

50

14%

614

10

put on another spurt today and sold up to \$3.75 around which figure it closed quite firm. Ontario was also in better form today presumably because of expectations of some good ore on the 1,700. Qne sale was made at \$8.25. Daly-West was active around \$33.55, while Daly from the tunnel entrance. In addition opened at \$2.59 and fell off to \$2.39 on the closing sale. Anchor participated at \$2.25. Dexter was also active today around \$1.15 as was May Day at prices ranging from 46 at the opening to 45 at the close. Alax was much stronger today, sales being made as high as 93½ towards the close of the call. Tesora opened at 59 and after selling up to 60 weakened to 57. Valeo sold from 35 down to 31, while Star Consolidated hung around 77. Silver Shield was higher today, selling up to 12. Sacra-mento dropped 500 at 37%, while Ben Butler sold down to 6%. Golden Eagle was traded in at 2%, with Joe Bowers going at \$1 cent and Yankee Consoli-dated at 124. CLOSING STOCKS. the closing sale. Anchor participated

Bid. Asked, Stocks. 921/4 Ajax Albion Alice Boston & De Lamar.... 1-5 Buckeye...... 1-5 4 00 1-5 3 25 Congor., 1 14 Century 1 04
 Dalisy.
 4½

 Dalton & Lark.
 2 334

 Daly.
 2 334

 Daly West.
 3 574

 Dexter.
 1 144
 2 38 33-70 1 16 Dalton...... 84 6 15 3 75 Little pittsburg..... $\begin{array}{r}16\\2&22\end{array}$ 11-16

now in 260 feet. Thus far it has been driven by hand but with machine drills its progress will be hastened. The objective point is the company's lines near the United States group nearly a mile to cutting the big veins of the camp at to cutting the big veins of the camp at great depth the project will be very valuable, it would seem, to some of the hig companies near the St. Joe com-pany's domains, as affording a cheap outlet for their ores. The present ma-chinery consists of a 50 horse power boiler and a 4-drill compressor, which will be loaded and conveyed to the tun-nel entrance next week by teams. TESORA OPERATIONS. Material for the New Mill is all Arranged for. Two cars of ore were shipped yester-day from the Tesora of Tintic. No re-turns have yet been received from the

new discoveries in the property, one of which is in the Cornucopia claim rewhich is in the Cornucopia claim re-cently bonded by the company. Every-thing is being hurried along for the early completion of the new mill. The shafting, jigs, tables and crusher have been ordered from the Trent Machinery company, while the order for the 100-horse power boller has also been placed. Two sets of rolls at one time in use at the Cochiti, in New Mexico, will be brought from Denver. In the meantime the construction work will be hurried along as quickly as possible.

A BIG MORTGAGE

P. T. Farnsworth Gives Mining Claims as Security.

A mortgage from P. T. Farnsworth and wife, Julia Farnsworth, to J. A. Cunningham, covering the Carbonate, Carlisle, Banner, Clara, Telegraph, Trinity, Trinity Mill Site, Rustin, Rich-mond, Revere, Penrith, Murray, Lead-mine, Louise, Fraction, First West Zxtension of the Telegraph, June Blossom Lead Mill Site, Richmond, Spring, Sum-Lead Ann Ste, Richmond, Spring, Sum-mit, Nash, mining claims, situate in the West mining district, to secure a loan of \$35,000, has been filed for record with County Recorder Alston.

BIDS FOR CENTURY.

time ago but was taken off through

that the listing committee yesterday decided to call the stock again. No

VISITS THE CALIFORNIA.

for February.

is just now giving such a good account of itself from a small 15-ton mill. With this experimental affair the company

this experimental affair the company has been able to clean up about \$1,000 during the past month. The debt has also been reduced to a few thousand dollars and the outlook is very bright for dividends when the new mill be

working. The material has all been or-dered for a 50-ton plant, and with-

in the pext 30 days it is ex-pected that it will be in oper-ation. From 4 to 12 feet of milling ore has been always in sight since the

ore was first struck in the lower tunnel some 800 feet from the entrance. As

this is about 250 feet from the surface a

good deal of stoping seems to be al-

ANENT THE OIL FINDS.

Mr. David T. Day Speaks of Dis-

coveries in Other Places.

In an article on the Petrojeum Indus-try in Mining and Metallurgy, Dr. Da-vid T. Day says: Petrojeum occurs most irregularly, both geographically and geologically. It is found here and there in the Oid World as well as in the

There is no geological period charac-teristic of it. We find it in Tertiary sands and gravels in Russia and in Cal-

fornia, and in rocks as old as the lower

Silurian, in Ohio and Indiana. Even in

eruptives we find occasional traces of it

In California, in Texas, and else-where in this and in other countries,

prospecting goes on apace, and oil wells

Constipation,

Headache, Biliousness,

Heartburn,

Indigestion, Dizziness,

Indicate that your liver is out of order. The

best medicine to rouse

the liver and cure all

these ills, is found in

Hood's Pills

25 cents. Sold by all medicine dealers.

or of allied blumens.

In an article on the Petroleum indus.

for dividends when the new

ready assured.

months.

Stock Was Called Again on the Exchange Today.

DESERET EVENING NEWS: FRIDAY, MARCH 1, 1961.

are being rapidly developed. The nums ber of oil prospectors (mass of them men ignorant of the rules of petro-leum cocurrence), is increased by those who, in looking for or developing other minerals, literally "strike oil." While petroleum is scattered over a great area, the principal deposits so far discovered follow the fortieth parallel of north latitude through the oil re-

of north latilude through the oil re-gions of Ohio, West Virginia and Pennsyivania. Eastward we find them again in Gali-

cia, and the same line not only runs al-most directly through Baku. In the great Russian field, but the Japanese deposits are on nearly the same par-

allel.. This signifies simply that the fortleth is the parallel of greatest general in rustrial activity. Possibly it is also promising for future oil developments. By no means has advantage yet been taken of all the oil of this fortleth par-allel. The probability is that the de-tion of the probability is that the deposits of Wyoming will prove very val-uable when the western increase of population justifies their utilization. There is in the last sentence some-thing that will strike the thoughtful ones, in veiw of the recent discoveries of oil in Utah. It is probable that big-deposits will hereafter be found in this State, but it is likely to be some time efore the peroleum industry will be prolific source of revenue in the

Movement to Bear the Stock.

The New York correspondent of the Butte Miner says: A mighty contest is in evidence in the stock market, be-tween the bulls and the bears, on the tween the bulls and the bears, on the American Smelting and Refining issues. The traders have formed a bear pool, and they are trying their utmost to force a reaction in both the common and preferred stocks, alleging that all of the powerful influence of the Stand-and Oil clique will be thrown against the company as a result of the resigna-tion of H. H. Rogers from the director-ate

"Tips" are freely circulated, alleging that certain low prices will be reached, the most reliable statement being that the common stock will ultimately sell at \$21 per share, as compared with its present price, about \$50 per share.

Makes Another Shipment.

Manager Ed M. McCarick of the Red Wing Extension Mining company says the third shipment of milling ore was made from that property to the Dewey mill today. The lot consists of about 150 tons and represents the output for the past month. The property is now said to be paying its way, the extrac-tion of ore from the lower tunnel being sufficient to meet the expenses of the present force of nine men employed

The Neptune of Bingham marketed a car of ore today.

Five cars of ore were reported today from the Swansea of Tintic.

Four cars of ore reached the market today from the Carisa of Tintic.

The Ajax of Tintic was on the mar-ket today with three cars of ore.

the market today with five cars of ore.

A car of high grade silver-lead ore was on the market today from the Utah

Nothing was learned today of the re-ported change at the Ajax as Manager Weir was at the mine.

A five-car lot of ore will be marketed tomorrow from the Humbug mine owned by Jesse Knight of Provo.

35%; American Smelting preferred, 80%;
A. S. R., 54; A. S. R., preferred, 92%; B.
K. T., 75%; B. & O., 88%; B. & O. pre-ferred, 86; C. B. & Q., 144%; C. C. C., 15%;
Continental Tobacco, 47; C. & O., 41%;
C. & A., 38%; C. & A. preferred, 74%; D.
& R. G., 39%; D. & H., 165%;
General Electric, 211; F. S., 44%; F. S. preferred, 874; Glucose, 45; I. C., 130%; L. & N., 92%;
Leather, 12%; Leather preferred, 73%; M. K. & T. preferred, 54%; Manhattan, 117%; Metropolitan Street Rallway, 161; Mo. Pacific, 83; Northern Pacific, 83%; Northern Pacific, 81%; Reading, 50%; Reading first preferred, 70%; Reading second preferred, 40%; Rock Island, 13%; Rubber, 20%; Southern Pacific, 43%; St. Louis, 152%; Sugar, 143%; T. C. & L, 52; Union Pacific, 83%; W. U., 86%;
MONEY AND BONDS.

MONEY AND BONDS.

Money on call nominally 2 per cent. Prime mercantile paper, 3%@4% per

Sterling exchange easier, with ac-tual business in bankers' bills at 4.87% @% for demand, and at 4.84@%

or sixty days. Posted rates, 4.85½ and 4.88½. Commercial bills, 4.83½@%. Silver certificates, 61½@63. Bar silver, 61%. Mexican dollars, 49.

Mexican dollars, 49, Government bonds, firmer. Refund-ing 2s, registered, 1.05½; do. coupon, 1.06; 3s, registered and coupon, 1.11; new 4s, registered and coupon, 1.38; old 4s, registered, 1.13; do. coupon, 1.14; 5s, registered and coupon, 1.11½. SUGAR.

Sugar-Raw steady; refined, dull.

CHICAGO MARKETS. PRODUCE.

Chicago, March 1.-May wheat opened at 75% @76 and broke to 75%@%. Close: Wheat-March, 73%; May, 75%

Corn-March, 39%: May, 41%. Coats-March, 24% 9%; May, 25% 9%. Pork-March, 13.90; May, 14.07%; July,

13:65.
 Lard-March, 7.35; May, 7.40; July, 7.45; Sept., 7.523/207.55.
 Ribs-March, 6.95; May, 7.00; July, 7.05; Sept., 7.123/2.
 Cash? Wheat-No. 2 red, 733/207634; No. 2 red, 723/207164; No. 2 red, 733/207634;

Cash? Wheat-No. 2 Fed, 154,0104, No. 3 red, 72@75%; No. 2 hard winter, 71%@7334; No. 3 hard winter, 70½@72%; No. 1 northern spring, 74%@76%; No. 3 spring, 74%@76%; No. 3 spring,

Corn-No. 2, 3914; No. 3, 39@14. Oats-No. 2, 25%; No. 3, 2512.

LIVE STOCK.

Cattle-Receipts 2,000. Generally steady. Good to prime steers 4.85@6.00; poor to medium 3.45@4.75; stockers and feeders 2.75@4.50; cows 2.65@4.15; heifers 2.65@4.50; canners 2.00@2.60; bulls 2.75@ 4.20; calves 4.00@6.30; Texas fed steers 4.00@4.80; grassers 3.35@4.00; bulls 2.50@ 3.50.

Hogs-Receipts today 25,000. Tomor-row 20,000; left over 11,500. Strong at yesterday's closing prices. Top 5.45; mixed and butchers 5.30@5.45; good to choice heavy 5.35@5.45; rough heavy 5.20 @5.30; light 5.25@5.40; bulk of sales 5.35

35.40.
Sheep-Receipts 5,000. Generally steady to strong. Good to choice wethers 4,2564.75; fair to choice mixed 3.85 64.25; western sheep 4.25@4.75; Texas sheep 2.50@3.75; native lambs 4.40@5.25; western lambs 5.00@5.25.

KANSAS CITY, LIVE STOCK.

Kansas City, Mo., March 1.—Cattle— Receipts 2,000. Good cattle steady and active. Others about steady. Native beef steers 4,70@5.50: Texas steers 3.70@ 4.65: Texas cows 2.60@4.00: native cows and heifers 2.50@4.50: stockers and feed-active softwile 2,85644.40: calves 4.00



And is it not due to nervous exhaustion? How can you have courage when suffering with headache, nervous prostration, and great physical weakness?

Would you like to be rid of this depression of spirits? How? By removing the

cause. By taking

Ayer's Sarsaparilla

It removes the cause of your suffering, because it removes all impurities from your blood. \$1.00 a bottle. All druggists.

To keep in good health you must have perfect action of the bowels. Ayer's Pills cure constipation and biliousness.

Price 25c. a box.

Write the doctor freely all the particulars in your case. You will receive a prompt roply. Ad-tress, Dr. J. C. AYER, Lowell, Mass.

So it is very like the system in use in this country. No, I think the senti-ment in Canada is in opposition to an-nexation to the United States. You see we could hardly wish for greater free-dom than we have with so much pro-

Father Thomas J. Larkin, who is president of All Hallows' college, re-turned yesterday from California. He went to the coast a month ago for his health and comes back very much bet-

M. S. Parker is a guest at the Kenyon. M. S. Parker is a guest at the Kenyon. He is a civil engineer and has charge of the work of reconstruction of the Union Pacific now going on at Sher-man, Wyoming. Mr. Parker was in the smash up at Petersen on Wednesday and had a most exciting time. He says that it is remarkable that no one was seriously injured, and that the smash-up was no worse. There were several cars of oil and one of matches on the west bound freight that was wrecked. The matches took fire but the cars of The matches took fire but the cars of oil were removed in time. The caboose, upon which Mr. Parker was traveling, was smashed to pieces.

Dr. J. W. S. Emerson of Shoshone, Idaho, is a guest at the Knutstord. He is in the city on a pleasure trip of a few days. "Our population is only about 500 but we have some very enter-prising citizens," said the doctor. "We are just now very much interested in the project to erect a power plant on the Snake river near the Shonshone Falls, and the people of Shoshone have already subscribed \$30,000 for that pur-pose. It is expected that this plant will be a great thing for the town. Our ranges are in very good shape and the sheep have done finely. Shearing will commence in a few weeks, and there will be a large crop of wool. The own-ers of sheep near Shoshone are improv-ing their flocks, and Frank R. Gooding intends having the largest number of thoroughbreds in the country. He has recently shipped in eighteen carloads of Lincoln ewes of the flocest breed. I Dr. J. W. S. Emerson of Shoshone

Jesse Knight is up from Provo and is

Andrew Olsen of Spring City is at the

Special Agent Holland of the Interior

department at Washington is staying at the Kenyon. He is en route for the

F. C. Gentsch, formerly a resident of

Ogden and Salt Lake for nearly twen

ty years, but now of Omaha, Nebraska, is at the Kenyon. He is the general

manager in Omaha of the Pacific Ex-

press company. When seen this morn-

ing, Mr. Gentsch said, "Omaha is growing very rapidly and especially in

the packing business and in new whole-sale houses. I believe that all the

great packing interests have added extensions the past year to their Omaha plants, and new wholesale houses in several branches of business have

opened up. I have just come from Cripple Creek, and it looks very much

as if there would be a scarcity of water

in Colorado this coming year. It has been a very open winter in most of the

States west of the Mississippi river so

gilsonite deposits in Wasatch county

The government is trying to prove that

TO PREVENT THE GRIP

Lavative Bromo-Oulning removes the cause

coast on departmental business.

staying at the Cullen.

White House.

far this season.



of cargo more than 550 miles with a pennyworth of coal. Quadruple- expansion five-crank engines are used, work-ing at a pressure of 267 pounds per square inch, with steam superheated to nearly 500 degrees F.

sudden demand for calcium carblde and carborundum, it is pointed out, has caused other similar products of the electric furnace to be overlooked. That some of these will prove of great importance in the future seems more than probable. Moissan finds that, in general, the carbides of the metals are decom-posed by water, like calcium carbide, but those of the metalloids are not. The carbides of tungsten, vanadium, chro-mium and iron form an intermediate groupe. Carbides of the alkalies and groupe. Carbides of the alkalies and alkaline earths give acetylene; of al-uminum and beryllium, pure methane; of manganese, equal volumes of hydro-gen and methane; and of the rare earths, cerium, etc, mixtures of actylene methane and ethylene. Besides yield-ing the gases when water is poured on them, the carbides have the valuable property of a powerful reducing action on metallic oxides. The various shicides and borides, as prepared in the electric furnace, are among the most stable furnace, are among the most stable substances known, and their great hard ness fits them for cutting, grinding and polishing. Silicium carbide, or carbor-undum, is now made on a large scale for these uses.

The oldest mummy yet discovered, the unique relic lately acquired by the British Museum, is the body of a man about 5 feet 9 inches in height. A bit of hair yet remaining suggests that its original color was fair, the hands and feet are small, and the intellectual formation of the head indicates that the formation of the head indicates that the man was of a superior race. It is be-lieved that he represents the orginial inhabitants of Egypt, who were con-ouered by Asiatic invaders about \$,000 B. C., and subsequently intermingled with the conquerors to form the race known as Egyptians. The oval grave in sandstone rock was covered with large slabs of stone, and suprounded by

and address. Of course, you wild not be so foolish as to attempt to be the deaf and dumb, and therefore odd at be expected to know the difference tween the roadway and the sident would do you no good. The proper thing for you to do in the circumstances is to convince the offset that your machine has run away with you. The instant you see him tum the machine at right angles to the path and cross the road to the opposite sident would be you no good. "woobling," as you do so, from deto side. The moment the machine as to again into the roadway, "wooblight before. When you reach the midde the roadway fall over gently with you machine, and when you pick young up, remark cheerfully to the offset "Til learn to ride this thing set 41 break every bone in my body." This will convince him that you set your control brought you and you an chine on the sidewalk. Perhaps it weak be as well, as an additional present chine on the sidewalk. Perhaps it would be as well, as an additional precautor, to ask the officer to help you to re-mount. This will aid in convincing him that you are a helpless and irrespond ble idiot when you are cycling, and b will let you go with a gentle warning will let you go with a genue wanted that if you have any friends you would do well to sell your bicycle before you meet with the fatal accident which you meet with the fatal accident which you

awkwardness will render inevitable. The January Pearson's.

TO CURE A COLD IN ONE DAY Take Laxative Bromo Quinine Tablets. All drag gists refund the money if it fails to the LV Grove's signature is on eachbox. Se

CRISMON BROS. Assayers and Chemists.

219 South West Temple St., Salt Laze Chy

Mill Cyanide { TESTS | A Concentration } TESTS | Specify

Brokerage House o

Investmen

Bought and Sold,

ADVERTISE

IN THE

Want Columns

OF THE

"NEWS"

IT COSTS

One month, per line Three weeks, per line..... Two weeks, per line..... One week, per line...... Three times, per word.... One time, per word

"THE CREAT

Present and Past,"

-87-

JAMES E TALMACE

Ph. D. F. R. S. E., F. G.S.

Professor of Geology, University

-0-

A Book of 116 Pages. beautifully illustrated. The

first complete and authen-

of Utah.

SALT LAKE

.....

ad Commercial Stocks. Securities

JOHN C. CUTLER, JR.,

STOCKS & BONDS

Tel. 127. 36 Main St.

67@74%. Rye-50. Barley-38@59. Timothy-4.40. Flax-1.61.

The South Swansea of Tintic reached

It is stated that work will soon be re-sumed on the New Moon group at Stockton.

of Fish Springs.

Robert Sterling, the mining engineer, has accepted a position with the Bunker

there. MINING NOTES.

6 45% 5% May Day 10% Northern Light Nevada.. Ontario.. 8 00 151/2 21 50 Sacramento 37% 12 Silver Shield Sunbeam.. Sunshine..... Star Con., 1 47 Showers Con Tetro... resora.. Utah 3014 12 12% STOCK TRANSACTIONS.

Ajax-700 at 93; 700 at 92½; 400 at 300 at 91; 100 at 90½; 100 at 91%; 100 100 at 91%; 100 at

924; 100 at 9314; 10 at 9314. Anchor-100 at \$2.25. Daly-106 at \$2.50; 100 at \$2.45; 100 at 2.4214: 100 at \$2.4114; 100 at \$2.41; 100 at \$2.4014; 100 at \$2.39. Daly.West-50 at \$33.5214; 100 at

\$33.55; 50 at \$33.57 %. Dexter-100 at \$1.14; 400 at \$1.15.

Lower Mammoth-300 at \$3.70; 200 at 3.72; 100 at \$3.72½; 100 at \$3.73½; 200 at 3.75; 100 at \$3.74½. May Day-100 at 46; 100 at 45%; 200 at

down. 4514; 100 at 4514; 100 at 45. Northern Light-1,000 at 514; 3,000 at

Ontario-100 at \$8.25.

Sacramento-500 at 3734. Suiver Shield-500 at 10%: 2,000 at 11: 1,500 at 11%; 2,000 at 11%; 3,100 at 11%; 400 at 12; 2,500 at 11%. Star Consolidated-100 at 77; 200 at

77%. Tesora-400 at 59; 500 at 60; 100 at 57%; 200 at 57%;

58%; 100 at 58; 100 at 57%; 200 at 57%; 1,000 at 57. Valeo-100 at 35; 700 at 30%; 600 at

Ben Butler-1,000 at 6%; 1,000 at 6%. Golden Eagle-1,000 at 2%. Joe Bowers-1,000 at 1. Yankee Consolidated-500 at 12%. Shares sold, \$1,350

Selling value-\$20,817.37. Wm. H. Child Stock Broker,

409 Dooly Block. Telephone 694-2. CLEARING HOUSE REPORT.

ORE AND BULLION REPORT.

MCCORNICK & CO. BAMBERGER & MCMILLAN.

ITALIAN EDITOR IN COURT.

Arraigned on the Charge of Being a

Fugitive from Justice.

This afternoon in Judge Timmony's court, B. Clambelli, the Italiaa editor who was arrested by Officer Fitzmaurice the other morning, was arraigned on the charge of being a fugitive from justice from the State of Colorado. The charge against him is that of forgery. Ciambelil expressed his willingness to go back to Colorado at any time. His examination was set for next

FRUITFUL ATFER SIXTY YEARS.

After sixty years of life without fruit a butternut or white walnut tree of the North American variety in Car stang, England, has borne fruit. This This tree was one of seven planted at the same time and none of them ever has been fruitful. In fact, this is said to be the first instance of such a tree bearing fruit in England. It is considered so remarkable a botanical hap-rening that the authorities at Kew gardens asked for one of the nuts, with a small branch of the tree, for a per-manent record.

The Century was called on the Ex-change today for the first time in many Hill and Sullivan Mining company at Wardner, Idaho. The stock was listed some

The Taylor-Brunton Sampler reported action of the listing committee of the exchange. At that time the property did not give so much promise of future greatness as at the present time and twenty-five cars of ore from Tintic, one from Bingham, and one from Fish Springs' today. that was probably the cause of its re-moval from the board. Since then, however, it has advanced to such an ex-tent under Mr. J. T. White's direction A meeting of the shareholders of the

Sunshine Mining company is called for March 30th for the purpose of ratifying the proposition to sell the mine to Davis D. Hoag of Kansas.

President Samuel McIntyre of the transfers were made although as much as \$1.04 was offered for the stock. The action of the committee will be beneficial to the Park Valley district, Mammoth Mining company went out to Tintic last evening after being detained in the city for several days with facial neuralgia

in which the Century is just now causing quite a stir. Several other prop-erties are said to offer equally good in-ducements, and as soon as the snow is off the grand Park Valley will wit-The Bullion-Beck of Eureka reached Several other prop-The Buildon-Beck of Editeka reached the market today with six cars of ore. The shipment came mainly from the new strikes on the 300 and 900 levels. Four more cars ore said to be on the way.

he on the grand rate value with with ness more activity than has been seen before. Mr. R. G. Legg, of this city, recently made an 'hspection of the camp and was so favorably impressed that he intends to look over the ground are in the set. Col. Wells of Los Angeles reached the city this morning from the East. The colonel, who is an old Klondiker, and one of the first to reach Dawson City. again shortly. He has no doubt that the veins are continuous though of after the discovery of gold there, is in-terested in mining in Utah and will course the continuity of the values re-mains to be proved. This is being done spend a few days in Utah mining camps before returning home. He will steadily, and judging by the results in sight on the lowest level of the Cen-tury the values will be found to be very spend the summer at Nome, where he also has large interests. high for at least several hundred feet

MARKET TENDS UPWARD.

Judge Burton Speaks of the Profits At Opening Were Contrary Movements, Then Judge J. W. Burton returned from Park City last evening, after visiting the California in Thayne's canyon, which Prices Began to Advance Strongly.

> Industrial Stocks Prominent, Showing Aggressive Strength-Little Interest Manifested in Steel Group.

New York, March 1 .- After contrary movements in a few stocks, the tendency turned upward, prices advancing strongly in spots. The steel stocks made notable progress, National Tube gaining 3, Tennessee Coal 2, and some others a point. Amalgamated Copper improved to 95%, Smelting declined 1%. Sugar rallied from 1.40 to 1.42%, and St. Paul wiped out its early loss of a point. St. Louis & San Francisco was bought heavily on reports of the control of new lines. There was a general yielding all around before 11 o'clock. Industrial stocks figured very prominently in the trading and many of them showed aggressive strength. The gas properties, including People's Gas, Brooklyn Union Gas and Consolidated Gas, moved up 1 to 3 points, the last mentioned leading. International Power and American Linseed Oil issues were 1@2 points better, and Sugar sold close to 1.43. Rubber preferred declined points on a few transactions. But life But lit the interest was manifested in the steel stocks, but they showed better support than for some days. A rise of 1021/2 points in St. Paul prefrered, Norfolk & Western, Chesapeake & Ohlo and Missouri Pacific imparted a better tone to the railroad section, but the usually most active stocks met increased offerings on the rise. Bonds were quiet and irregular, There were advances in the B. & O.

There were advances in the B. & O. stocks of 1% for the common and 2% for the preferred. The Southern Rail-way stocks were taken in large blocks at an extreme advance of 1% for the common and 2 for the preferred, Texas & Pacific Land Trust rose 2%. There was no movement of importance else-where. The closing was dull and about steady.

CLOSING STOCKS.

Atchison, 55%; Atchison preferred, 88%; A. S. & W., 40%; A. S. & W. pre-ferred, 95%; American Tobacco, 120%; American Tin Plate, 61%; American Tin Plate preferred, 99; American Smelting,

3.75@4.80; bulls 2.85@4.40; calves 4.0 Hogs-Receipts 13,000. Steady; bulk

of sales 4.3525.45; heavy 5.3025.45; packers 5.25265.35; mixed 5.2025.35; light 5.1525.30; yorkers 5.1025.30; pigs 4.702

Sheep-Receipts 1,000. Strong. Mut-tons. 3,75@4.50; lambs 4,80@5.00.

OMAHA LIVE STOCK.

Omaha, March 1 .- Cattle-Receipts, 1,100. Active, strong. Native bee steers, 4.0005.30; western steers, 3.706 4.50; Texas steers, 3.00@3.80; cows and heifers, 3.15@4.25; canners, 2.00@3.00; stockers and feeders, 3.25@4.50; calves,

4.00@7.25; bulls, stags, etc., 2.50@4.25. Hogs-Receipts, 10.300. About 5 cents lower. Heavy, 5.2214@5.2714; mixed, 5.2214@5.25; light, 5.20@5.2214; pigs, 4.50 @5.15; bulk of sales, 5.2214@5.25, Steady to

G. 15: Dilk of Sates, J. 80. Steady to strong: yearlings, 4.35@4.60; westerns, 4.00@4.40; ewes, 3.50@3.75; common.and stock sheep, 3.65@3.85; lambs, 4.25@5.00.

DENVER LIVE STOCK.

Denver, Colo., March 1 .- Cattle-Recelpts, 1,000. Steady, good demand; beef steers, 3.50@4.85; cows, 2.25@3.75; feeders, freight paid to river, 3.00@44.; stockers, do., 3.00@4.50; bulls, stags, etc., 2.00@8.25. Hogs-Receipts, 2.00. Weak and low-

er. Light packers, 5.20@5.25; mixed and heavy, 5.22½@5.27½. Sheep-Receipts, 1,700. Steady and unchanged.

BOSTON COPPER.

Boston, March 1.-B. & M., 3.35; B. & is confident, that the case will be de-cided in his favor and that it will be B., 86

ST. LOUIS WOOL.

St. Louis, March 1 .- Wool and weak; territory and western medium, 14@16%; fine, 11@1415; coase, 11914.

SAN FRANCISCO GRAIN.

San Francisco, March 1.-Wheat-Steady: May, 99; December, 1.044; cash, 95. Barley-No sales; cash, 7214.

SAN FRANCISCO WOOL MARKET

San Françisco, Feb. 28 --- Wool quota-lons: Spring-Nevada, 11@13c; eastern tions: Spring-Nevada, 11@13c; eastern Oregon, 10@13c; valley Oregon, 14@15c Fall-Mountain lambs, 9@10c; San Joaquin plains, 6@7c; Humboldt and Menlocino, 10@11c,

BUTTER AND EGGS.

New York, Feb. 28.-Butter-Receipts, 4,893 packages; duR and weak. Creamry, 17@24c; June creamery, 15@2014c; factory, 11@15c.

Eggs-Receipts, 6.133 packages; bare-y steady, Western, at mark, 17@17½c; Southern, at Mark, 1616@17c.

Chicago, Feb. 28 .- On the produce exchange today the butter market was active: creamery, 15@23%c; dafry, 10@ 18c; cheese quiet, 10%@11%c; eggs quiet; fresh, 16%c.

PEOPLE WHO ARE PASSING

B. M. Coulter, the deputy postmastergeneral of Canada, and Herbert W. Fuelry, a prominent manufacturer, of are guests at the Knutsford and are en route home from California where Mr. Coulter has been for his health. Mr. Coulter and Mr. Fleury shown the workings of the Salt Lake postoffice by Postmaster Thomas who also extended other courtesies to the gentlemen and assisted them to see the city. Speaking of the Canadian postoffice department, Mr. Coulter said: "The American and Canadian departments are conducted very similarly. We now have the civil service require ments for admission into the service and this puts the department beyond the reach of political grabbers. We have the free delivery system in Canada and the reciprocity agreement between the Dominion and the United States obviates the necessity of postoffice bookeeping between the two counties.

Lincoln ewes of the finest breed. I think that we will have a steady growth large slabs of stone, and surrounded by in Shoshone and that it will be a city of importance before many years." flints and earthenware pottery.

> As a disinfectant, alcohol is placed by Drs. Salzwedel and Elsner between car-bolic acid and corrosive sublimate, and it has the advantage of being much less roisonous than either. Its most powerful germicide action is in strengths between 50 and 55 per cent.

Viscin, a new base for ointments, tec. is a benzine solution of a glutinous sub-stance obtained from the bark of twigs. is a syrupy, very adhesive liquid of a dark green color.

The air-purifier of a French physician. intended for the use in rooms where the windows cannot well be opened, is put up in double packets, like Seidlitz powders. A piece of tin foil or oiled paper contains white barium peroxide seturated with a perfume in concentrat-ed form: and in the other paper is powdered potassium permanganate in the correct proportions. On mixing the powders in water, oxygen is set free, improving the air and spreading the agreeable odor. If disinfection alone is required, for which the powders are useful, the perfume may be left out.

Jude- A. A. Noon of Provo was in the city this afternoon. Judge Noon is interested with Sidney Le Sieur in the Sulphurous acid gas is used in a new British apparatus for extingushing fires in shins holds. A store of sulphur is carried in a generating chamber, and the mines are on the reservation and consequently belong to it, but the judge is ignited by a piece of burning waste when fire is discovered, the gas that is mulckly generated being forced by a fan into the compartment containing found that the reservation line is east of the property in which he is interestthe burning cargo. The flames are soon quenched. A special condenser ed. Judge Noon says that the de-posits of gilsonite that lie both inside draws the cas forward and backward over the heated material until they beand outside of the reservation are the richest in the world and that if they come so cool that they will not burst into flames again when the air is at could be worked, it would lead to great growth in that section of the State. last gradually introduced.

Renewed evidence of the depllatory offect of high tension electric currents

as been reported to the Vienna Society of Physicians. When the hairy skir SCIENTIFIC MISCELLANY. was evhosed for twenty minutes to the silent discharge of the perative pole of A new coffee is puzzling the scientists a powerful Ruhmorff coll, such as is sed in producing Rontgen rays, the hairs commenced to fall out; red and inflamed; and after the third exposure the hair bulbs became atrophied. red and Complete baldness of the exposed spot followed within three days.

> The great chemical problem of the century, states Dr. Andrew Wilson, is to determine the real nature of the so-called elements. These have been long regarded as distinct substances, but may be merely variations of some universal common matter. If this proves to be so, we may well believe that the old alchemists' dream of transmitting element into another may yet be realized.

ADVICE TO CYCLIST LAW BREAK. ERS.

You are riding your bleycle on the sidewalk beside a very muddy road, when suddenly a policeman comes round a turn in the road, and catches you in the act. What should you do? This is an easy problem for anyone who has nerve and presence of mind. Of course, you know that to ride on the sidewalk means a fine if you are caught, and, naturally, you want to escape this fine. You may disregard the officer's request for your name and address, and the chances are that he would recognize you at some future day and recognize

the chances are that he would recognize you at some future day, and your last state would be worse than your first. It would, of course, be useless to pre-tend that you did not know that the law forbids cycling on the sidewalk. The officer would inform you that ignorance does not constitute an excuse, and would insist upon having your name

NOTICE TO CONTRACTORS NOTICE TO CONTRACTOR OFFICE BOARD OF PUBLIC won Salt Lake City, Utah, Marca Line Proposais will be received at this offer at 10 a.m. Friday, March 18th 18th Interna-ling 144 Red Pine Piles. Specification be obtained upon application at this offer the Board of Public Works research The Board of Public Works research right to waive any informality automa-ny and all bids. JOHN E. DOOLY, Chima

ESTRAY POUND NOTICE

ONE LIGHT BAY MARE ABOT years old, brand looks like Grant Also looks like brand on left shore man down face. If the above describe usin is not taken away on or before has k 1901, she will be sold at City Early read 2 p. m. John O. Mattor, Poundarige.

tic work on the renowned

saline sea. Price 25 Cents. Postage prepaid. For salt by the Deseret News and il news dealers.

its excitant properties. A consequent advantage is that it may be taken as a beverage at night without risk of in-The botanical characteristics are practically those of ordinary coffee

but there is a distinct difference in chemical composition, and distinguish ed German and French botanists have been unable to decide whether it be-longs to the same species as ordinary coffee, or should rank as a new species Ordinary coffee growing on the same Island contains 1.3 per cent of caffeine.

The ripening of cheese is not yet un-derstood, much as it has been studied One authority supposes that in hard cheeses the effect is due to outside bact. eria that make their way inward from the surface: but another student of the subject believes the cause to be lactic bactaria that are present in the milk and are distributed uniformly through the cheese. Recent evidence in favor of the latter view is the finding that ripening occures with absolute uniform-ity through the whole cheese.

novel apparatus for inspecting boller tubes is the invention of M.Vinsonneau. It consists of an extention tube, at one end of which is an incan-descent electric lamp, with an angular plane reflector, while at the other end is a similar reflector to receive the rays, and an eye-piece magnifying the image. In the tests made, this apparatus has shown serious internal defects in boiler tubes that outside seemed quite sound.

In a trial of two Liverpool steamships the remarkable economical results have been equivalent to the carrying of a ton

of the Paris Academy. It grows wild in an island off the coast of Africa, and its striking pecularities is that it is entirely cafieine, to which ordinary coffee owes

