51 / 8 \mathrm{~s}$ July 20,1970 | 105.16 | 106.16 |
| 41/6s Aug 10, 1971 | 99.16 | 100.16 | $41 / 2 \mathrm{~s}$ Oct $1,1970-1967$ | 101.8 | 102.8 |
| 41/2s Sep 10, 1971 | 102.8 | 103.8 | $31 / 25$ May 1, 1971 | 95.8 | 96.8 |
| 51/8s Feb 10, 1972 | 106.16 | 107.16 | 41/4s Feb 15, 1972-1967 | 99.16 | 100.16 |
| $43 / \mathrm{ss}$ Jun 12, 1972 | 101.8 | 102.8 | 37/8s Sep 15. 1972 | 97.16 |  |
| $41 / 48$ Jun 12, 1973 | 100.16 | 101.16 | $41 / 2 \mathrm{~S}$ Feb 20. 1974 |  |  |
| $41 / 28$ Feb 10, 1977 | 103 | 104 | 41/8S Feb 20, 1978-73 | 99.8 | 99.24 |


| Matu |  | Ask | $\begin{aligned} & \text { one or more } \\ & \text { Maturity } \end{aligned}$ | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Certifficate of Indebtedness- |  |  | Treasury Notes (Continued)- |  |  |
| 31/2s Aug 15, 1963 | 100.1 | 100.3 | $11 / 2 S^{\text {Apr }}$ 1, 196 | 97.10 | 7.14 |
| $31 / \mathrm{s}$ S Nov 15, 1963 | 99.30 | 100 | 45/5 May 15, 1965 | 101.29 | 01.31 |
| 31/4s Feb 15, 1964 | 99.30 | 100 | $11 / 2$ Oct 1, 1965 | 96.10 | 96:14 |
| 31/4s May 15, 1964 | 99.29 | 99.31 | 31/2s Nov 15, 1965 | ¢9 20 | 99.22 |
| Treasury Notes- |  |  | 35/8s Feb 15,1966 | 93.22 | 99 |
| 11/2s Oct 1, 1963 | 99.19 | 99.21 | $11 / 2 \mathrm{~s}$ Apr 1, 1966 | 95.5 | 95. |
| 47/8s Nov 15, 1963 | 100.17 | 100.19 | 4s Aug 15, 1966 | 100.20 | 100.22 |
| $11 / 2 \mathrm{~s} \mathrm{Apr} 1,1964$ | 99 | 99.2 | $11 / 2 s^{\text {S }}$ Oct 1,1966 | 94,10 | 94.14 |
| 43/4s May 15, 1964 | 101.4 | 101.6 | 35/8S Feb 15, 1967 | 99.8 | 99.10 |
| 33/4s May 15, 1964 | 100.10 | 100.12 | 11/2s Apr 1, 1967 | 93.5 | 93.9 |
| 5s Aug 15, 1964 | 101.17 | 101.19 | 33/4s Aug 15, 1967 | 99.18 | 99.20 |
| 33/4s Aug 15, 1964 | 100.8 | 100.10 | $11 / 2$ S Oct 1, 1967 |  | 92.8 |
| 11/2s Oct 1,1964 | 98.7 | 98.9 | $11 / 2 \mathrm{~S}$ Apr 1,1968 | 91.5 | 91.9 |
| $47 / 8 \mathrm{~s}$ Nov 15, 1964 | 101.21 | 101.23 | 1/2 Apr 1, |  |  |

Federal Intermediate Credit Bank Debentures



Recent Security \& Conv. Debentures Issues


## THE COURSE OF BANK CLEARINGS

Bank clearings this week will show an increase compared with a year ago. Preliminary figures compiled by us based upon telegraphic advices from the chief cities of the country, indicate that for the week ended Saturday, July 13, clearings for all cities of the United States for which it is possible to obtain weekly clearings will be $4.2 \%$ above those of the corresponding week last year. Our preliminary totals stand at $\$ 32,332,981,896$ against $\$ 31,038,888,627$ for the same week in 1962 . At this center there is a gain for the week ending Friday of $4.8 \%$. Our comparative summary for this week follows:

## CLEARINGS-RETURNS BY TELEGRAPH

| Week Ended July $13-$ | 1963 | 1962 | \% |
| :---: | :---: | :---: | :---: |
| New York | \$17,795,073,750 | \$16,976,166,352 | 8 |
| Chicago | 1,421,199,675 | 1,401,302,619 | + 1.4 |
| Philadelphia | ${ }^{1,150,000,000}$ | 1,129,000,000 | 1.9 |
| Boston | 843,898,556 | 835,681,136 | + 1.0 |
| Kansas City | *610,000,000 | 580,384,801 | 5.1 |
| St. Louis | 469,800,000 | 428,800,000 | 9.6 |
| San Francisco | 968,736,000 | 961,516,390 | + 0.8 |
| Pittsburgh - | 475,609,280 | 467,815,885, | + 1.7 |
| Cleveland | 738,252,160 | 701,382,079 | + 5.3 |
| Baltimore | 417,377,493 | 414,101,863 | 0.8 |
| Ten citles, five days. | \$24,889,946,914 | 23,896,151,125 | 4.2 |
| Other cities, five days | 6,173,210,258 | 5,952,281,250 | 3.7 |
| Total all cities, five days | \$31,063,157,172 | \$29,848,432,375 | + 4.1 |
| All cities, one day | 1,269,824,724 | 1,190,456,252 | 6.7 |

## * Estimated.

Complete and exact details for the week covered by the foregoing will appear in our issue of next week. We cannot furnish them today, inasmuch as the week ends Saturday and the Saturday figures are not available at time of going to press. Accordingly, in the above the last day of the week in all cases has to be estimated.

In the elaborate detailed statement, however, which we present further below, we are able to give final and complete results of the previous week-the week ended July 6. For that week there was an increase of $5.0 \%$; the aggregate clearings for the whole country having amounted to $\$ 30,786,591,748$ against $\$ 29,326,330,906$ in the same week in 1962 . Outside of this city there was a gain of $8.8 \%$; the bank clearings at this center showing an increase of $2.1 \%$. We group the cities according to the Federal Reserve Districts in which they are located and from this we note that in the New York Reserve District the totals show an improvement of $1.9 \%$; in the Boston Reserve District of $10.8 \%$, and in the Philadelphia Reserve District of $4.6 \%$. In the Cleveland Reserve District the totals are larger by $10.0 \%$; in the Richmond $\mathrm{Re}-$ serve District by $9.4 \%$, and in the Atlanta Reserve District by $13.3 \%$. The Chicago Reserve District has to its credit a gain of $7.7 \%$; the St. Louis Reserve District of $11.0 \%$, and in the Minneapolis Reserve District of $9.1 \%$. In the Kansas City Reserve District the totals record an increase of $4.5 \%$; in the Dallas Reserve District of $16.2 \%$, and in the San Francisco Reserve District of $8.2 \%$.

In the following we furnish a summary by Federal Reserve Districts:


We now add our detailed statement showing the figures for each city for the week ended July 6 for four years:

| Clearings at- | ${ }_{¢}^{1963}$ | $\begin{aligned} & 1962 \\ & \$ \$ \end{aligned}$ | $\begin{aligned} & \text { Ended Jul } \\ & \text { Inc. or } \\ & \text { Dec. } \% \end{aligned}$ | ${ }_{-5}^{1961}$ | $1960$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| First Federal Reserve District-Boston- |  |  |  |  |  |
| Maine-Bangor | 3,835,641 | 4,133,685 | -7.2 | 3,964,683 | 3,908,256 |
| Portland | 8,706,397 | 8,799,784 | - 1.1 | 7,323,814 | 8,203,283 |
| Massachusetts-Boston | 854,253,697 | 775,599,221 | +10.1. | 729,888,619 | 673,656,647 |
| Fall River | 3,832,227 | 4,226,795 | $-9.3$ | 4,004,209 | 3,780,859 |
| Lowell | 1,342,663 | 1,920,559 | -31.1 | 2,223,671 | 1,545,231 |
| New Bedford | 4,590,567 | 4,561,627 | + 0.6 | 3,714,976 | 4,057,662 |
| Springfield | 24,588,480 | 22,112,397 | +11.2 | 19,430,047 | 16,134,989 |
| Worcester | 17,421,782 | 17,076,013 | + 2.0 | 14,161,001 | 13,763,956 |
| Connecticut-Hartford | 83,190,296 | 67,399,011 | +23.4 | 52,840,596 | 61,685,424 |
| New Haven | 29,780,650 | 28,725,918 | + 3.7 | 28,287,280 | 26,131,075 |
| Rhode Island-Providence | 52,812,800 | 43,734,900 | $+20.8$ | 46,706,100 | 35,333,137 |
| New Hampshire-Manchester | 4,988,254 | 4,515,281 | +10.5 | 3,955,736 | 3,933,781 |
| Total (12 cities) | 1,089,343,454 | 982,805,191 | $+10.8$ | 916,500,732 | 852,134,300 |
| Second Federal Reserve District-New York- |  |  |  |  |  |
| New York-Albany ----------- | 38,610,502 | 68,549,352 | -43.7 | 60,364,546 | 59,734,682 |
| Buffalo | 150,888,800 | 143,378,339 | + 5.2 | 126,929,500 | 126,874,323 |
| Elmira | 3,785,354 | 3,163,560 | +19.7 | 3,626,726 | 3,168,004 |
| Jamestown | 4,897,309 | 4,390,098 | $+11.6$ | 4,422,956 | 4,078,165 |
| New York | 17,112,325,682 | 16,762,181,845 | + 2.1 | 14,257,381,422 | 12,611,280,709 |
| Rochester | 61,467,811 | 60,868,400 | $+1.0$ | 55,627,951 | 47,107,297 |
| Syracuse | 34,686,457 | 33,371,274 | + 3.9 | 30,600,883 | 31,662,014 |
| New Jersey-Newark | 89,315,416 | 89,900,863 | + 0.1 | 83,442,827 | 75,594,794 |
| Northern New Jersey | 95,301,440 | 90,352,968 | + 5.5 | 90,191,198 | 33,584,054 |
|  | $\overline{17,591,878,771}$ | $\overline{17,256,156,699}$ | + 1.9 | 14,712,588,009 | 13,043,084,042 |

Third Federal Reserve District-Philadelphia-
 Pennsylva
Bethleh
Chester
 Lancaster
Philadelp
Reading
Scranton

## Wranton

 YeorkNew Jare- Wilmington

Total (9 cities)
Fourth Federal Reserve District-Cleveland-


Fifth Federal Reserve District-Richmond-
West Virginia-Huntington__-.-.-. $\quad 6,676,925$
Virginia-Norfolk


$\begin{array}{cr}\text { District of Columbia-Washington_- } & 175,479,968 \\ \text { Total (6 cities) } & 884,023,480\end{array}$

| ${ }^{6}$,00 | +10.1 | 5 | 5.968.229 |
| :---: | :---: | :---: | :---: |
| 21, $21,727,736$ |  |  |  |
|  |  |  |  |
| 160,628,737 | +9.2 | 148,913,923 | ${ }_{126,192,380}$ |
| 808,079,501 | + 9.4 | $773,666,616$ | $718,052,131$ |

## Sixth Federal Reserve District-Atlanta-

Tennessee $-K$ Korville
Nashville $\quad \begin{array}{r}35,577,291 \\ \\ \text { 188,836,837 }\end{array}$ Tennessee--Knoxvin
Nashville
Georgia-Atlanta


Louisiana-New Orlean

## Total (10 eities)

Seventh Federal Reserve District-Chicago -

| ichigan-Ann Arbor | 4,694,803 |
| :---: | :---: |
| Grand Rapids | 25,204,144 |
| Lansing --- | 11,911,996 |
| diana-Fort Wayne | 21,034,991 |
| Indianapolis | $127,315,000$ |
| South Bend | 15,248,305 |
| Terre Haute | 6,311,716 |
| Wisconsin-Milwa | 89,329,037 |
| lowa-Cedar Rapids | 9,952,409 |
| Des Moines | 68,740,542 |
| Sloux City ----- | 18,300,845 |
| Illinois-Bloomington -------.--- | 2,526,127 |
| Chicago | 1,361,042,747 |
| Decatur | 11,005,917 |
| Peoria | 13,964,543 |
| Rockford | $19,115,935$ $9,963,372$ |
| Springfield --- | 9,963,372 |

Eighth Federal Reserve District-St, Louis-
$\begin{array}{ll}\text { Missourl-St. Louis ------- } & 446,600,000 \\ \text { Kentucky-Louisville } & 242,852,205\end{array}$
Kentucky-Louisville
Tennessee-Memphis
Total (4 cities) ---


Ninth Federal Reserve District Mi


Tenth Federal Reserve District-Kansas City-

| Nebraska-Fremont | 1,394,982 |
| :---: | :---: |
| Hastings ------ | 1,053,974 |
|  | 13,281,162 |
| Omaha | 170;181,769 |
| Kansas-Topeka ---- | 14,289,000 |
| Wichita | 39,852,224 |
| Missouri-Kansas City | 502,985,168 |
| St. Joseph------ | $13,320,356$ $8,807,685$ |
| Total (9 cities) | 765,166,320 |

Eleventh Federal Reserve District-Dallas-

| Texas-Austin | *20,000,000 |
| :---: | :---: |
| Dallas | 638,260,352 |
| Fort Worth | 44,855,928 |
| Galveston | 6,122,000 |
| Wichita Falls | $\begin{array}{r}5,220,806 \\ \hline 3,876,152 \\ \hline\end{array}$ |
| uisiana-Shreveport | 13,876,152 |
| tal | 28,335,23 |

> $\begin{array}{r}19,706,191 \\ 536,521,647 \\ 43,558,445 \\ 6,719,301 \\ 6,058,039 \\ 14,165,857 \\ \hline 626,729,480\end{array}$

$\begin{array}{r}13,558,959 \\ 476,197,139 \\ 42,927,284 \\ 5,34, .00 \\ 6,08,855 \\ 14,003,061 \\ \hline\end{array}$
$\begin{array}{r}13,303,903 \\ 458,032,882 \\ 39,172,430 \\ 5,530,000 \\ 5515,365 \\ 15,743,837 \\ \hline 537,038,417\end{array}$
Twelfth Federal Reserve District-San Francisco

| Washington-Seattle | 249,862,693 | 226,540,511, | $+10.3$ | 194,380,284 | 185,522,567 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Yakima - | 7,868,089 | 8,022,979 | $-1.9$ |  | 6,846,865 |
| Oregon-Portland | 250,041,885 | 227,880,092 | $+\quad 9.7$ <br> -2.4 | $198,506,327$ $99,456,276$ | 92,296,556 |
| Utah-Salt Lake City | 129,721,890 | 132,959,887 | 二 29.8 | 22,863,079 | 32,929,538 |
| California-Long Beach | 15,057,160 | 25,009,142 | -13.8 | ${ }_{12,832,449}$ | 15,824, 515 |
| Pasadena | 932,880,155 | 842,864,397 | +10.7 | 769,832,907 | 661,229,026 |
|  | 51,609,536 | 44,307,775 | +16.5 | 38,226,877 | 39,029,228 |
| Santa Barbara | 17,121,324 | 16,112,481 | + 6.3 | $11,958,349$ $15,135,812$ | 11,693,579 |
| Stock | 16,136,906 | 17,498,674 |  |  |  |
| Total (10 cities) | - 1,681,564,411 | 1,553,928,722 | + 8.8 | 1,371,999,529 | 1,253,773,753 |
| Grand total (106 cittes) | 30,786,591,748 | 29,326,330,906 | + 5.0 | 26,023,477,408 | 23,499,277,839 |
| Outside New York City | $13,674,266,066$ ontinued. Es | $\begin{aligned} & 12,564,149,061 \\ & \text { mated. } \end{aligned}$ |  | 11,766,095,986 | 10,887,997,13 |

## FOREIGN EXCHANGE RATES

Pursuant to the requirements of Section 522 of the Taniff Act of 1930, the Federal Reserve Bank certifies daily to the Secretary of the Treasury the buying rate for cable transfers on the different countries of the world. We give below a record for the week just passed.
FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANK TO TREASURY UNDER TARIFF ACT OF 1930 JULY 5, 1963 TO JULY 11, 1963, INCLUSIVE


Consolidated Statement of Condition Of the Twelve Federal Reserve Banks


## Condition Statement of Member Banks

The condition statement of weekly reporting member banks of the Federal Reserve System in leading cities shows the following principal changes for the week ended July 3: Decreases of $\$ 313$ million in loans adment securities; increases of $\$ 714$ million in Governwith Federal Reserve Banks and $\$ 1,026$ million in des mand deposits credited to domestic $\$ 1,026$ million in deand decreases of $\$ 987$ million in demand deposits adjusted and $\$ 243$ million in U. S. Government demand deposits.
Commercial and industrial loans decreased a net of $\$ 140$ million; during the comparable week a year ago these loans decreased $\$ 171$ million. Loans to brokers and dealers for purchasing or carrying U. S. Government securities decreased $\$ 188$ million, and their loans for purchasing or carrying "other" securities decreased $\$ 72$ million. Loans to sales and personal financing institutions increased $\$ 1$ million and loans to "other" nonbánk financial institutions increased $\$ 13$ million" ${ }^{\text {n }}$ nonpared with an increase of $\$ 154$ million and a decrease of $\$ 4$ million, respectively, during the similar week in
1962. Real estate loans increased $\$ 53$ million. "Other" loans increased $\$ 33$ million.
Holdings of Treasury bills by weekly reporting member banks decreased $\$ 405$ million, Treasury certificates increased $\$ 12$ million, and the combined total of Treasury notes and U. S. Government bonds decreased \$153 million. "Other" securities increased $\$ 148$ million.
Demand deposits adjusted decreased in all but two districts and included decreases of $\$ 329$ million in the Chicago District, $\$ 303$ million in New York City, $\$ 106$ million in the Cleveland District, $\$ 86$ million in the Kansas City District, and $\$ 82$ million in the Atlanta District, Savings deposits increased $\$ 163$ million and corporations decreased $\$ 39$ million. orn decreased $\$ 39$ million
Borrowings of weekly reporting member banks from
Federal Reserve Banks decreased $\$ 31$ million and borFederal Reserve Banks decreased $\$ 31$ million and bor-
rowings from others decreased $\$ 26$ million. Loans to rowiss from others decreased $\$ 26$ million. Loans to

Increase ( + ) or
Decrease $(-)$ Bince $\begin{array}{lcc}\text { July 3, } & \text { June } 26, & \text { July }{ }^{4} \text {, } \\ \text { 1963* } & 1963 & 1962\end{array}$

$$
1
$$

## Redemption Calls and Sinking Fund Notices

Below will be found a list of corporate bonds, notes preferred and common stock called for redemption, including those called under sinking fund provisions The date indicates the redemption or last date for mak. ing tenders, and the page number gives the location in the current volume (except where otherwise indicated) in which the details were given in the Chronicle. NOTICE OF TENDER
New Jersey Natural Gas Co. $6 \%$ cumul. pfd. stock__Jale Page New Jersey Natural Gas Co. 6\% cumul. pfd. stock_-.-July 19
Pittsburgs Railways Co.
$\qquad$ PARTIAL REDEMPTION
Company and Issue
Aetna Finance Co.
Aetna Finance Co--
$55 \%$ conv. subord
debs. due Feb. 1, 1975 .
Co. of Hllinois-. Amercan Invescment C
51/4\% cumulative pri
Atlanta Gas Light Co. Atlanta Gas Light Co $\mathrm{Co}^{3}$ preferred stock $\begin{array}{llll}\text { Cincinnati, Enquirer, Inc., } 5 \% \text { debs, due Aug. } 1,1967 \text { Aug Aug } & 1 & 100 \\ \text { Glenmore Distilleries Co., 4\% debs. due Aug. 1, 1972_Aug } & 1 & 101 \\ \text { National TTa Co, 5\% debs. due Aug. 1, 1977._Aug } & 1 & 102 \\ \text { Ftemer Sueel Mills, Ltd.- }\end{array}$ Ffemuer Seeel Mills, Ltd.-
61/4\% first mite. bds., series A, due July 15, 1981__July $15 \quad 2564$ $6 \%$ first mtge. series D bonds due Aug. 1, 1984 _-Aug 1
Texas Eastern Transmission Corp.$\begin{array}{llll}51 / 2 \% & \text { debs. due De. } 1,1976 & & \\ 53 / \text { de debs. due Aug. } 1,1180 \text {, and } & 51 / 2 \% \text { deben- Aug } & 1 & 143 \\ \text { tures, due Dec. 1, } 1976\end{array}$ Transcontinental Gas Pipe Line Corp--1.-.-.
$5 \%$ first mtge, pipe line bonds due 1979 and $51 / \%$ first mtge, pipe line bonds due, 1980 and $51 / 8 \%$ Aug
Vulcan Materials Co., $61 / 4 \%$ cumul preferred stock__Nov ENTIRE ISSUES CALLED

| mpany and Issue- ${ }^{\text {- }}$ Dat |  |
| :---: | :---: |
| nta \& Charlotte |  |
| Burrington Industries, Inc., 4\% preferred stocks; $4.2 \%$ Aug 5 |  |
|  |  |
| preferred stocks, and 41/2\% preferred stocks |  |
| Coleman Co., Inc., $41 / 4 \%$ cumul. preferred stock |  |
|  |  |
| Hawailian Electric Co., Ltd. - |  |
| $51 / 2 \%$ cumul. preferred series F stock |  |
| Polaroid Corp., $5 \%$ first preferred and $\$ 2.50$ - second ${ }^{\text {a }}$ at |  |
|  |  |
| Southern California Edison Co-- |  |
| Southern California Gas Co. ${ }^{4.56 \%}$ conv. pref. stock-July 31.21 |  |
|  |  |
| First mortgage bonds, series C, due |  |
|  |  |
| $47 / 8 \%$ conv. subord. debs. due Dec. 1, 1985____July 29 |  |

*Announced in this issue.







$4 \%$
$4.0 \%$
$43.4 \%$
4.10
4.95
5.50
Roirr
Rolla
Cla
41
4
 Ronson Corporation (quar.)-----
Roper (George D.) Corp. (increased)----
Roper Industries (quar.) Rosenau Brothers, Inc. (quar.)
Royal Oak Dairy, Ltd., class A (quar.) $\underset{41 / 2 \%}{\text { Royal McBee Corp. - }}$ preserıa (qu
 St. Lawrence Cement co., class A (quar.).
St. Lawrence Corp, Ltd., common (quar.)
$5 \%$ preferred A (quar.) $5 \%$ preierred A (quar.)--
st. Louis-San Francisco Ry.-
Common (quar,)
5\% pre prerrea (quar.)
5\% preferred $q u a r$
St. Louis Shipbuilding. (initial),
St Louis Stet
Lasing, Inc. (quar.) St. Louis Shipbuilding (Initial)-
St. Louis stet Casing, Inc. (quar.--
St. Paul Fire \& Marine Insurance (quar.)
Saf Safran Printing (1niual)
Saint Gobain MManuactures Des Glaces \&
Produits Chimiques)Produin deposit receipts (payment of 4.75
American
Francs [net French rate] per share) Francs Inet French rate per share)
Salada Foods, Lt, (quar.)
Salant \& Salant, class A and ciass B-
( 3 -for-2 stock split) (3-for-2 stock split)
Sams. (Howard W.) \& Co.,
San Diego Gas \& Electric-
Common (quar.)

$$
\begin{aligned}
& \text { Common (quar.) } \\
& 5 \% \text { preferred (quar.) } \\
& 4.60 \% \text { preferred (quar.) }
\end{aligned}
$$

## 4.2\%\% preferred (quar.) Sanborn Map (red (rauar.) -- Sauar.) Saratoga \& Schenectady RR.

 51/4\% preferred (quar.)
Sawhill Tubular Products. (quar.)
Saxom Paper corv., (somek aiviaenu)-
Scnenley industries, common 50 c conv, pref, ( $\mathrm{s}-\mathrm{a}$ ) ---
Schering Company, $5 \%$ pred (quar.) Schlumberger, LDd, N-V (quar.)
Schwitzer Corporation, common
$51 / 2 \%$ preferred A (quar.) Schivner-Stevens Co. (quar.)
Scott \& Fetzer Co. (monthly) Monthly
Scott Paper, $\$ 3.40$ preferred (quar.) Scottish \& York Holdings-

## Sea Pak Corp. (quare.) (stock dividend) Staway Food Town

Securities Fund, Inc.
Security Columbian Banknote Co. (quar.) Security Nat'l Bank of Long Island (quar.)
Seurity Trust Co. (Rochester, N. Y.) (quar.) Class B (quar.)
Selama-Dindings Plantation Inc. (quarterly
Selected American Shares Inc. rom investment income)
seligman \& Latz, common (quar.) Shaer Shoe Corp. (quar.)
Shareholder's Trut of Boston (quarterly
from net investment income) from net investment income)
Shatterproof Glass (quar.) Shaw-Barton Lquar.
Shep Creek Mines $(\mathrm{s}-\mathrm{a})$
Extra Sheraton Corp. of America (quar.) ---
Stock dividend
Sherwin-williams Co. of Canada, Ltd. Quarterly
Siegel (Henry I.) Co., class A (quar.)
Class B Sigma Mines, Ltd. (s-a
s1 preferred (quar:)
Silverwood Dairies-
Class B (increaseded-quar.)
Skyline Homes, class A (incr.-quar.) Skyline Homes, class A (incr.-quar.) ------
Stock dividend on class A siares.--
Slater Steel Industries, Ltd., common

## Smith (A. O.) Corp. (quar.) Smith (Howard) Paper Mills, Ltd.-

 $\$ 2$ preferred (quar.)Sobeys Stores, Ltd.-.
Class A (increased quar.) Class A (increased quar.) --...-.
 (Stock dividend)
Southe
Southeastern Michigan Gas, common--...-
Southern California Edis. ${ }_{4.48 \%} \%$ (increased quar.)
$4.48 \%$ preferred (quar.)
$4.56 \%$ preferred (quar.)
Southern California Gas, $6 \%$ pfd. (quar.) Southern California Gan, $6 \%$ pfd. (quar.)
Southern California Water, com. (quar.) $41 / 4 \% 0$ preferred (quar.)
$5 \%$ preferred (quar.)
Southern Indiana Gas \& Electric-----Southern Industries Corp
Southern New England Telephone (quar.) Eouthern Reilway Co-
$5 \%$ non-cumul. preferred (quar,

Pher When Holders

| Name of Company |  |
| :---: | :---: |
| Soutiwestern Electric Service- |  |
|  |  |
|  |  |
| $3.70 \%$ preferred (quar. |  |
| $3.90 \%$ prererred (quar.) |  |
| 4.15\% preferred (qu |  |
| $4.25 \%$ preferred (quar |  |
| $4.40 \%$ preierred (quar.) | \$1.10 |
| $4.40 \%$ preferred (\$25 par) (qua |  |
| 4. ${ }^{6} 0 \%$ preterred (quar.) |  |
| 4.70\% preferred (quar.) | \$1.183/4 |
| $5.6 \%$ preferred (quar.) |  |
| +. $36 \%$ preterred (qu |  |
| Spector Freight System, class A |  |
| Stainless Steel Proaucs (stock di |  |
| Standard Dredging, \$1.60 pfd. (qua |  |
|  |  |
|  |  |
| sfandaru instrument, class A (quar.) Standard Oil Co. of Ohio- |  |
|  |  |
| Siandrard Products (quar.) |  |
| Exira |  |
| Standard shares (s-a) |  |
| Stantield, Ltd., class A (s-a) |  |
| Class B (s-a) |  |
|  | 20c |
| anley Aviation |  |
| Canley Brock, Ltd., class |  |
| Class B |  |
| Sta-kite Proaucts Inc., common (quar.)--0\% preferred (quar.) |  |
| Star Industries, class A (quar.) |  |
| Star Tank \& Boa Starrett Corp.- |  |
|  |  |
| \$4.00 preferred (qua |  |
| State Street Bank \& Trust (Boston) (quar.) |  |
| Stueel Co. of Canada, Ltd. (quar.) ------- |  |
|  |  |
|  |  |
| (Interim payment of-nine pence less Brit- |  |
| 1sh income tax of $383 / 4 \%$ )-- |  |
| Steel Parts Corp. |  |
| Sterling Aluminum Products (quar.) |  |
|  |  |
| Sterling National Bank \& Trust Co. (NYC) Quarterly $\qquad$ |  |
| Sterling Precision- |  |
|  |  |
| $5 \%$ preferred C (quar.) | $121 / 2 \mathrm{c}$ |
| ern \& Siern Textics |  |
| $41 / 2 \%$ preterred (qua |  |
|  |  |

Name of Company Turnbuil Elevator, Ltd, common (quar.)-
$\$ 1.10$ convertibe prefrred series A (quar.)

208 soutn La Salie Street Corp. (quar.) | Quarterly | $\begin{array}{l}621 / 2 \mathrm{C} \\ \text { Tyler Pipe \& Foundry, common. } \\ \text { Common } \\ \text { Tyson Foods (initial) } \\ \text { Union Acceptance Co., Ltd. }\end{array}$ |
| :--- | ---: |


 United Funds:

| rly | 3 c | 7-30 | 7-11 |
| :---: | :---: | :---: | :---: |
| United Gas Improvement, common (quar.) - | 22 c | 9-27 | $8-30$ |
| \% preferred (quar.) | \$1.061/4 | 10-1 | 8-30 |
| United Keno Hill Mines, Ltd. | $\ddagger 10 \mathrm{c}$ | 7-25 | 6-28 |
| United New Jersey RR \& Canal (quar. | \$2.50 | 0-10 | 9-20 |


| (Interim payment of $4 \%$ less British income tax of $383 / 4 \%$. |  |
| :---: | :---: |
| United Towns Electric, Ltd.- |  |
| $51 / 2 \%$ preterred (quar.) | 14 c |
| U. S. Borax \& Chemical, $41 / 2$ | $1{ }^{1 / 2}$ |
| U. S. Fidelity \& Guaranty (Md.) (qu | 33 c |
| U S Serviteria (quar.) |  |
| S shoe Corp. (qua |  |
| U. S. Smelting Refining \& Mining, com.-- | 50 c |
|  |  |
| nited Telephone (Kan |  |
| $5 \%$ preferred (quar |  |
| Universal Automated 1 |  |
|  |  |
| Universal Container |  |
| Class A (quar. |  |
| Class A (qu | 1/2c |
| Universal Controls Inc. (qu |  |
| Universal Insurance Co. (quar.) --...- | 25c |
| Universal Leaf Tobacco, com. (quar.) ---u-- | 30 c |
| Extra | c |
| Univis, Inc. (qu |  |
| pjohn Company - | 22 c |
| SI Corporation (stock divid |  |
| New common (increased-quar. |  |
|  |  |
|  |  |
| Yanadium Garp. of America- |  |
| Vangas, Inc. (annual) |  |
|  |  |
| Virginia Coal \& Iron Co. (quar.) |  |
|  |  |
|  | - |
|  | 5\% |
| Vulcan Materials,$61 / 4 \%$ preferred(quar.) |  |
|  | \$1.561/4 |



Name of Company Winn-Dixie Stores (increased monthly) Monthly
Monthly
Winfied Growth Industries Fund, Inc. (quar
Wisconsin Electric Power$6 \%$ preferred (quar.) -
Wisconsin Fuel \& Light Co. (quar.) ----$5 \%$ pr
$5.04 \%$
$5.08 \%$ preterred (quar (quarterly from net
 Wolverine Shoe \& Tanning (increased quar.)
Woodall Industries (quar.) Woodan Industries (quar.) Eld---
Woolworth (F. W.) \&o.,
$(61 / 2$ pence per share less Eritish income tax of $383 / 4 \%$ )
Wrigley (Wm.
Wyatt Industries (reduced quar.) Wyatt Industries rex reduc Class A (increased quar Yates-American Machine
Yocam Batteries (quar:) York Bank \& Trust Co, (Pa) York County Gas (quar.)
York Speculative Invesiment Fund (Canada) Extra
Youngstown Stee Door (quar.
Zausner Foods, class A (initial quar.) Zeller's, Ltd., common (quar.)
$41 / 2 \%$ preferred (quar.)

Per When Holders
Share Payable of Rec. $1 / 2 \%$ preferred (quar.)

* Transfer books not closed for this dividend.
$\ddagger$ Payable in Canadian funds, tax deductible
reficent tax $15 \%$; resident tax $7 \%$. rericient tax $15 \%$; re
a Les, British income tax
y Previously published da y Previously published date was incorrect. The e is indicated here ere. + payable in U. S. funds, 1
$\times$ Less Jamaica income tax


## General Corporation and Investment News

Continued from page 8
Sierra Pacific Power Co.-Rights Offering to Stock-holders-The company is offering its stockholders the right to subscribe for 172,341 additional common for each ten held of record July 9. Rights will expire July 29. No underwriting is involved.
Net proceeds, together with funds from $\$ 8,000,000$ of debentures to be sold at competitive sale on July 17 , will be used for loan repayment and refunding of $\$ 3,300,000$ of outstanding $55 \%$ debentures. BUSINESS-The company was incorporated on March 13, 1912
under the laws of the State of Maine. tt it a puble utility oper under the laws of the state of Maine. tt is a puble utility oper
ating company engaged principally in the electric utility business
in the States. of Nevada and california, and also renders water
and gas service in the cities oo Reno ${ }^{\text {and }}$ Sparks. Nevada, and and gas service in the cities of Reno and Sparks, Nevada, and
environs. The firm is qualified under the laws of Nevada and
California to conduct such businesses. Its principal executive of fices are located at 220 South Virginia St., Reno, Ne CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING ong term debl

| First mortgage bo | Authorized | Outstanding |
| :---: | :---: | :---: |
| $31 / 4 \%$ series A due 1970 | \$3,000,000 | \$3,000,000 |
| $27 / \%$ series due 1977 | 975,000 | 975,000 |
| $31 / 8 \%$ series due 1978 | 3,500,000 | 3,500,000 |
| $33 \%$ series due 1984 | 4,000,000 | 4,000,000 |
| $51 / 4 \%$ series due 1986 | 3,000,000 | 3,000,000 |
| $41 / 2 \%$ series due 1988 | 3,000,000 | 3,000,000 |
| $5 \%$ series due 1991. | 6,500,000 | 6,500,000 |
| 47\%\% series due 1992 | 5,000,000 | 5,000,000 |
| $33 \% \%$ debentures due 1975.- | 1,903,000 | 1,903,000 |
| Capital Stock: <br> Preferred stock, series A, \$2.44 |  |  |
| Preferred stock, series A, $\$ 2.44$ dividend (cumul.) ( $\$ 50$ par)_ | 80,500 shs. | . 80,500 shs. |
| ommon stock ( $\$ 3.75$ par) --- | 2,500,000 ths. | . $1,895,743$ shs. |

South Penn Oil Co.-Merger-Name Change Effec On July 2 stockholders voted to merge Zapata Petroleum Corp.
and Stetco Petroleum Corp. with the company as survivor operating and Stetco Petroleum Corp. with the company as survivor operating
under the name Penzoii Co. Under the plan, which became ef-
fective July 3, the authorized common stock of the company was changed from $1,715,000$. $\$ 12.50$ par shares to $3,500,000 ~ \$ 5$ par
shares and 241,401 shares issued in exchange for Zapata stock
on the basis of one-fourth Pennzoil share for each Zapata share
and 142857 shares isued and 142,857 shares issued for Stetco stock on the basis of one-
seventh Pennzoil share for each Stetco share. Pennzoil Co., now
has $1,974,008$ outstanding shares. -V. 188 p. 151 .nen

Southwestern: Investment Co. - Notes Sold Pri vately-On July 9, it was reported that $\$ 5,500,000$ of this firm's senior notes due July 1, 1978, had been -V. 198, p. 143.

Sta-Rite Products, Inc.-Acquisitions-
On July 10, H. S. Lauterbach, Chairman and President of Sta-
Rite Products, announced negotiation of an agreement to purchase Wr. Lauterbach said that Waukesha Rubber, Crown Dairy Supply Co. and Milker Parts Wholesale Inc., all located in Waukesha, Wis
are engaged in the nanufacture and distribution of molded rubbe
products for dairy farm and industrial markets. products for dairy, farm and industrial markets. involves anl assets
The purchase price was not disclosed, but it inve, including land, inventories and buildings with
of the companies, inclut about 20,000 square feet of office, manufacturing and storage space There are now approximately 90 employees. The combined annua
sales volume of the companies was said to be "approximately $\$ 2$ million."
Mr. Lauterbach said the operations would not only remain in
the waukesha location, the waukesha location, but that construction of an 8, adition to the present manufacturing facilities would start
foot adition
soon to "accommodate present and immediate future production

[^13]Straza Industries-Proposed MergerStraza Industries has requested permission to enter into pre
liminary negotiacions with
Hluidgenics, National City missile com ponent manufacturer, for merging the operations and ownership of the two companies, it was announced on July 8 by John Straza,
President. Fluidgenics, which produces fluid control systems, inciuding
regulators primarily for the Atlas missile program reported sales of $\$ 1,250,000$ for the fiscal year ended May 31, 1963
according to company President $F$. Dale Ferris. Straza Industries, with main plant facilities in El Cajon and
divisions at Carisbad, Calif. and Las Vegas, Nev., conducts $R$ \& D and large scale manufacturing operations for missiles and je
engine components. Its Electronics Division is active in R \& D
ana proaucuon or advancea solid state appncations, aigital process and proaucuon or advanced so' sonar equipment.
ing systems, telemetry and FM sonated at $\$ 8.5$
straza's sales tor the year ended June 30 are estimated m. 861 .

Sunset International Petroleum Corp. - Exchange Offer Effective-
The company has announced that as of June 29 it had accepted were deposited pursuant to an earlier exchange offer to acquire up and gas producer. The Rmount received represents approximately
64.8 of the total $9,366,522$ sunac share outstanding.
Under the terms of the offer, the exchange became effective U Juner the terms of the offer, the exchange became effective
exchange offer will remain shares open until Josited by that time. Tai 17 , 1963 , or until maximum of $72 \%$ of all outstanding Sunac common shares hav
been deposited, whichever occurs first.
The offer from Sunset calls for the exchange of $\$ 300$ in prin cipal amount of its $5 \%$. subordinated debentures, plus 20 shares
of Sunset common stock, for each 1,00 shares of Sunac commun of Sunset common stock, for each 1,000 shares of sunac common
stcek. II the $72 \%$ oi che sunac stock is acquired, it will involve
the exchange of $\$ 2,025,000$ in Sunset's $5 \%$ subordinated debentures and a to all of 1350,000 shares of the Los Anceles-headquartered
diversified oil and gas producer's common stock.-V. 198, p. 51 .

Tennessee Gas Transmission Co.-AppointmentThe Chase Manhattan Eank has been appointed trustee, paying
agent, and registrar for the $5 \%$ debentures due 1983 of the com-
pany-V 198, pr. 143 pany.-v. 198, p. 143.

Texas Eastern Transmission Corp. - Expansion Program
The company has asked the Federal power Commission for au
horization to begin a $\$ 195$ million expansion of its natural thorization to begin a 1195 million expansion of its natural gas
system, the Jargest expansion in company history, according to
Gaxter D. Goodrich, Executive Vice-President Eater D. Goodrich, Expecutive Vice-President.
This latest expansion for the Houston-based pipeline company will
This dd 400 million cubic feet to the daily delivery capacity of the sion will be accomplished over a four-year period with the first
phase facilities going into service during the fall of 1964 . apiroximately 880 miles of various diameter pipeline ranging in oonnect Texas Eastern's system at New Roads, Louisiana, with maining construction will be along the route of its existing sys,em
metween Opelousas, Louisiana, and Lamberville, New Jersey, he said. In addition, three new, compressor stations with a combine
total of 18,500 horsepower will be constructed; a new metering and teguling station will be added to the system, and special equipp-
ment changes will be made at a number of currently operating compressor stati
they can handle.
"An important part of the expansion will be the conversion and and, for use as an underground storage reservoir for natural gas, "In addition to these new facilities, we have asked the Commis-
ion to allow us to amend a previously authorized construction project to enable us to construct a 20 -inch diameter pipelin nstead of a $14-\mathrm{inch}$ diameter line between Castor and West Mon-
oe, Louisiana. The increased capacity through this line will be used in conjunction with this latest expansion."
Gas for this new expansion is to be supplied by Gulf Oil Corp. by Texas Eastern, he said. Reserves available to Texas Easter
under this agreement amount to more than 4.4 trillinon cubic fee
ith initial deliveries amounting to 150 million cubic feet daily under this agreement amount to more han 4.4 tubic feet daily and
with initial deliveries amounting to 150 million cubic for
ncreasing in five years up to a daily contract quantity of 500 milion cubic feet daily. Texas Eastern will take delivery of the gas
liont the discharge of a processing plant to be built by Gulf at venice,
Louisiana, and will pay a maximum price of 20.9875 cents per housand, cabic feet for a take or pay volume of $80 \%$ of the con-
ract quantity with the price decreasing to 19 cents per thousand
cubic feet at and above the contract quantity. "Increased amounts of gas delivered under this expansion pro-
gram will go to 36 existing customers," Mr. Goodrich said. "Approximately 127 million cubic feet will be added to our system next
year,. 115 million in 1965,74 million in 1966 and 84 million in
1967 ., New facilities costing about $\$ 92.4$ million will be constructed
during 1964 for the first phase of the expansion. These facilities during 1964 for the first phase of the expansion. These additions,
incluce 341 miles of 30 - and 36 -inch diameter pipeline addion alterations to existing compression equipment and the commencement of development of the Accident Field into a storage reservoir.
To turn the Accident Field into a storage reservoir, 22 miles of To turn the Accident Field into a storage reservoir, 22 miles of
field headers and well lines of various diameter from to to 16 inches
and a 5,500 horsepower compressor and injection station will be constructed, Also a number of existing wells will be worked over
and new wells will be drilled to enable the company to properly Texas Eastern is one of the nation's largest pipeline companies
with more than 7,100 miles of pipeline in natural gas service and
2,800 miles of pipeline moving refined petroleum products from 2,800 miles of pipeline moving refined petroleum products from
refineries on the Gulf Coast to markets in the Midwest and East. The company's natural gas system extends from the Mexican
border near McAllen, Texas, to New York City. Texas Eastern oper-
ates 68 compressor stations along the route of its pipeline having ates 68 compressor stations along the route of its pipeline having
a total motive force in excess of 891,000 horsepower. At the present
time the company has an authorized delivery capacity of 2.66 biltime the company has an authorized de
lion cubic feet per day.- $\mathrm{V} .198, \mathrm{p} .143$.

Tex-Star Oil \& Gas Corp.-Revs. Up 45\%; Net 41\% Louis A. Beecherl, Jr., President, has reported that "cash earn-
ings and net income for the nine months ended May 31, 1963
surpassed the results registered by the company for all of its 1962 fiscal year.
With May quarter operations outpacing the two previous quar-
ers, record high nine months results showed a $45 \%$ increase in ters, record high nine months results showed a $45 \%$ increase in
revenues, a $45 \%$ rise in cash earnings, and a $41 \%$ improvement
in net income, as compared with the corresponding months of last

During the nine month period under review, revenues aggregated
$2,930,032$ as against $\$ 2,015,133$ for the same period of fiscal 1962 . $\$ 2,930,032$ as against $\$ 2,015,133$ for the same period of

A significant change in the composition of the company's rev| of two gas gathering systems acquired in March, revenues from |
| :--- |
| gas gathering and gasoline extraction plants accounted for $15 \%$ | of nine months' revenues, as compared with $9 \%$ during the first

ix months of the fiscal year. In the nine-month period being reviewed, oil and gas sales
amounted to $63 \%$ of revenues, with $15 \%$ coming from silica sand
operations and $7 \%$ from miscellaneous sources.

Cash earnings (income before depreciation and depletion) of $\$ 1,-$
736,192 in the nine months ended May 31,1963 were equivalent to $\$ 1.14$ per share on the $1,527,366$ shares outstanding at the end of
the period. In the same months of last year, casn earnings were
$\$ 1,196,306$ equal to 78 cents per share standing on May 31,1962 , Cash earnings amounted to $\$ 1,655,524$
during the full year of fiscal during the full year of fiscal 1962 . $\begin{aligned} & \text { Due mainly to intangible development costs arising from the } \\ & \text { company's drilling program no provision for Federal income taxes }\end{aligned}$ company's drilling program, no provision for Federal income thaxes
has been made in the current fiscal year. These development costs are deductible for income tax purposes, although they are capi-
talized on the company's books.
Net income in the nine months ended May 019 or 75 cents per share. This compaerd with $\$ 814,978$ or 53 cents
per share in the like period of last year. Net income for the en-
tire 1962 fiscal year was $\$ 1152$, Commenting on the outlook, Mr. Beecherl stated, "Management is hopeful that the progress achieved thus far in fiscal 1963 will
continue during the remaining months of the year and extend
into the 1964 fiscal year as well."-V. 197, p. 1574.

Tip Top Products Co.-Sales Up 3\%; Net 8\%The company reports net sales of $\$ 7,960,001$ and net earnings of
$\$ 634,540$ for the six months ended May 31,1963 , compared tor
net sales of $\$ 7,721,458$ and net net sales of $\$ 7,721,458$ nnd net earnings of 586,853 for the six
months ended May, 31,192 . Net sales were up over $3 \%$ and net
earnings were up over $8 \%$ over the comparable period of the previous year.
vet earnings per share for sald six months period were 50.294
cents per share as compared to $\$ 0.272$ cents per share for the cents per share as compared to $\$ 0.272$ cents per share for the
six months ended May 31, 1962.—V. 197, p. 2199 .

Tri-Continental Corp.-Assets Higher-
Recovery in t e asset val"e per shere of common stock of this
diversified closed-end investment company, "has bsea be, er th $n$
than that for stock prices in general, as measured by the customary
averages," the corporation's report for the first half of 1963 deAssets per common share outstanding rose to $\$ 55.13$ at midd-year leported. This represented a gain of about 10 from $\$ 5.47$ at
Dec. 31,1962, and was $30 \%$ more than the $\$ 42.51$ repoitd 12 Investment assets stood at $\$ 465,595,822$ at Jun 30 , compared
wi $~$
$\$ 31,255,897$ at the beginning of the year and $\$ 375,193.714$ at wi h $\$ 131,255,897$ at the beginning of the year and $\$ 37,193,714$ a
June 30,1962 . The earlier figures reflect a larger number of out standing preferred shares than at mid- 1963 . The exercise ne . . .
rants wa; Net investment income amounted to $\$ 6,024,135$, and dividands
totaling $\$ 5775 \cdot 01$ we de totaling $\$ 5775,01 \mathrm{w}$ re decrared on the preferred and common
stocks during the first half. Randolph and Mr. Brown reported. "Common stocks are $f$ vored over bonds and preferred stocks, and at June so, the value of surch
holdings accounted for 90.4 of investment assets as compared
with $89.9 \%$ at the start of the year," they said.-V. 197, p. 2c 38 .

Union Light, Heat \& Power Co.-AppointmentTrving Trust, New York, has been appointed trustee, registrar
and paying agent for the company's first mortgage bonds, $4^{3 / 8 \%}$
series due 1993.-V. 198, p. 52 .

Union Oil Co. of California-Sells California Props. On July 8, the company announced sale of 1,100 acres of its
fee lands in Northern Orange County, Calif. to the Heritage Conordinators. The sale price is approximately $\$ 15,000,000$. Union is retaining mineral rights to the property. Escrow closes in De-
cember, 1963. Under terms of the agreement, Heritage will spread cember, 1963. Under terms of the agreement, Heritage will spread
the payment to Union over four calendar years, from 1963 to 1966 In addition to the 1,100 acres, Union owns another 2,800 acres
in Northern Orange County. Union acquired the land over the years 1896-1944 for its oil potential. The acreage in which Her-
itage is interested is still undeveloped except as farmland. It is
expected that the acreage purchased by Heritage will be subdivided. expected that the acreage purchased by Heritage will be subdivided.
V. 197, p. 2199 .

United Finance Co. (Portland, Ore.) - Notes Sold Privately-On July 11, it was reported that $\$ 250,000$ of this firm's senior notes and $\$ 500,000$ of its senior subordinated notes both due 1975 had been sold privately through Michelman \& Hanf, New York.

United Scientific Laboratories, Inc.-Proposed AsSee Vernitron Corp., this issue.-V. 197, p. 1885.

Vernitron Corp.-Proposed Acquisition-
On July 9, Directors of Vernitron Corp, and United Scientific
Laboratories. Inc. approved a proposal for the acquisition by Vernitron of the assets of United Scoposal for the acquisition by oo liabilities to be assumed by Vernitron, in exchange for shares
of Vernitron common stock. This was announced jointly by Bernard
Levine, President of Vernitron, and Seymour Wald, President on Levine, President of Vernitron, and Seymour Wald, President of
United. The Vernitron common stock is to be distributed to stock holders of United in the ratio of one share of Vernitron for six o vote upon the sale of assets has been called for July 29,1963 Vernitron is engaged primarily in the design, development and
manufacture of electro-magnetic servo components, including synchros, resolvers, servo motors and motor tachometer generators Venitron's products have application in various electro-mechanical systems of a military and civic nature, such as automation devices,
missiles, radar networks, aircraft and television cameras. United, of Long Island Citv, N. Y., manufactures hisfi, stero
uners and amplifiers, and Citizen Band Radio Phone Trans civers under the name "De Wald" and for private labels. The The proposed acquisition represents Vernitron's first expansion into
the manufacture of consumer products.-V. 196, p. 1096.

Von's Grocery Co.-Sales, Net Higher-
Sales and earnings of this Southern California supermarket chain, reached new highs for the first 24 weeks of 1963 (Dec. 31,
1962 , through June 16. 1963), and the company expects, these
favorable trends to continue, T. A. Von der Ahe, President, reSales totalled $\$ 102,577,833$, an increase of $\$ 8,220,353$, or $8.75 \%$ over sales of $\$ 94,357,480$ for the comparable period last year.
Net income totalled $\$ 2,175,029$, equivalent to 70 cents per share based on $3,120,152$ shares. This represents an increase of $3 \%$
over net earnings of $\$ 2,112,267$, or 68 cents per share (on the same number of shares) for the first 24 weeks of 1962 .
The company now operates 83 Von's and Shopping Bag supermar-
kets in Eouchurn Calliornis. Four new markets are scheduled to ots in souchurn Calliornis. Four new markets are scheduled to
open within the next 3 months, one of $/$ which will replace an
existing unit.-V. 197, p. 1575 .

Ward Baking Co.-New Stock Interest-
A. M. Sonnabend, Chairman of Ward Baking Co., announced
that the stockholders of Ward Baking Co., at a special meeting
on July 10 had approved the sale of 30,000 shares of Ward
Baking common stock to Noma Corp. at \$10 per share. On June
5, 1993 Ward and Noma had announced the Agreement of Sale,
which was subilect to the approval of the Ward stockholders.
Mr. Sonnabend also announced that at a special meeting of the
Directors of Ward Baking held immediately after the stockholders
meeting, Mr. Charles W. Call, Jr., was elected President and chier
executive officer of Ward Baking. He succeeds Mr. Chester B. England who resigned on June 26, 1963. Mr. Call is a director of Ward Baking and is a Director and President of Noma.-V. 198,
p. 52 :

Webb \& Knapp, Inc.-Repays Debt to Alleghany Corp.
On July 9, the company announced that it had repaid its current indebtedness to Alleghany Corp, by selling it a $51 \%$ interest in the
new new Land Value Corp., for $\$ 2,300,000$. The new irm, in which
Webb \& Knapp retains a $49 \%$ interest, has taken title to a $431 / 2$ acre site of undeveloped land adjacent to Roosevelt Field shopping center, Garden City, N. Y. I . It was stated that the funds realized on the Court House Square Properties in Denver, plus other obligations due Alleghany under the Denver lease for the remainder of 1963; provide for che payment
of all real estate taxes on the property, and pay all debts due on of all real estate taxes on the property, and pay all ${ }^{\text {a }}$ first and second mortgage on the property.-V. 196, p. 2126 .
Wilson Brothers-Earnings ForecastNet sales for the first six months of 1963 will approximate that
hould reflect a substantial improvement according to Mauric arker, Chairman and President. Wilion Brothers reported earn ings of $\$ 64,022$ or three cents per common share for the six months
ended June 30,1962 and $\$ 522,405$, or 65 cents per share for the ended June
"Operations of our wholly-owned subsidiary and principal investment, the Enro Shirt Co., Inc., continue to expand in volume and in profit and we cannot help but be optimistic as to its future. House Glass Corp., another wholly-owned subsidiary, has
been divested of unprofitable lines, and operations tor the year 1963 should result in a very satisfactory return on our investment As we enter into the fall season of our operations, we look forward
with increasing optimism to the final results for 1963," Parker with increasing optimi
said.-V. 197, p. 1683 .
(Alan) Wood Steel Co.-Shows Profit for PeriodThe company reported net sales and operating revenues amount-
ing to $\$ 19,401,000$ for the second quarter of 1963 , considerably above first quarter revenues of $\$ 14,545,000$. Net income for the second quarter amounted to $\$ 849,000$ or $\$ 1.13$ per common share after preferred dividend requirements. This compares with $\$ 218,000$ or 23 cents per common share for the first three months of the year.

For the first half net sales and operating revenues amount to
$\$ 33,946,000$, which is very close to the comparable figure of $\$ 33$.$\$ 33,946,000$, which is very close to the comparable figure of $\$ 33$,-
856,000 tor the first half of 1962 . Net income for the first six 856,000 for the first half of 1962 . Net income for the first six
months of 1963 amounted to $\$ 1,068,000$ or $\$ 1.3 \overline{0}$ per common share. This compares with a loss of $\$ 518,000$ or 92 cents per common Harleston $P$. Wood oriod last year.
Hoved performance durirman and President said that the imrate of operations, but also reflected continuing part due to a high cost control and in the performance of the company's new mins cost control and in the performance of the company's new mills
and the effect of the recent limited price increase. Mr. Wood said
that strict control of capital expenditures that strict control of capital expenditurees conconined with increased
profits permitted the company to repay all of its $\$ 5,000,000$ short profits permitted the company to repay all of its $\$ 5,000,000$ short
term bank loans which were outstanding at the beginning of the quarter.-V. 197, p. 1575 .

Zapata Petroleum Corp.-Merger EffectiveSee South Penn Oil Co., this issue.-V. 191, p. 550.

## Zausner Foods Corp.-Appointment-

The Chase Manhattan Bank has been appointed registrar for the class A common stock of the corporation.-V. 198, p. 52

# SERVICE YOUR ACCOUNTS QUICKLY BY USING OUR BANK \& QUOTATION RECORD 

## WE GIVE

STOCK EXCHANGE QUOTATIONS

- AMERICAN STOCK EXCHANGE
- BOSTON STOCK EXCHANGE
- DETRDIT STOGK EXCHANGE
- MIDWEST STOCK EXCHANGE
- NEW YORK STOCK EXCHANGE-BONDS
- NEW YORK STOCK EXCHANGE-STOCKS
- PACIFIC COAST STOCK EXCHANGE
- PHILADELPHIA-BALTIMORE STOCK exchange
- PITTSBURGH STOCK EXCHANGE

GENERAL QUOTATIONS

- BANKS AND TRUST COMPANIES DOMESTIC canadian
- EQUIPMENT TRUSTS (RR.)
- exchange seats
- federal land bank bonds
- FOREIGN GOVERNMENT BONDS
- industrial bonds
- Industrial and miscellaneous stocks
- insurance stocks
- investing companies securities
- MUNICIPAL BONDS-


## DOMESTIC

## canadian

- PUBLIC UTILITY BONDS
- PUBLIC UTILITY STOCKS
- RAILROAD BONDS
- rail doad stocks
- REAL ESTATE bONDS
- REAL estate stocks
- UNITED STATES GOVERNMENT securities
- UNITED STATES TERRITORIAL BONDS

OTHER STATISTICAL INFORMATION

- call loan rates
- DOW, JONES STOCK AVERAGES
- foreign exchange
- MONEY MARKET
- Prime bankers' acceptances
- securities called for bedemption
- time loan rates
- volume of trading


## SUBSCRIBE TODAY

[^14]
## STATE AND CITY DEPARTMENT

## BOND PROPOSALS AND NEGOTIATIONS

## ALABAMA

Mobile Board of Water and Sewer Commissioners, Ala.
Bond Sale - The $\$ 3,750,000$ water service revenue bonds offered July $10-\mathrm{v} .198$, p, $53-$ were awarded to a syndicate headed by Lehman Brothers, at a price of 98.50 , a net interest cost of about $3.57 \%$, as follows:
$\$ 570,00023 / 4 \mathrm{~s}$. Due on Jan. 1 from 1965 to 1968 inclusive
480,000 3s. Due on Jan. 1 from 1969 to 1971 inclusive.
$170,0003.10$ s. Due on Jan. 1, 1972. $180,0003.20$ s. Due on Jan. 1, 1973 185,000 3.30s. Due on Jan. 1, 1974 385,000 3.40s. Due on Jan. 1, 1975 and 1976.
$405,00031 / 2$ s. Due on Jan. 1, 1977 and 1978.
$1,375,0003.60$ s. Due on Jan. 1
from 1979 to 1984 inclusive.
Other members of the syndicate: Kidder, Peabody \& Co.; Hallgarten \& Co.; Wm. E. Pollock \& Co.; Bacon, Whipple \& Co.; Milwaukee Company; Chapman, Howe \& Co.; Bramhall, Fallon \& Co.; Winslow, Cohu \& Stetson; First Alabama Securities, Inc.; Eddleman, Pollok \& Fosdick, Inc.; M. A. Saunders \& Co.; Pohl \& Co., and Ellis \& Co.

## ALASKA

Anchorage Independent Sch. Dist., Alaska
Bond Offering-Keith M. Lesh, Clerk of Board of Education, will receive sealed bids until 11 a.m. (Alaska Standard Time) on July 23 for the purchase of $\$ 1,215,000$ general obligation refunding bonds. Dated Sept. 1, 1963. Due serially in from one to ten years. Legality approved by Preston, Thorgrimson, Horowitz, Starin \& Ellis.

## ARIZONA

Apache
County School District No. 3, Ariz.
Bond Sale-An issue of $\$ 20,000$ school improvement bonds was sold to Kirby L. Vidrine Co.
Maricopa County, Tolleson Union
High School District No. 214
(P. O. Tolleson), Ariz.

Bond Sale-An issue of $\$ 362,000$ school bonds was sold to the Commerce Trust Company of Kansas City, as follows:
$\$ 67,00031 / 4$ s. Due on July 1 from
1964 to 1969 inclusive.
225,000 3s. Due on July 1 from 1970 to 1976 inclusive.
70,000 3.10s. Due on July 1, 1977 and 1978.
Dated June 1, 1963. Principal and interest ( $\mathrm{J}-\mathrm{J}$ ) payable at the County Treasurer's office. Legality approved by Gust, Rosenfeld \& Divelbess.

## CALIFORNIA

Brawley School District,
Imperial County, Calif.
Bond Sale-An issue of $\$ 350,000$ school bonds was sold to the Bank of America N. T. \& S. A., of San Francisco, as follows:
$\$ 90,000$ 3s. Due on Aug 1 from 1965 to 1967 inclusive.
$115,00023 / 4 \mathrm{~s}$. Due on Aug. 1, 1968 and 1969.
145,000 3s. Due on Aug. 1, 1970 and 1971.
Dated Aug. 1, 1963. Interest F-A. Legality approved by O'Mel veny \& Myers.
Coachella Sanitary District, Calif Bond Sale -The $\$ 375,000$ sewer bonds offered July 2-v. 198, p. 53 - were awarded to Taylor \& Co., at a price of 100.05 , a net interest cost of about $3.76 \%$, as follows:
$\$ 90,0004 \mathrm{~s}$. Due on Aug. 1 from 1966 to 1976 inclusive.
$30,00031 / 2 \mathrm{~s}$. Due on Aug. 1, 1977 and 1978.
$255,00033 / 4 \mathrm{~s}$. Due on Aug. 1 from 1979 to 1988 inclusive

## Crystal Union School District,

Solano County, Calif.
Bond Sale-An issue of $\$ 71,000$ school bonds was sold to the Bank of America N. T. \& S. A., of San Francisco, as follows:
$\$ 16,000$ 5s. Due on July 15 from 1964 to 1966 inclusive
$5,00031 / 2$ s. Due on July 15, 1967. $0,0003 \frac{1}{4}$ s. Due on July 15 from 1968 to 1975 inclusive.
10,000 31⁄2 s. Due on July 15, 1976 and 1977.
Dated July 15, 1963. Principal and interest (J-J) payable at the County Treasurer's office. Legality approved by Orrick, Dahlquist Herrington \& Sutcliffe.
Duarte Unified School District,
Los Angeles County, Calif.
Bond Sale-The $\$ 285,000$ school bonds offered July 2-v. 197, p 2512-were awarded to the Se-curity-First National Bank of Los Angeles, at a price of 100.01
Elsinore Valley Municipal Water District (P. O. Elsinore), Calif. Bond Offering-John G. Baer, Secretary of Board of Directors, will receive sealed bids until 7:30 p.m. (PDST) on July 15 for the purchase of $\$ 20,000$ improvement bonds. Dated Aug. 1, 1963. Due on Aug. 1 from 1968 to 1983 inclusive. Interest F-A.

## Enterprise Public Utility D Shasta County, Calif. <br> Shasta County, Calif.

Bond Offering - Robert E. Morss, Clerk of Board of Directors, will receive sealed bids at Redding until 7:30 p.m. (PDST) on July 18 for the purchase of $\$ 825,000$ sewer bonds. Dated July 1, 1963. Due on July 1 from 1966 to 1993 inclusive. Bonds due on or after July 1, 1986 are callable on July 1, 1973 or on any interest payment date thereafter. Principal and interest (J-J) payable at the District Treasurer's office, or at the Bank of America N. T. \& S. A., in San Francisco, Chit cago and New York City. Legality approved by Orrick, Dahlquist, Herrington \& Sutcliffe.
Grossmont Junior College District,
San Diego County, Calif. Bond Offering-Helen Kleckner, Clerk of Board of Supervisors, will receive sealed bids at San Diego until 10:30 a.m. (PDST) on July 23 for the purchase of $\$ 2$,, 1963 school bonds. Dated Sept.
to 1983 inclusive. Principal and Curtis, a national bond under interest (M-S) payable, at the writing firm, in accordance with holder's option, at the County their commitment to MTA Treasurer's office, or at the fiscal Goodell guarantees to post $\$ 250$, agency of the District in New 000 as a goodwill bond upon York City or Chicago, or at the acceptance of the offer, and an Bank of America N, T. \& S. A., in additional contract bond as reSan Francisco, San Diego and Los quired by the execution of conAngeles. Legality approved by Orrick, Dahlquist, Herrington \& Sutcliffe.
Hartnell Joint Junior College Dist Monterey County, Calif.
Bond Offering-Emmet G. McMenamin, Clerk of Board of Supervisors, will receive sealed bids until 10:15 a.m. (PDST) on July 22 for the purchase of $\$ 500$,000 school bonds. Dated Aug. 1 1963. Due on Aug. 1 from 1964 to 1983 inclusive, Principal and interest ( $\mathrm{F}-\mathrm{A}$ ) payable at the County Treasurer's office or at the Bank of America N. T. \& S. A of San Francisco.

## Inman School District, Alameda

 County, Calif.Bond Sale-An issue of $\$ 48,000$ school bonds was sold to the Bank of America N. T. \& S. A., of San Francisco, as $33 / 4 \mathrm{~s}$, at a price of 100.16.

## rmore Joint Union High

School District, Calif.
Bond Sale-An issue of $\$ 224,000$ school bonds was sold to the Wells Fargo Bank of San Francisco and Shuman, Agnew \& Co.

## Metropolitan Transit Authority,

## California

Receives Transit System Proposal - The first firm offer to finance and construct a basic monorail rapid transit system for Los Angeles County at no cost to the taxpayers, and at the lowest figure and the longest routes yet figure and the longest routes yet
mentioned, has been made to the mentioned, has been made to the
Metropolitan Transit Authority by Goodell Monorail Systems, Inc., it was revealed July 2 by George Cantelo, Executive VicePresident and General Manager, at the $\mathrm{Lo}_{\mathrm{s}}$ Angeles offices
The Goodell proposal, submitted to MTA on July 1 covers the "Backbone System" from Westwood to El Monte and from Wilshire to Van Nuys, including some 12 miles of subway, and the International Airport system from downtown Los Angeles - a total of 60 miles of rapid transit -plus retirement of all current MTA bonded indebtedness and $\$ 30$ million for acquisition of rights of way. Total cost of $\$ 338$ million breaks down as follows: $\$ 98,500,000$ for "Backbone" sur face system, 43 miles.
$44,500,000$ for International Airport surface system, 17 miles.
$30,000,000$ for rights of way for "Backbone" system.
$41,000,000$ for retirement of present MTA bonded indebtedness.
$124,000,000$ for 12 miles of subway in "Backbone" system (optional).
Total amount $\$ 338,000,000$ to be financed entirely by revenue bonds-paid from operating revenues only, with no obligation to taxpayers.

Financing is to be underwritten by Paine, Webber, Jackson \&

The Goodell Monorail System on which the cars ride suspended, "assures safer, smoother, swifter and quietier operation, and the least interference with surface traffic," according to Cantelo. Since its initial installations some eight years ago in Dallas, Texas, for transportation at the Cotton Bowl, the Goodell Monorail "has advanced with space age rapidity
and sureness into the most ac and sureness into the most actransit system yet achieved, Cantelo stated.
The propose'd Los Angeles County system will utilize 85 -to 100-passenger cars designed for normal operating speeds up to 90 miles per hour. The entire system will be electronically automated, monitored by TV surveillance and control-the first such automatic safety operation of a multi-coach monorail system.

San Bernardino School Districts,
San Bernardino County, Calif.
Bond Offering - V. Dennis Wardle, Clerk of Board of Super visors, will receive sealed bids at San Bernardino until 11 am (PDST) on July 22 for the purchase of $\$ 3,100,000$ school bonds, as follows:
$\$ 1,900,000$ City School District
bonds. Due on Aug. 1 from 1964 to 1983 inclusive.
$1,200,000$ City High School District bonds. Due on Aug. 1
from 1964 to 1983 inclusive.
Dated Aug. 1, 1963. Principal and ( $\mathrm{F}-\mathrm{A}$ ) payable a ality Myers.

## Seal Beach, Calif.

Bond Offering-F. W. Hickman, City Clerk, will receive sealed bids until 8 p.m. (PDST) on July 15 for the purchase of $\$ 750,000$ water bonds. Dated Aug. 1, 1963. Due on Aug. 1 from 1965 to 2003 inclusive. Bonds due on and after Aug. 1, 1979 are callable on Aug. 1, 1978 or on any interest payment date thereafter. Principal and interest (F-A) payable at the United California Bank of Seal Beach, or at any paying agent of the City in Chicago or New York City. Legality approved by O'Melveny \& Myers.
Ventura Waterworks District No. 6 Ventura County, Calif.
Bond Sale-The $\$ 245,000$ water
bonds offered July 1-v. 198, p. 53
-were awarded to Taylor \& Co., at a price of par, a net interest cost of about $4.02 \%$, as follows:
$\$ 45,00041 / 2$ s. Due on July 1 from 1966 to 1973 inclusive
$10,0004 \frac{1}{4} \mathrm{~s}$. Due on July 1, 1974. $30,00033 / 4 \mathrm{~s}$. Due on July 1 from 1975 to 1977 inclusive. $160,000{ }^{-1} 4 \mathrm{~s}$. Due on July 1 from 1978 to 1988 inclusive.

## COLORADO

Otero County, Rocky Ford School District R-2 (P. O. La Junta),

## Colorado

Bond Sale-An issue of $\$ 1,272$,000 refunding school building bonds was sold to a group composed of the Commerce Trust Company of Kansas City, First National Bank of St. Louis, and Luce, Thompson \& Co. Dated Sept. 1, 1963. Due semi-annually from Oct. 1, 1964 to Oct. 1, 1981. Principal and interest (A-O) payable at the County Treasurer's office. Legality approved by Dawson, Nagel, Sherman \& Howard.

## FLORIDA

## Clewiston, Fla.

Certificate Offering-City Clerk Fred E. Sikes announces that the City Commission will receive sealed bids until 1 p.m. (EST) on Aug. 1 for the purchase of $\$ 300,000$ cigarette tax certificates. Dated June 1, 1963. Due on June 1 from 1965 to 1984 inclusive. Certificates due in 1973 and thereafter are callable as of June 1, 1972. Interest J-D. Legality approved by Caldwell, Trimble \& Mitchell.

## Ormond Beach, Fla.

Bond Offering - City Auditor and Clerk Gerald F. Althouse an nounces that the City Commission will receive sealed bids until 8 p.m. (EST) on July 23 for the purchase of $\$ 400,000$ utilities tax revenue bonds. Dated May 1, 1963.

Miller \& Co., at a price of 100.01 , a net interest cost of about $3.27 \%$, as follows:
$\$ 225,0003.40$ s. Due on Dec. 1 from 1969 to 1971 inclusive.
$1,450,000 \quad 31 / 4 \mathrm{~s}$. Due on Dec. from 1972 to 1980 inclusive
775,000 3.30s.
$-\quad$ and 1982.
Flossmoor, Ill.
Bond Sale-An issue of $\$ 250,000$ water treatment system bonds was sold to the Continental Illinois National Bank \& Trust Company of Chicago. Dated July 1, 1963. Due on Jan. 1 from 1965 to 1974 inclusive. Legality approved by Chapman \& Cutler.

## Galena, Ill.

Bond Offering-Irene C. Meller, City Clerk, will receive separate sealed bids until 7:30 p.m. (CDST) on July 15 for the purchase of $\$ 218,000$ bonds, as follows:
$\$ 120,000$ waterworks and sewer-
age revenue bonds. Dated
Jan. 1, 1963. Due on May 1
from 1964 to 2002 inclusive.
Bonds due in 1992 and there-
after are callable on May 1,
1982 and on any interest payment date thereafter.
98,000 sewer bonds. Dated July 1,
1963. Due on Dec. 1 from 1964
to 1981 inclusive.
Legality for both issues ap-
proved by Chapman \& Cutler.

## INDIANA

Greendale School Town (P. O. Lawrenceburg), Ind.
Bond Offering - James Noyes, Secretary of Board of School Trustees, will receive sealed bids until 2 p.m. (EST) on July 16 for the purchase of $\$ 333,840$ school building bonds. Dated July 1, 1963. Due semi-annually from July 1, 1964 to July 1, 1973 . Principal and interest ( $\mathrm{J}-\mathrm{J}$ ) payable at the American State Bank of Lawrenceburg. Legality approved by Ross, mecord, Ice $\&$ Miller.
Lake County (P. O. Crown Point),
Bond Sale - The $\$ 900,000$ poor relief bonds offered July $1-\mathrm{v}$. 198, p. 53 -were awarded to the Mercantile National Bank of Hammond, as $21 / 4 \mathrm{~S}$. at a price of par.

## IOWA

Adel Community School District, Iowa
Bond Sale-An issue of $\$ 470,000$ school bonds was sold to the Mercantile Trust Company of St. follows:
$\$ 350,000$ 3s. Due on Nov. 1 from 1964 to 1978 inclusive.
$120,0003.10 \mathrm{~s}$. Due on Nov. 1 from
1979 to 1982 inclusive.

## Algona, Iowa

Bond Sale-An issue of $\$ 100,000$ sewer bonds was sold to the Commerce Trust Company of Kansas City, as follows:
$\$ 15,00031 / 4 \mathrm{~s}$. Due on Nov. 1 from 1964 to 1966 inclusive.
$55,0002.90 \mathrm{~s}$. Due on Nov. 1 from 1967 to 1975 inclusive
20,000 3s. Due on Nov. 1, 1976 and 1977.
$10,0003.10 \mathrm{~s}$. Due on Nov. 1, 1978.

## Buffalo Center Community

## School District, Iowa

Bond Offering-Sealed bids and 1 p.m. (CST) on be received at 1 p.m. (CST) on July 18 for the purchase of $\$ 410,000$ school bonds. Dated July 1, 1963. Due on Nov. 1 from 1964 to 1983 inclusive. Interest M-N. Legality approved by Bannister, Carpenter, Ahlers \&

West Des Moines Community
School District, Iowa
Bond Sale-The $\$ 665,000$ school bonds offered July $8-v .198$, p. 54
-were awarded to a group com--were awarded to a group composed of White-Phillips Co., Inc.; Iowa-Des Moines National Bank, and Becker \& Cownie, Inc.

## KANSAS

## Washington, Kansas

Bond Offering-Paul K. Wilkinson, City Clerk, will receive
sealed bids until Aug. 5 for the purchase of $\$ 180,000$ municipal water system improvement bonds

## KENTUCKY

Bond Sale - The $\$ 100,000$ water Bond Sale-The $\$ 100,000$ water July $5-$ v. 198, p. $54-$ were awarded to Blackford \& Co., Inc.

## Ashland, Ky.

Bond Offering - Robert W Johnson, City Clerk, will receive sealed bids until 2 p.m. (EST) on
July 17 for the purchase of $\$ 2$,508,000 school building revenue refunding bonds. Dated March 1, 1963. Due on March 1 from 1964 to 1978 inclusive. Bonds due on and after March 1, 1968 will be subject to redemption on and subject to redemption on and
after March 1, 1968 . Interest M-S. Legality approved by Grafton, Ferguson \& Fleischer.

## Bourbon County Public Properties

Corporation (P. O. Paris), Ky.
Bond Offering-President J. M
Bond Offering-President J. M.
Leer announces that sealed bids Leer announces that sealed bids
will be received until 11 a.m. (EST) on July 17 for the purchase of $\$ 1,500,000$ first mortgage revenue bonds. Dated July 1, 1963. Legality approved by Skaggs, Hays \& Fahey.
Campbell County Public Properties Bond On (P. O. Newport), Ky. Bond Offering-President A. J. will be received until 11 bids (EST) on July 16 for the purchase of $\$ 3,800,000$ first mortgage revenue bonds. Dated May 1, 1963. Legality approved by Skaggs, Hays \& Fahey.

## Clinton, Ky.

Bond Offering - Pearl Bohn,
City Clerk, will receive sealed bids until 5 p.m. (CST) on July 22 for the purchase of $\$ 88,000$ sewer improvement revenue bonds. Dated March 1, 1963. Due on
March 1 from 1966 to 1993 inclusive. Interest M-S. Legality approved by Charles \& Trauernicht. Gilbertsville, $\boldsymbol{K} \boldsymbol{y}$.
Bond Offering - Mrs. Barbara Fields, City Clerk, will receive sealed bids until 7 p.m. (CST) on July 19 for the purchase of $\$ 160$,000 waterworks system revenue on July. Dated July 1, 1963. Due on July 1 from 1966 to 1993 inclu-
sive. Principal and interest (J-J) sive. Principal and interest ( $\mathrm{J}-\mathrm{J}$ )
payable at the Citizens Bank \& Trust Company of Paducah. Legality approved by Grafton, Ferguson \& Fleischer.

## Murray State College (P. O. Murray), Ky.

Bond Offering-Patsy Rowland, Secretary of Board of Regents, will receive sealed bids until 11 a.m. (CST) on July 31 for the purchase of $\$ 515,000$ apartment Sept. 1, 1962. Due on Sept. 1 from 1965 to 2002 inclusive. Interest R. Rubin of Louisville.

Newport, Ky.
Bond Offering - Robert G. ceive sealed bids until will re(EST) on July 16 for the purchase of $\$ 73,000$ school building rev
enue bonds. Dated June 1, 1963.
Due on June 1 from 1964 to 1968 inclusive. Legality approved by Skaggs, Hays \& Fahey.

## LOUISIANA

Caddo Parish Sewerage District
No. 2 (P. O. Shreveport), La.
Bond Offering - John Sanders,
will receive sealed bids until p.m. (CST) on July 15 for the purchase of $\$ 200,000$ public im 1963 Due on bonds. Dated Aug. 1, 1963. Due on Feb. 1 from 1966 to 1988 inclusive. Interest F -A. Legality approved by Foley, Cox \& Judell.

## St. John The Baptist Parish Sewerage District No. 1 (P. O. Reserve), La.

Bond Offering - Harry Montz, Chairman of Board of Supervisors, will receive sealed bids until 7 p.m. (CST) on July 22 for the purchase of $\$ 275,000$ sewer bonds Dated Aug. 1, 1963. Due on Aug. from 1966 to 1983 inclusive. In terest F-A. Legality approved by Martin, Himel, Morel \& Daly.

## MASSACHUSETTS

Buckland-Shelburne Regional School District, Mass.
Bond Offering - Frederic P. Gray, District Treasurer, will receive sealed bids c/o New England Merchants National Bank, 28 State Street, Boston, until noon (EDST) on July 24 for the purchase of $\$ 165,000$ school bonds. Dated Aug. 1, 1963. Due on Aug. 1 from 1964 to 1983 inclusive. Principal and interest ( $\mathrm{F}-\mathrm{A}$ ) payable at the New England Merchants National Bank. Legality approved by Storey, Thorndike, Palmer \& Dodge.

East Longmeadow, Mass.
Bond Sale-An issue of $\$ 100,000$ sewer bonds was sold to the Security National Bank of Springfield, as $21 / 4 \mathrm{~s}$, at a price of 100.21 , basis of about $2.12 \%$.

## North Adams, Mass

Bond Offering-Gerald J. Sullivan, City Treasurer, will receive sealed bids 11 a.m. (EDST) on July 17 for the purchase of $\$ 375$,000 water bonds. Dated July 1, 1963. Due on July 1 from 1964 to 1978 inclusive. Payable at the New England Merchants National Bank of Boston, Legality apPalmer \& Dodge
Note: The foregoing supplements the report in our issue of July 8-v. 198, p. 146.

Peabody, Mass.
Bond Offering - L. Mohoney, City Treasurer, will receive sealed bids until July 31 for the purchase of $\$ 3,470,000$ general obligation bonds.

## Plymouth, Mass

Bond Offering - M. Herbert Craig, Town Treasurer, will receive sealed bids c/o New England Merchants National Bank, 28 State Street, Boston, until 11 a.m. (EDST) on July 24 for the purchase of $\$ 400,000$ urban renewal bonds. Dated Aug. 1, 1963. Due on Aug. 1 from 1964 to 1983 inclusive. Principal and interest (F-A) payable at the New England Merchants National Bank of Boston. Legality approved by Sorey, Thorndike, Palmer \&
Dodge. Dodge.

## MICHIGAN

## Center Line, Mich.

Bond Offering-Paul Van Den Branden, City Clerk, will receive sealed bids until 8 p.m. (EST) on July 15 for the purchase of $\$ 205$,-
000 sewer bonds. Dated May 1 ,
1963. Due on Nov. 1 from 1964 to
1970 inclusive. Interest M-N Legality approved by Miller, Canfield, Paddock \& Stone.
Douglas, Mich.
Bond Offering - Howard C. Schultz, Village Clerk, will re(EST) sealed bids until 8 p.m (EST) on July 23 for the purchase of $\$ 65,000$ water supply revenue bonds. Dated July 1, 1963. Due on March 1 from 1965 to 1983 inclusive. Interest M-S. Legality approved by Dickinson, Wright, McKean \& Cudlip.
Garden City School District, Mich.
Bond Offering -
Bond Offering - Douglas G Education, will receive sealed bids until 8 p.m. (EST) on July 24 for the purchase of $\$ 2,500,000$ 24 for the purchase of $\$ 2,500,000$
school building and site bonds. school building and site bonds.
Dated Aug. 1, 1963. Due on May 1 from 1966 to 1989 , inclusive. Bonds due in 1979 and thereafter are callable on May 1, 1978 or on any interest payment date thereafter. Principal and interest (M-N) payable at a bank or trust company to be designated by the purchaser. Legality approved by Miller, Canfield, Paddock \& Stone.
Godfrey-Lee Public School District
(P. O. Grand Rapids), Mich.

Note Offering - Robert Schel-
lenberg, Secretary of Board of Education, will receive sealed bids until 8 p.m. (EST) on July 15 for the purchase of $\$ 57,800$ tax anticipation notes, as follows: $\$ 28,550$ notes. Due on June 25 1965.

29,250 notes. Due on June 25 , 1964.

## Dated July 10, 1963.

Grayling School District, Mich.
Bond Offering-William Joseph Secretary of Board of Education, will receive sealed bids until 8 p.m. (EST) on July ${ }^{*}, 16$ for the purchase of $\$ 785,000$ school build ing bonds. Dated July 1, 1963 Due on Sept. 1 from 1964 to 1989 inclusive. Bonds due in 1982 and thereafter are callable as of Sept. 1, 1981, Interest M-S. Legality approved by Miller, Canfield, Paddock \& Stone.

Novi, Mich.
Bond Sale-An issue of $\$ 14,000$ street improvement special as sessment bonds was sold to the National Bank of Detroit, as $25 / \mathrm{s}$

## Pinconning, Mich.

Bond Offering - Ronald Saha, City Clerk and Treasurer, will re ceive sealed bids until 3 p.m. (EST) on July 23 for the purchase of $\$ 220,000$ water supply and sewage disposal system revenue bonds. Dated July 1, 1963 Due on July 1 from 1965 to 1993 inclusive. Interest J-J. Legality approved by Dickinson, Wright, McKean \& Cudlip.

Plymouth Municipal Building Authority, Mich.
Bond Sale-An issue of $\$ 360,000$ building revenue bonds was sold to the First of Michigan Corp.
Willow Run Public School District Michigan
Note Offering-R. K. Holloway, secretary of Board of Education, p.m. on July 18 for the purchase p.m. on July 18 for the purchase
of $\$ 300,000$ tax anticipation notes, Dated July 1, 1963. Due on June 30, 1964.

## MINNESOTA

Anoka, Minn.
Bond Offering - C. Rudolph Johnson, City Clerk, will receive
sealed bids until $7: 30$ p.m. (CDST) on July 15 for the purchase of $\$ 480,000$ bonds, as follows:

000 water and light plant onds. Due on July 1 from 1965 to 1976 inclusive
150,000 storm sewer bonds. Due

## Waseca, Minn.

Bond Offering-G. Bert Tor bert, City Clerk, will receive sealed bids until 4 p.m. (CDST) on July 15 for the purchase of $\$ 325,000$ storm sewer bonds. Dated Aug. 1, 1963. Due on Feb. 1 from 1965 to 1982 inclusive. Bonds due in 1980 and thereafter are callable on Feb. 1, 1975 and on any interest payment date thereafter. Interest F-A. Legality approved by Dorsey, Owen, Marquart, Windhorst \& West.

## MISSISSIPPI

Mississippi Gulf Coast Junior
College District (P. O.
Perkinston), Miss. 1
Bonds Not Sold-The lone bid received for the $\$ 3,200,000$ junior college bonds offered July
198, p. 146, was rejected.

## MISSOURI

## Marshall, Mo.

Bond Sale - The $\$ 1,200,000$ waterworks revenue bonds offered July 9-v. 198, p. 55-were awarded to Stern Brothers \& Co., and Reinholdt \& Gardner, at a price of 100.20 , a net interest c of about $3.26 \%$, as follows:
$\$ 260,00033 / \mathrm{s}$. Due on July 1 from
1966 to 1970 inclusive
245,000 3s. Due on July 1 from 1971 to 1974 inclusive.
$355,00031 / 4 \mathrm{~s}$. Due on July 1 from 1975 to 1979 inclusive.
340,000 3.40s. Due on July 1 from
1980 to 1983 inclusive.
Tarkio College (P. O. Tarkio),
Missouri
Bond offering-Dr. A. M. Woodruff, Chairman of Board of Directors, will receive sealed bids until 10 am. (CST) on July 27 for the purchase of $\$ 250,000$ housing system revenue bonds. Dated Oct. 1, 1962. Due on Oct. 1 from 1965 to 2002 inclusive. Interest A-O). Legality approved by Stinson, Mag, Thomson, McEvers \& Fizzell.
NEBRASKA
Adams County (P. O. Hastings),
Bond Offering - Emma Berg, County Clerk, will receive sealed and oral bids at 11 a.m. (CST) on July 15 for the purchase of $\$ 600$,000 courthouse bonds. Dated Aug. 1, 1963. Due on Aug. 1 from 1964 to 1979 inclusive. Principal and interest ( $\mathrm{F}-\mathrm{A}$ ) payable at the County Treasurer's office. LegalCounty Treasurer's office. Legal-
ity approved by Lane, Baird, Pedersen \& Haggart.

## NEVADA

Washoe County, County School
District (P. O. Reno), Nev. District (P. O. Reno), Nev. Bond Sale - The $\$ 5,883,000$ July 9 refunding bonds offered July $9-\mathrm{V}$ a 198, p. $55-$ were awarded to a syndicate headed by
Blyth \& Co., Inc., and White, Weld \& Co., as $3 \% \mathrm{~s}$, at a price of 100.15 , a basis of about $3.36 \%$,

Other members of the syndicate: First Western Bank \& Trust Pier $e$, Fenner \& Smith Inc.; B. J. Pier'e, Fenner \& Smith Inc.; B. J.
Van Ingen \& Co.; Schwabacher \& Van Ingen \& Co.; Schwabacher \&
Co. Taylor \& Co.; Wood, Struthers \& ro., Inc.; Mercantile National Ban?, Dallas; Foster \& Marshall; Lues, Thompson \& Crowe, Inc.; A. ... Masten \& Co.: Mullaney, We \& Co.; Rauccher, Pierce \& Co.. Inc.: Rowles, Winston \& Co.; \& Ci.; Raffensperger, Hughes \& Co.: M. B. Vick \& Co., Inc.; Westheirer \& Co.; Chiles \& Co.; Hanifen. 'Tmhoff \& Samford, Inc., and Security National Bank, Reno.

## NEW JERSEY

Bond Camden, N. J. Jorfn T. Odorisio, City Clerk, will receive sealed bids until 8 p.m. (EDST) on July 25 for the purchase of $\$ 1$, 130,000 bonds, as follows:

## bonds.

850,000 s e w e r improvement
bonds.
Both issues are dated June 1, 1963. Stated in combination the bonds will mature on Dec. 1 from 1965 to 1997 inclusive. Principal and interest (J-D) payable at the Camden Trust Company, or at the First Camden National Bank \& Trust Company, or at a bank or trust company in New York City. Legality approved by Hawkins, Delafield \& Wood.
Additional Offering-Bids also will be received at the same time for the purchase of $\$ 215,000$ general improvement bonds. Dated June 1, 1963. Due on June 1 from 1964 to 1973 inclusive. Principal and interest (J-D) payable at the Camden Trust Company, or at the First Camden National Bank \& Trust Company, or at a bank or trust company in New York City Legality approved by Hawkins, Delafield \& Wood.
Camden County (P. O. Camden), Bond Offering-C. Glenn Seelhorst, Clerk of Board of Chosen Freeholders, will receive sealed bids until 2 p.m. (EDST) on Aug. 6 for the purchase of $\$ 3,093,000$ bonds, as follows:
$\$ 2,498,000$ general bonds.
595,000 county vocational school bonds.
Dated Aug. 1, 1963. Stated in combination the bonds will mature on Aug. 1 from 1964 to 1987 inclusive. Principal and interest (F-A) payable at the Camden Trust Company, or at a New York bank or trust company designated
by the purchaser. Legality approved by Hawkins, Delafield \& Wood.

Lacey Township School District
(P. O. Forked River), N. J.

Bond Offering-Arthur G. Dobinson, Sr., Secretary of Board
of Education, will receive sealed bids until 8 p.m. (EDST) on July 30 for the purchase of $\$ 265,000$ school bonds. Dated July 1, 1963. Due on July 1 from 1964 to 1976 inclusive. Principal and interest (J-J) payable at the First Na tional Bank of Toms River, Legality approved by Hawkins, Delafield \& Wood.

Long Branch, N. J.
Bond Sale-The $\$ 669,000$ general improvement bonds offered July $9-$ v. 198, p. $55-$ were awarded to a group composed of Boland, Saffin, Gordon \& Sauter, Inc., B. J. Van Ingen \& Co., and J. B. Hanauer \& Co., as $31 / 2$ s, at a
price of 100.14 , a basis of about $3.47 \%$.

## Princeton, N.J.

Bond Sale - The $\$ 614,000 \mathrm{im}-$ provement bonds offered July 9v. 198, , v. 55-were awarded to a group composed of B. J. Van Ingen \& Co., W. H. Newbold's Son \& Co., and Ewing \& Co., bidding for $\$ 613,000$ bonds as 3 s , at a price
of 100.31 , a basis of about $2.96 \%$.

## NEW MEXICO

Valencia County, Belen Consol.
School District No. 2 (P. O.
Belen); N. Mex.
Bond Sale-An issue of $\$ 244,000$ school building bonds was sold the Commerce Trust Company of Kansas City, as follows:
$\$ 98,00031 / 8 \mathrm{~s}$. Due on June 1, 1964 and 1965 .
98,000 2.40s. Due on June 11966 and 1967 .
$48,0002 \frac{1}{2}$ s. Due on June 1, 1968.
Dated June 1, 1963. Interest J-D. Legality approved by Dawson, Nagel, Sherman \& Howard.

## NEW YORK

Hempstead Union Free Sch. Dist. No. 25 (P. O. Merrick), N. Y. Bond Offering - Katherine E.
Reif, President of Board of Education, will receive sealed bids until 1 p.m. (EDST) on July 24 for the purchase of $\$ 985,000$ school bonds. Dated June 1, 1963. Due on June 1 from 1964 to 1993 inclusive. Principal and interest (J-D) payable at the Meadow Brook National Bank in Merrick, or at the Bankers Trust Company of New York City. Legality approved by Hawkins, Delafield \& Wood.

## NORTH CAROLINA

Elizabethtown, N. C.
Bond Offering - W. E. Easterling, Secretary of the Local Government Commission, will receive sealed bids in Raleigh until 11 a.m. (EST) on July 16 for the purchase of $\$ 90,000$ sanitary sewer bonds. Dated June 1, 1963. Due on June 1 from 1965 to 1977 inclusive. Principal and interest (J-D) payable at the Chase Manhattan Bank of New York City Legality approved by Reed, Hoyt, Washburn \& McCarthy

## NORTH DAKOTA

Hope, No. Dak.
Bond Offering - Raymond $R$. Rund, City Auditor, will receive sealed bids until 2 p.m. (CST) on July 16 for the purchase of $\$ 142$, 000 refunding improvement bonds Dated July 15, 1963. Due on July 15 from 1964 to 1983 inclusive. Interest J-J. Legality approved by Dorsey, Owen, Marquart, Windhorst \& West.

## OHIO

## Akron, Ohio

Bond Offering-Neal L. Heintz, Director of Finance, will receive sealed bids until 1 p.m. (EDST) on July 22 for the purchase of $\$ 3,000,000$ off street parking facility bonds. Dated Aug. 1, 1963. Due on Dec. 1 from 1964 to 1983 inclusive. Principal and interest (F-A) payable at the office of the Director of Finance, or at the Chase Manhattan Bank of New York City. Legality approved by Squire, Sanders \& Dempsey.

## Columbus and Franklin County

## Metropolitan Park District (P. O. Columbus), Ohio

Bonds Not Sold-All bids received for the $\$ 3,250,000$ land acquisition and improvement bonds offered July 9-v. 197, p. 2614were rejected.

## Fairview Park, Ohio

Bond Offering - R. N. Heege, Director of Finance, will receive sealed bids until 1 p.m. (EDST) on July 15 for the purchase of $\$ 223,500$ street improvement special assessment bonds. Dated Aug. 1,1963 . Due on Dec. 1 from 1964 to 1968 inclusive. Principal and interest (J-D) payable at the Central National Bank of Cleveland. Legality approved by Squire, Sanders \& Dempsey.
Finneytown Local School District,

## Ohio

Bond Offering - Charles E.
tion, will receive sealed bids until $\$ 503,000$ Series A bonds. Due on 7 p.m. (EST) on July 22 for the purchase of $\$ 450,000$ school improvement bonds. Dated July 1, 1963. Due on Dec, 1 from 1964 to 1983 inclusive. Principal and interest (J-D) payable at the Central Trust Company of Cincinnati Legality approved
fer and Williams.

## Hamilton, Ohio

Bond Sale-The $\$ 4,500,000$ first mortgage electric plant and system revenue bonds offered July $10-$ v. 198, p. 55 -were awarded to a syndicate headed by the First Boston Corporation and The Ohio Company, at a price of 100.02 , a net interest cost of about $3.10 \%$ as follows:
$\$ 555,00033 / 4 \mathrm{~s}$. Due on Oct. 1 from 1964 to 1966 inclusive.
$185,00031 / \mathrm{s}$. Due on Oct. 1, 1967. $1,045,00023 / 4 \mathrm{~s}$. Due on Oct. 1 from 1968 to 1972 inclusive. $920,0003 \mathrm{~s}$. Due on Oct. 1 from 1973 to 1976 inclusive.
$735,0003^{1 / 8 s}$. Due on Oct. 1 from 1977 to 1979 inclusive.
$1,060,000 \quad 31 / 4 \mathrm{~s}$. Due on Oct. 1 from 1980 to 1983 inclusive.
Other members of the syndicate: White, Weld \& Co.; John Nuveen \& Co.; Hornblower \& Weeks; First of Michigan Corporation; James A. Andrews \& Co., Inc., and Fulton Reid \& Co., Inc.

## Hamilton County (P. O.

## Cincinnati), Ohi

Bond Sale-The $\$ 374,000$ sanitary sewer and water line bonds offered June 18 were awarded to McDonald \& Co., as 3 s , at a price of 100.47 , a basis of about $2.94 \%$.

## Parkview, Ohio

Bond Offering-John W. Barnes, Village Clerk-Treasurer, will receive, sealed bids until noon (EDST) on July 23 for the purchase of $\$ 150,000$ sewerage facilities bonds. Dated Aug. 1, 1963. Due on Dec. 1 from 1964 to 1983 inclusive. Principal and interest (J-D) at the National City Bank of Cleveland (North Olmsted branch). Legality approved by Squire, Sanders \& Dempsey.
Parkview (P, O. Cleveland), Ohio
Bond Sale-An issue of $\$ 58,900$ special assessment sewer improvement bonds was sold to Magnus \& Co., as $33 / 4 \mathrm{~s}$.

## Seaman, Ohio

Bond Sale-An issue of $\$ 19,000$ waterworks improvement bonds was sold to J. Barth \& Co, as $31 / 2 \mathrm{~s}$, at a price of 100.05 .

## South Euclid, Ohio

Bond Sale-An issue of $\$ 54,339$ special assessment street improvement bonds was sold to Fahey, Clark \& Co., as $3^{1 / 4}$ s at a price of 100.62 , a basis of about $3.12 \%$.
Trumbull County ( $P$. O. Warren),

## Ohi

Bondoffering-William $C$. Trimbur, County Auditor, will receive sealed bids until 11 a.m. (EDST) on July 17 for the purchase of $\$ 250,000$ sewer district improvement bonds. Dated July 1, 1963. Due on Dec. 1 from 1964 to
1983 inclusive. Principal and interest $(J-D)$ payable at the Union Savings \& Trust Company of Warren. Legality approved by Squire, Sanders \& Dempsey.

## Wilberforce), Ohio

Bond Offering-Rembert Stokes, President, will receive sealed bids until 10 a.m. (EST) on July 26 for the purchase of $\$ 630,000$ dormitory and dining facility revenue bonds, as follows:
-were awarded to the U. S. National Bank of Portland.

Colombia County School District No. 502 (P. O. St. Helens), Oregon
Bond Offering - L. Ione Mankins, District Clerk, will receive sealed bids until 8 p.m. (PDST) on July 16 for the purchase of $\$ 1,325,000$ school bonds. Dated June 15,1963 . Due on Dec. 15 from 1964 to 1978 inclusive. Principal and interest (J-D) payable at the County Treasurer's office. Legality approved by Shuler, Sayre, Winfree \& Rankin.

## Dallas City (P. O. The Dalles), Oregon

Bond Sale-An issue of $\$ 51,000$ improvement bonds was sold to The Oregon Bank of Portland.

Lane County, Fernridge Sch. Dist. No. 28J (P. O. Veneta), Oregon
Bond Offering-Jack E. Warren, District Clerk, will receive sealed bids until 8 p.m. (PDST) on July 24 for the purchase of $\$ 750,000$ school bonds.

Linn County, Griggs School Dist. No. 4 (P. O. Lebanon), Oregon
Bond Sale-An issue of $\$ 38,000$ school bonds was sold to the U. S. National Bank of Portland.

Yamhill County Union High School District No, 1 (P. O. Yamhill), Oregon
Bond Sale-The $\$ 330,000$ school bonds offered July 2 were awarded to the U. S. National Bank of Portland and Blyth \& Co., Inc.

## PEPINSYLVANIA

McKeesport School District, Pa.
Bond Sale-The $\$ 300,000$ school bonds offered July 8-v, 197, p. 2615-were awarded to Hanauer, Stern \& Co., as $31 / 8 \mathrm{~S}$, at a price of 100.10 , a basis of about $3.11 \%$.

Monroeville Water Authority, Pa.
Bond Sale-An issue of $\$ 4,750$,000 water revenue bonds was purchased via negotiated sale by a group composed of Harkness \& Hill, Townsend, Dabney \& Tyson, and Merrill Lynch, Pierce, Fenner \& Smith Inc., at a price of 98.40. Dated June 1, 1963. Due on Dec. 1 from 1963 to 1995 in clusive. Principal and interest (J-D) payable at the Chemical Bank New York Trust Company of New York City. Legality approved by Caldwell, Trimble \& Mitchell.

## Penn-Delco Union School District

 (P. O. Chester), Pa.Bondoffering-Arthur C. Kretz, Secretary of Board of Directors, will receive sealed bids until 4 p.m. (EDST) on July 15 for the purchase of $\$ 120,000$ school bonds. Dated Aug. 1, 1963, Due on Aug. 1 from 1964 to 1975 inclusive, Principal and interest ( $\mathrm{F}-\mathrm{A}$ ) payable at the Delaware County National Bank of Chester. Legality approved by Saul, Ewing, Renick \& Saul.

Pennsylvania General State Authority (P. O. Harrisburg), Pennsylvania
Lond Sale-The $\$ 50,000,000 \mathrm{rev}$ enue bonds offered July $9-\mathrm{v}$. 197, p. 2615-were awarded to a syndicate headed by Halsey, Stuart \& Co. Inc., at a price of 98.48 , a net interest cost of about $3.32 \%$ as follows:
$840,00021 / 4$ S. Due on July 15, 1966 and 1967.
$9,435,00023 / 4$ s. Due on July 15 from 1968 to 1973 inclusive. $5,315,0003 \mathrm{~s}$. Due on July 15 from 1974 to 1976 inclusive.
$3,820,000$ 3.10s. Due on July 15 , 1977 and 1978.
$8,370,0003.20 \mathrm{~s}$. Due on July 15 from 1979 to 1982 inclusive.
$4,585,0003.30$ s. Due on July 15 , 1983 and 1984
15,635,000 3.40s. Due on July 15 from 1985 to 1990 inclusive. Other members of the syndicate: C. J. Devine \& Co.; Goldman, Sachs \& Co.; Glore, Forgan \& Co.; Blair \& Co., Inc.; Merrill Lynch Blair \& Co., Inc.; Merrill Lynch,
Pierce, Fenner \& Smith Inc.; Pierce, Fenner \& Smith Inc.;
Stone \& Webster Securities Corp.; Salomon Brothes \& Hutzler; Shields \& Co.; R. W. Pressprich \& Co.; Bear, Stearns \& Co.; Ira Haupt \& Co.; John Nuveen \& Co; Hornblower \& Weeks; Dean Witter \& Co.; Wertheim \& Co.; J. C Bradford \& Co.; R. S. Dickson \& Co., Inc.; Weeden \& Co.; Paine, Webber, Jackson \& Curtis; L. F. Rothschild \& Co.; W. H. Morton \& Co.; Paribas Corp.; Kuhn, Loeb \& Co.
Hayden, Stone \& Co.; E. F. Hutton \& Co.; Bache \& Co.; Francis I. du Pont \& Co.; Fahnestock \& Co.; Wm. E, Pollock \& Co., Inc.; DeHaven \& Townsend; Crouter \& Bodine; A. Webster Dougherty \& Co.; Poole \& Co.; Coffin \& Burr; Dominick \& Dominick; Adams, McEntee \& Co., Inc.; Baxter \& Co.; Boland, Saffin, Gordon \& Sautter, Inc.; Dick \& Merle-Smith Dolphin \& Bradbury; Fldredge \& Co., Inc.; Fitzpatrick, Sullivan \& Co.

Gregory \& Sons; Hirsch \& Co.; G. H. Walker \& Co.; Taylor \& Co.; Bramhall, Falion \& Co.; Mackey, Dunn \& Co.; Thomas \& Co.; Chas. E. Weigold \& Co., Inc.; F. W. Craigie \& Co.; Arthurs, Lestrange \& Co.; J. Barth \& Co.; Willaim Blair \& Co.; Elkins, Morris, Stokes \& Co.; Robinson-Humphrey Co., Inc.; Swiss American Corp: Wells \& Christensen, Inc.
Cooley \& Co.; Lyons, Hannahs \& Leee, Inc.; Halle \& Stieglitz; Herbert J. Sims \& Co., Inc.; M. M: Freeman \& Co.; Anderson \& Strudwick; Hendrix \& Mayes, Inc.;- Hulme, Applegate \& Humphrey, Inc.; Kormendi \& Co., Ine.; John C. Legg \& Co.; Mullaney, Wells \& Co.; Rambo, Close \& Kerner, Inc.; Robinson \& Co., Inc.; Stranahan, Harris \& Co.; Austin Tobin \& Co.; Kugel, Stone \& Co., Inc.; Ball, Burge \& Kraus, Inc;; Bioren \& Co.; Burns, Corbett \& Pickard, Inc.; G. H. Musekamp \& Co.; Hess, Grant \& Remington, Inc.; Howard, Weil, Labouisse, Friedrichs \& Co.; Johnson, Lane, Space Corp.; Kay, Richards \& Co., Inc.; C. S. McKee \& Co., Inc.; McKelvy \& Co.; Ryan, Sutherland \& Co.; Starkweather \& Co.; Tilney \& Co.; Koenig, Keating \& Stead, Inc., and Tollner \& Beane, Inc.

Scranton, Pa.
Bond Offering-Sealed bids will be received until 11 a.m. (EDST) on July 24 for the purchase of $\$ 360,000$ various improvement bonds.

## PUERTO RICO

Puerto Rico Aqueduct and Sewer Authority, Puerto Rico
Revenues Increased - For the
month of April, 1963, the Au- varria, Ex thority reports revenues of $\$ 1,-$ Authority.
229,735 compared with $\$ 1,014,773$. Cargo moved through the airin April of 1962, an increase of port in April totaled 6,055,747 $21.1 \%$, according to Juan Labadie Eurite, Executive Director.
For the twelve months ended April 30, 1963, total revenues of the Authority rose to $\$ 14,106,029$ from $\$ 11,309,524$ the preceding period, an increase of $24.7 \%$.
The Government Development Bank for Puerto Rico is fiscal agent for the Puerto Rico Aqueduct and Sewer Authority.

Puerto Rico Ports Authority,
Puerto Rico
Passenger and Cargo Traffic In-creased-Passenger traffic through Puerto Rico International Airport, at San Juan, Puerto Rico, totaled 167,509 in April, 1963, compared with 142,226 passengers in April of 1962 , an increase of $17.7 \%$, according to Ruben Sanchez Eche-
pounds, against $5,040,242$ in April; 1962, an increase of $20.1 \%$.

The Government Development Bank for Puerto Rico is fiscal Authority.

## RHODE ISLAND

Brown University (P. O. Providence), R. I. Bond Sale-The $\$ 1,200,000$ dor mitory consolidation and refund ing bonds offered July 8-v. 197 p. 2615 -were sold to the Housing and Home Finance Agency, a $33 / 8 \mathrm{~s}$, at a price of par.

## SOUTH CAROLINA

Horry County (P. O. Conway), South Carolina
sealed bids until noon (EST) on July 16 for the purchase of $\$ 400,-$ July 16 for the purchase of $\$ 400,-$
000 educational facilities bonds 000 educational facilities bonds.
Dated July 1, 1963. Due on July 1 from 1964 to 1978 inclusive. Interest J-J. Legality approved by Sinkler, Gibbs \& Simons agent for the Puerto Rico Ports

## SOUTH DAKOTA

Fall County, Edgemont Indep. Sch. District No. 37 (P. O. Edgemont), South Dakota
Bond Offering - Alice M. Anders, District Clerk, will receive sealed bids until 8 p.m. (CST) on July 24 for the purchase of $\$ 230$,000 school building bonds. Dated July 1, 1963. Due on July 1 from 1966 to 1983 inclusive. Interest J-J. Legality approved by Howard, Peterson, LeFevere \& Hamilton.

## TENNESSEE

Bond Offering - Alton D. Lee, Chairman of Board of County

Fisk University (P. O. Nashville), Tennessee
Bond Sale-The $\$ 821,000$ dormitory revenue bonds offered July

## In Your Business You Need-

## HOW TO SELL SECURITIES By JOHN DUTTON

This 60-page booklet - available exclusively from us - is designed to help you increase your business through modern, proven investment selling techniques. Its 25 chapters are full of practical and proven selling and promotional ideas. John Dutton drew it from the best of his popular weekly columns in The Commercial and Financial Chronicle. You'll learn about

* Obtaining a client list
* The initial sales approach
* The final sale
* The various categories of investors - and their accounts. These are defined and you're told how to develop each of them to their maximum potential
* Techniques you can use to analyze - on your own - the relative attractiveness of various securities and their vital balance sheet items

In 1001 ways this booklet can help you be a better salesman and run a more profitable selling operation. And it's yours FREE if you subscribe to the Thursday news edition of The Commercial and Financial Chronicle NOW at the $\$ 20$ rate.

ENTER YOUR SUBSCRIPTION TODAY

AND WE WILL RUSH YOU YOUR FREE COPY OF "HOW TO SELL SECURITIES."

## COMMERCIAL \& FINANCIAL CHRONICLE <br> 25 PARK PLACE NEW YORK 7, N. Y.

Gentlemen:
Enclosed is my check for $\$ 20$, please send me 12 months ( 52 issues) of The Commercial and Financial Chronicle Plus a FREE copy of "How to Sell Securities"-a big saving of \$6 over the single copy price.

Name......................................................
$\qquad$

8-v. 197, p. 2615-were sold to the Housing and Home Finance Agency, as $33 / 8 \mathrm{~s}$, at a price of par.

## Haywood County (P. O. <br> Brownsville), Tenn.

Bond Offering - B. W. Cobb, County Judge, will receive sealed bids until 10 a.m. (CST) on July 23 for the purchase of $\$ 300,000$ school bonds. Dated July 1, 1963. Due on July 1 from 1964 to 1983 inclusive. Bonds due on or after July 1, 1975 are callable on July 1,1974 or on any interest pay1,1974 or on any interest pay-
ment date thereafter. Interest J-J. Legality approved by Chapman \& Cutler.

## Memphis, Tenn.

Bond Sale - The $\$ 10,000,000$ general improvement bonds offered July $9-$ v. 197, p. 2515were awarded to a syndicate headed by the Bankers Trust Company of New York City and the First National Bank of Chicago, at a price of 100.21 , a net interest cost of about $3.02 \%$, as follows:
$\$ 3,600,000$ 6s. Due on Aug. 1 from 1964 to 1972 inclusive.
$3,600,0003 \mathrm{~s}$. Due on Aug. 1 from
1973 to 1981 inclusive.
$2,000,000$ 3.20s. Due on Aug. 1 from 1982 to 1986 inclusive. 1987 and 1988.
Other members of the syndicate Mercantile Trust Company, St. Louis; Drexel \& Co.; Northern Trust Co., Chicago; Kidder, Peabody \& Co.; First National Bank, Memphis; W. H. Morton \& Co., Inc.; Weeden \& Co.; First of Michigan Corporation; City National Bank \& Trust Co., Kansas City; Fitzpatrick, Sullivan \& Co.; G. H. Walker \& Co.; New York Hanseatic Corp.; Fidelity-Philadelphia Trust Co.; Shelby Cullom Davis \& Co.; Stranahan, Harris \& Co.; Burns, Corbett \& Pickard, Rowles, Winston \& Co.; Kalman \& Co., Inc.; Austin Tobin
\& Co. and Salomon Brothers \& \& Co. a

## TEXAS

## Dallas, Texas

Bond Offering-City Secretary Harold G. Shank announces that the Mayor and City Council will receive sealed bids until 1:45 p.m. (CST) on July 22 for the purchase of $\$ 13,600,000$ waterworks and sanitary sewer system revenue bonds, as follows:
$\$ 7,200,000$ series 404 bonds. Due semi-annually on February and August 1 from 1964 to Dumas, Huguenin \& Booth mañ.
$6,400,000$ series 405 bonds. Due semi-annually on February and August 1 from 1964 to 1983 inclusive. Legality approved by McCall, Parkhurst, Crowe, McCall \& Horton.
Dated Aug. 1, 1963. Principa and interest payable at the Mercantile National Bank of Dallas, or at the Chase Manhattan Bank of New York City.
Ennis Independent School District,

## Texas

Bond Offering-James W. McCoy, District Superintendent, will receive sealed bids until 5 p.m. (CST) on July 16 for the purchase of $\$ 245,000$ schoolhouse bonds. Dated April 1, 1963. Due on April 1 from 1966 to 1992 inclusive. Principal and interest (A-O) payable at the Mercantile National Bank of Dallas. Legality approved by Dumas, Huguenin \& Boothman.

Bond Offering - Mrs. W. D. Streetman, City Secretary, will receive sealed bids until 7:30 p.m. (CST) on July 24 for the purchase of $\$ 97,000$ bonds, as follows: $\$ 52,000$ sewer system revenue bonds. Due on June 1 from 1967 to 2002 inclusive.
35,000 sewer system bonds. Due on June 1 from 1964 to 1989 inclusive.
10,000 junior lien water system revenue bonds. Due on June 1 1988 to 1992 inclusive.
All bonds are dated June 1 1962. Interest J-D. Legality approved by McCall, Parkhurst, Crowe, McCall \& Horton.

University of Dallas (P. O.

> Dallas), Texas

Bond Sale-The $\$ 794,000$ student housing system revenue bonds offered July 8-v. 197, p. 2615-were sold to the Housing and Home Finance Agency, as $33 / 8 \mathrm{~s}$, at a price of par,

## University of Texas Board of

Regents (P. O. Austin), Texas
Bond Sale - The $\$ 4,000,000$ permanent university fund revenue bonds offered July $10-\mathrm{v}$. 198, p. 56-were awarded to a syndicate headed by Drexel \& Co., at a price of 100.06, a net interest or about $2.92 \%$, as follows:
$\$ 480,00041 / 2 \mathrm{~s}$. Due on July 1 from 1964 to 1966 inclusive.
$1,680,000 \quad 23 / 4 \mathrm{~s}$. Due on July 1 from 1967 to 1975 inclusive. $660,0002.90 \mathrm{~s}$. Due on July 1 from 1976 to 1978 inclusive. 1,180,000 3s. Due on July 1 from 1979 to 1983 inclusive.
Other members of the syndicate: Harriman Ripley \& Co., Inc.; Kidder, Peabody \& Co.; Braun, Bosworth \& Co., Inc.; J. A. Hogle \& Co.; Dittmar \& Co., Inc.; Rand \& Co.; James C. Tucker \& Co., Inc.; Robinson \& Co.; ManIey, Bennett, McDonald, \& Co. and Eppler, Guerin \& Turner Inc.

## UTAH

Provo City School District, Utah Bond Offering - H. J. Boyack, Clerk of Board of Education, will receive sealed bids until 4 p.m. (MST) on July 19 for the purchase of $\$ 2,495,000$ building bonds. Dated July 15, 1963. Due on July 15 from 1964 to 1976 inclusive. Interest J-J. Legality approved by Dawson, Nagel, Sherman \& Howard.

## VERMONT

Bond Offering Barre, Vt.
City Treang - Ralph Olliver bids bids c/o First National Bank of Boston Municipal Division, 45 Milk Street, Boston, until 11:30 a.m. (EDST) on July 17 for the purchase of $\$ 1,455,000$ school bonds. Dated Aug. 1, 1963. Due on Aug. 1 from Aug. 1, 1963. Due on 1964 to 1983 inclusive. Principal and interest ( $\mathrm{F}-\mathrm{A}$ ) payable at the First National Bank of Boston, or at the holder's option, at the Granite Savings Bank \& Trust Company of Barre. Legality approved by Storey,
Thorndike, Palmer \& Dodge.

## Virginia

## Newport News, Va.

Bond Sale-The $\$ 4,300,000$ genral improvement bonds offered July 9 were sold to a syndicate headed by Shields \& Co., and Ira Haupt \& Co., at a price of 100.03 , net interest cost of about $3.11 \%$, s follows:
$\$ 2,580,000$ 3s. Due on Aug. 1 from 1964 to 1975 inclusive. 860,000 3.10s: Due on Aug. 1 from 1976 to 1979 inclusive.
$860,00031 \frac{114}{4}$ s. Due on Aug. 1 from of 100.001 , a net interest cost of 1980 to 1983 inclusive. about $2.64 \%$, as follows
Other members of the syndi- $\$ 75,0004 \mathrm{~s}$. Due on July Other members of the syndi-
cate: Salomon Brothers \& Hutzler; Francis I. duPont \& Co.; Hayden, Stone \& Co.; Bache \& Co.; J. C. Wheat \& Co.; Kaufman Bros. Co. Dominick \& Dominick and Willis, Kenny \& Ayres Inc.

## WASHINGTON

 King County, Federal Way SchoolDistrict No. 210 (P. O. Seattle), Washington
Bond Offering-A. A. Tremper, County Treasurer, will receive sealed bids until 11 a.m. (PDST) $\$ \$ 00,000$ school bonds. Dated Aug. 1, 1963. Due on Aug. 1 from 1965 to 1978 inclusive. Principal and interest ( $F-A$ ) payable at the County Treasurer's office. Legality approved by Roberts, Shefelman, Lawrence, Gay \& Moch.

## WEST VIRGINIA

Charleston, W. Va.
Bond Sale-An issue of $\$ 600,000$ incinerator revenue bonds was sold to Cunningham, Schmertz \& Co., Inc., and Francis I. duPont $\& \mathrm{Co}$.

## WISCONSIN

Greenfield School District No. 6,
Bond Offering - William A. Schlinkmann, District Clerk, will receive sealed bids at the office of von Briesen \& Redmond, 757 N. Broadway, Milwaukee, until 4 p.m. (CDST) on July 25 for the purchase of $\$ 850,000$ bonds, as follows:
$\$ 250,000$ refunding bonds. Due on
April 1 from 1964 to 1972 inclusive.
600,000 school building bonds.
Due on April 1 from 1964 to
1982 inclusive.
Dated Aug. 1, 1963. Principal and interest (A-O) payable at the Marine National Exchange Bank of Milwaukee. Legality approved by Chapman \& Cutler.

## Milwaukee, Wis.

Bond Offering-John E. Kalupa, City Comptroller, will receive sealed bids until 10.30 a.m. (CDST) on July 24 for the purchase of $\$ 5,000,000$ water works mortgage revenue bonds, Series B bonds. Dated March 1, 1960 Due on March 1 from 1964 to 1990 inclusive. Callable after March 1, 1970. Principal and interest (M-S) payable at the Marine National Exchange Bank of Milwaukee, or at the Morgan Guaranty Trust Company of New York City. Le gality approved by Wood, King Dawson \& Logan.
Racine (City), Sturtevant, North Park (Vill Point, Elmo, Wood Mount Pleasant (Towns)
Mount Pleasant (Towns)
Unified Sch. Dist. No. 1
(P. O. Racine), Wis.

Bond Sale - The $\$ 10,600,000$ school bonds offered July 10-v. Mellon National Bank \& Trust Company of Pittsburgh, at a price of 100.02 , a net interest cost of about $3.04 \%$, as follows:
$\$ 4,500,00023 / 4$ s. Due on Aug. 15 from 1964 to 1972 inclusive. $3,350,0003 \mathrm{~s}$. Due on Aug. 15 from 1973 to 1978 inclusive.
$2,750,00031 / 4$ s. Due on Aug. 15 from 1979 to 1983 inclusive.

## Rock County (P. O. Janesville),

Bond Sale-An issue of $\$ 650,000$ county building bonds was sold to Halsey, Stuart \& Co., Inc., and Mullaney, Wells \& Co., at a price
$5,0004 \mathrm{~s}$. Due on July 1 from 1964 to 1966 inclusive.
$575,0002.60$ s. Due on July 1 from 1967 to 1973 inclusive.

## CANADA <br> QUEBEC

## Baie-Comeau, Que.

Bond Sale - The $\$ 1,130,000$ various improvement bonds of fered June 17-v. 197, p. 2515were awarded to a group composed of Wood, Gundy \& Co Royal Bank of Canada, Geoffrion, Robert \& Gelinas, Inc., and Societe de Placements, at a price
of 98.50 , a net interest of 98.50 , a net interest cost of about $5.87 \%$, as follows:
$\$ 462,00051 / 2$ s. Due on July 1 from
1964 to 1973 inclusive.
$668,0005^{3 / 4}$ S. Due on July 1 from 1974 to 1983 inclusive.

## Cowansville, Que.

Bond Offering-J. R. Ouellette, Town Secretary-Treasurer, will receive sealed bids until 8 p.m. (EDST) on July 15 for the purchase of $\$ 430,000$ various improvement bonds. Dated Aug. 1, 1963. Due on Aug. 1 from 1964 to 1983 inclusive.

## Fabreville, Que.

Bond Offering-G. O. Gagnon, Town Clerk, will receive sealed bids until 7 p.m. (EDST) on July 17 for the purchase of $\$ 649,000$ various improvement bonds. Dated Aug. 1, 1963. Due on Aug. 1 from 1964 to 1983 inclusive.

## Giffard, Que.

Bond Offering- Jacques Simoneau, City Secretary-Treasurer, will receive sealed bids until 7:30 p.m. (EDST) on July 16 for the purchase of $\$ 180,000$ various improvement bonds. Dated Aug. 1, 1963. Due on Aug. 1 from 1964 to 1983 inclusive.

## Lachine, Que.

Bond Sale-The $\$ 1,800,000$ improvement bonds offered June 17 -v. 197, p. 2515-were awarded Gundy \& Co A. E Ames \& Co , Gundy \& Co., A. E. Ames \& Co., Bank of Montreal, Banque Provin-
ciale du Canada, and Societe de ciale du Canada, and Societe de
Placements, at a price of 97.99 , a net interest cost of about $5.67 \%$, as follows:
$\$ 155,0005 \frac{1}{2}$ s. Due on July 1 from
1964 to 1973 inclusive.
$1,645,000 \quad 51 / 2$ s. Due on July 1
from 1974 to 1983 inclusive.
Pointe-Aux-Trembles, Que.
Bond Sale-The $\$ 568,000$ sewer bonds offered June 17-v. 197, p. 2515 - were awarded to Merrill Lynch, Pierce, Fenner \& Smith, and Nesbitt, Thomson \& Co., as $51 / 2 \mathrm{~s}$, at a price of 97.15 .

Pointe-Gatineau, Que.
Bond sale-An issue of $\$ 45,000$ improvement bonds was sold to the Dominion Securities Corp., as $51 / 2$ s, at a price of 98.75 . July 1, 1963 . Due on July 1 from 1964 to 1978 inclusive. Interest

## Mistassini, Que.

Bond Sale-An issue of $\$ 132,000$ improvement bonds was sold to a group composed of Oscar Dube \& Co., Inc., Corporation de Prets de Quebec, Garneau, Boulanger, Ltd. Grenier, Ruel \& Co., Inc., and J. E. Laflamme, Ltd., as $51 / 2 \mathrm{~s}$, at a price of 96.85 . Dated July 1, 1963. Due on July 1 from 1964 to 1978 inclusive.

## THURSDAY EDITION.OVER 20 FEATURES.SPECIAL ARTICLES



## No other publication . . . no financial service gives you so much-so economically as

## The COMMERCIIL and FNANCIAL CHRONICLE

TOGETHER, the two editions of The COMMERCIAL and FINANCIAL CHRONICLE give you the most comprehensive and timely information on developments in finance, business, industry and government. Top-level writers
interpret the facts, help you spot trends-in-the-making. For profit and protection . . . thousands of investment bankers, broker-dealers, investors, corporate officers and bankers turn first to The CHRONICLE.

## HERE'S JUST PART OF WHAT YOU GET

- Price range on over 5,500 (listed and over-the-counter) securities each week.
- An encyclopedic array of CORPORATION and INVESTMENT NEWS-Public Utilities, Government Securities, Bank \& Insurance Stocks, Mutual Funds, Tax Exempts, Over-the-Counter Securities.
- Complete coverage of State and Municipal Financing and Banking News.
- Scores of vital statistics-dividend rates, redemption calls, sinking fund notices, plus analyses of business and industry trends.
- Proven sales guidance for dealers in John ,Dutton's famous column "Security Salesman's Corner."
- Help in making recommendations and in building up
underwriting volume through the CALENDAR OF NEW SECURITY ISSUES devoted to security offerings registered with the Securities and Exchange Commission, plus potential financings.
- Plus news on LABOR . . . DOMESTIC AND FOREIGN ECONOMIC AND SECURITIES DEVELOPMENTS... GOVERNMENT LEGISLATION . . TAXATION . . . all designed to assist you in making better investment decisions, more informed judgments-for yourself and your clients.
- Special articles on vital, timely subjects of pertinent interest.
- Discussions on business and economic trends by newsmaking leaders in business, banking, investing, government and economic circles.

It's your most complete source of business and investment information SUBSCRIBE

104 Twice-Weekly Issues (Monday and Thursday Editions)* $\$ 80$ Per TODAYI Year Complete - $\$ 29$ Savings Over Single Copy Price - or 52 Issues of the Thursday Edition ONLY $\$ 20$ Per Year- $\$ 6$ Savings Over Single Copy Price.

- Plus free quarterly Index of the contents of both issues


## MONDAY EDITION • 56 PAGES OF STATISTICS AND NEWS




[^0]:    General Corporation and Investment News_ Corporate and Municipal Financing Ahead Dividends Declared and Payable
    Condition Statement of Member Bans
    Fondition Statement of Member Banks of Foreign Exchange Ryates
     Consolidated Statement of Condition of the
    Twelve Federal Reserve Banks Redemption Calls and Sinking Fund Notice 46 The Course of Bank Clearings.............. 45

[^1]:    Continental Mortgage Investors-Net Higher-
     ended June 30 th, 1963, M. J. Wallace, Chairman and Managing
    

[^2]:    For footnotes, see page 23.

[^3]:    For footnotes, see page 23.

[^4]:     otherwise indicated. On stock dividends of $25 \%$ or more. low and high ranges are for new sharge only.

[^5]:    For footnotes, see page 29.

[^6]:    For footnotes, see page 29.

[^7]:    For footnotes, see page 29

[^8]:    For footnotes，see page 29.

[^9]:    Talcott (James) Inc5s capital conv notes
    $5 / 1 / 2 \%$ senior notes 1980 1979 9-----------June-Dec
    _June-Dec Tandy Corp $61 / 2$ des debs 1978
    Terminal RR Ass of Refund and impt 4s series C $2019 \ldots \ldots$ Jan-July
    Refund and impt $2 \%$ s series D 1985_April-Oct
    

    1047/8 $1051 / 4$
    $\begin{array}{cc}134 & 169 \\ 1041 / 2 & 1051 / 2 \\ 91 & 941 / 2\end{array}$
    $\begin{array}{ll}821 / 4 & 87 \\ 79 & 80\end{array}$

[^10]:    For footnotes, see page 34.

[^11]:    For footnotes, see page 34.

[^12]:    For footnotes, see page 41.

[^13]:    Steinberg's Properties Ltd.-Partial RedemptionThe corporation has called for redemption on Aug. $1 \% 1963$
    through operation of the sinking fund, $\$ 300,000$ of its $6 \%$ first mortgage series $D$ bonds due Aug. 1,1984 at $100 \%$. Fayment wil
    be made at any branch in Canada of the Royal Bank of Canada

    - 189 , 2246 .

[^14]:    WILLIAM B. DANA CO.
    25 PARK PLACE
    NEW YORK 7, N. Y.
    I wish to subscribe to the Bank \& Quotation Record for one year for the sum of $\$ 45$.

    Name
    Address
    City
    Zone-.-.
    State

