

Stocks soared on the mining ex-change today-particularly the Tintic issues with which "Uncle" Jesse Knight is associated. The Colorado strike, confirmed by Mr. Knight yes-terday; the probability of the United States lead smeller remaining in com-mission had a strengthening effect. This also drove the shorts to cover and buying of Colorado, Crown Point and Uncle Sam was quite spirited for a time,

dent, he last year.



theet, or 7.3 acres. When the gas enters the bag house from the beehive flue through the steei pipes, it finds no path for exit except upwards through the bags. As the gas passes through the bags, which are made of muslin, all the solid particles are caught by the meshes of the cloth, and after a while there is quite a coat-ing of dust on the inside of the bag. Then the gas is cut off from one divi-sion and the bags are shaken, so that this dust falls down onto the floor of the baghouse. It here accumulates until it is two or three feet thick, and is then taken out in tram cars. The filtered gases, after passing The filtered gases, after passing inrough the bags, find a steel flue at the top of the baghouse, through which they pass down to the base of the stack, and then pass up the main lead plant stack, and are discharged into the at-mosphere at a height of 275 feet above the ground. So perfect is the filtra-tion of solid matter, that many people have thought the smelter shut down recently, because they saw no smoke coming from the stack. The baghouse was completed about June 1, at a cost of \$105,000, and has been in constant and successful opera-tion ever since. Occasionally, a bag The filtered gases, after passing tion ever since. Occasionally, a bag fulls, and has to be replaced, but the number of failures is very small, as is indicated by the fact that up until the end of November, there were re-placed only 23 bags, out of a total of 0.75 to service. 2.076 in service.

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STOCKS

Both 'Phones 127

Chicago Board of Trade.

36 Main St.

6

time, The closing quotations and sales

were:

.40 3.50

.24%

.30

2.00

.26

.08

.231/2

 $.08 \\ .08 \\ .20 \\ .65 \\ .16$ 

6.999

.70

.79

.10

.041/2

18

.271

A. M. LISTED ST	FOCKS.	
Stocks.	Bid,	A
Albion	*******	1
Alice		
AJax	.21	f.
Bullion Beck	1.50	1.3
Creole	********	
Con. Mercur	.35	1.2
Columbus Con	1.50	
Daly	1.40	1 3
Eagle's Nest	.20	£
Grand Central	2.80	
Galena	.01	1
Horn Silver	1.00	1
Indian Queen		100
Little Bell	1.60	1.1
Lower Mammoth	.55	
Mammoth	1.87%	1
May Day	.33	
Nevada Hills	3.15	1
Ontario		
Sacramento		
Silver Shield		1.5
Stray Dog	.19	
Swansea	.57	
South Swansea		
United States (com.)	.1 32.00	£
Utah Mine	1.50	111
Uncle Sam Con.		
Victoria		ī iš
Butler Liberal	.07	1.7
Beck Tunnel		1
Black Jack	.3914	
Bullock		
Cyclone	1.4.4.8.4.4.4.4	1
Century		1
Colorado Mining	2.97%	
Crown Point	.2146	1.1
Ingot	.0334	10
Ibex	.14	
Invo	.10	200
Joe Bowers	.01%	
Load King	.0116	
Little Chief	.12	101
Mountain Lake		1.1
New York	.16%	
Richmond Anaconda	.0615	
Scottish Chief	.0114	110
South Columbus	.64	
Stoux Con.		
Seven Troughs	.3614	
BARRACE A LOUGSLA CLARACON	10039	

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1316 ..... United States (com.) ... 32.00 . 69 1.00 1.15 14.75 .07 .75 .38½ .03 Butler Liberal Beck Tunnel ...... Black Jack ..... Cyclone Century .... Colorado Mining .... Crown Point ..... Ingot .... Iron Blossom ..... Inyo .... .11 .76 .391/2 .031/2  $\begin{array}{cccc} .10 & .16 \\ 2.921 \\ .211 \\ .031 \\ 2.05 \\ .211 \\ .031 \\ .05 \end{array}$ .16 . 8735 .37

3.17

3.50

.06 .07½

REGULAR P. M. SALES.

Lower Mammoth, 800 at 56. May Day, 1,000 at 34, seller 30. Nevada Hills, 100 at 3.14. Stray Dog, 500 at 12. Uncle Sam, 800 at 68; 600 at 68, seller 500 at 68 seller 60. Beck Tunnel, 150 at 78; 1,100 at 77; 1,000 at 77, buyer 30; 700 at 76; 100 at 75, seller 30.

75, seller 30. Black Jack, 500 at 39½; 500 at 40, buyer 60; 1,500 at 38½; seller 60; 500 at

<sup>383</sup>5.
 Colorado, 1,400 at 2.95; 100 at 2.924/2;
 600 at 2.95, seller 30; 1,100 at 2.974/2;
 buyer 60; 600 at 2.95, buyer 30.
 Crown Point, 9,100 at 32; 1,000 at 32;

seller 60.

COLORADO GETS ORE.

#### Rich Find Made in Upraise from New Shaft Workings.

<text><text><text><text><text><text>

sion was rendered, a farmer, called me up on the telephone to inform me of what had happened. He d--clared that I wished to see the smel-ter, run, because I shipped silicia to the plant. I replied that my interest was not in the silicia, but in the 1,000 or 2,000 men who would be thrown out of employment when the smelter was closed. As to the silicia, I will state here that I will gladly give to charity the value of the amount I charity the value of the amount I annually send to the smelter to see the idle smeltermen once more at

"All Draper can hope for when the All Draper can hope for when the smelter is opened is that it will re-ceive some small portion of the \$1,-fo9,000 or more disbursed in this part of the county in wages every year by the smelter.

the smelter. "There seems to me to be no good reason why the United States smelter cannot handle the same sort of ore that is taken to the smelter at Mur-ray. And I say to you, that if the United States smelter is forced to close, the southern part of Salt Lake county will receive a most serious blow."

close, the southern pairs of start later county will receive a most serious blow." Mr. Rideout then told of a visit be had paid to Mr. Rhodes at the United States plant, and explained in detail the effectiveness of the "bag house." This new method of taking injurious elements from smoke has already been explained in the "News." "Because smoke has been done away with at the United States plant," said Mr. Rideout, "many people think that the smelter is closed. Yet it is running steadily, more than 700 tons of material being smelted every day, "If the United States smelter were doing the damage to the farmers it did in the past, I would not now urge that the plant be allowed to resume oper-ations. Bat recent improvements have removed cause of complaint on that score.

have removed cause of complaint on "To illustrate the effectiveness of the 'bag house,' through which the smoke goes before passing out of the 270-foot chimney, I might tell you of the 300 tons of dust gathered by this device. This contains 15 per cent lead and 22 per cent arsenic. "A new bag house under construc-tion will, when completed, cost \$200. 000. This shows what the smelter is doing to remove all cause of com-plaint."

plaint." "The United States company has in-vested \$3,960,090 in its plant. Shall the smelter be permitted to run?" J. L. Rawlings of Draper explained that the far-ners had expended \$22, 000 in fighting the smelters and thought the amelters should find some other location. particularly the cop-per plants. Mayor Brown of Murray was one of the speakers. The senti-



## RESUMPTION AT BUTTE.

(Pollock Special Wire.) Butte, Mont., Feb. 25.—Amalga-mated Copper and North Batte officials here have received some information relative to the resumption of the activty at the mines, but they are not making it public. It is believed here that announcement of the early opera-tion of all mines in the Amalgamated Copper group has been reserved for John D. Ryan, who will return to Butte

## SAN FRANCISCO MARKET.

James A. Pollock & Company, hankers and brokers, furnish the foi-lowing quotations from San Francis-on Nevada mining stocks today:

### COMSTOCK.

Ophir, 2.65@2.67½; Mexican, 1.15 @1.17½; Gould & Curry, 21@23; Con. Va. 64@65; Savage, 53@54; Hale & Norcross, 44@45; Yellow Jacket, 1.45 bid: Belcher, 21@22; Sierra Ne-vada, 42@13; Exchequer, 30 asked; Union, 41@42.

#### TONOPAH.

Tonopah Nevada, 4.70 bld; Mon-tana Tonopah 1.87 1/2 @1.90; Tonopah Extension, 1.10 bld; MacNamara, 33 @34; Tonopah North Star, 14@15; West End Cons., 22@31; Rescue, 10 @11; Tonopah & California, 2 bld; Golden Anchor, 4@5; Jim Butter, 37 @38; Cash Boy, 3 bld; Home, 3 ask-ed; Monarch Pitts, Extn., 5 asked; Montana Midway Extn., 2 bld; Golden Crown, 3 bld. Crown, 3 bid.

GOLDFIELD.

Sandstorm, 29@30; Colorado. Sandstorm, 29@30; Colorado Alfn., 20@21; Jumbo Ext., 40@41; Vernal, 5@ 7; Kendall, 16@17; Booth, 24@25; Blue Buil, 17@18; Adams, 6@7; Bliver Pick, 26 bid; May Queen, 9 asked: Nevada Boy, 405; Black Butte Ext., 3@4; Blue Bell, 8@9; Dixie, 4@5; Goldfheld Colum-bia, 12 asked; Hibernia, 3 bid; St. Ives, 40@41; Conqueror, 4@5; Black Rock, 2@3; Lone Star, 10@11; G. Wonder, 2 asked; Potlatch, 17@18; Oro, 11@12; Kendall Ext., 10%2; Sandstorm Ext., 2 asked: Potlatch, 17218; Oro, 11012; Kendall Ext., 102; Sandstorm Ext., 2 hid; Mayne, 3 bld; Atlanta, 30032; Great Bend, 38035; Simmerone, 10 ask-ed; Empire, 405; Red Top Ext., 14015; Florence, 4.124\_04.15; Diamondfield B. B. Con., 20021; Goldfield Datsy, 1.02450; 105; Combination Fraction, 68050; B. Con., 20021; Goldfield Daisy, 1.025(9) 1.05; Combination Fraction, 660(9); Great Bend Ext., 8(9); Great Bend Annex, 5 bid; Militown, 5 bid; B. B. Bonanza, 20(3); Kewanos, 430(4); Port-land, 10 bid; Crackerjack, 80(10); F. Mo-hawk, 25 bid; Red Hills, 20031; Mo-hawk Ext., 40(6); L. Dillon, 40(5); Y. Tiger, 160(17); Grandma, 90(10); S. P. Ext., 3 asked; Y. Rose, 30(4); Goldfield

Wabash B..... Wisconsin Central 13% 

#### MISCELLANEOUS

	MISCELLEANDOUS.
	Amalgamated Copper 491%
	American Car & Foundry 261/3
	American Locomotive 32
	American Smelting & Refining 581/2
	Am. Smelting & Refining pfd 89%
	Brooklyn Rapid Transit 39%
	Colorado Fuel & Iron 161/4
	International Paper 914
	National Biscuit 75%
	National Lead 41
	Pacific Mail
	Pressed Steel Car 1912
đ	Pullman Palace Car (bid)149
	Standard Oil
	Sugar
	United States Steel 28
N	United States Steel pfd 911/2
. 1	Western Union (bld) 45
1	Mackay Companies 52
1	Mackay Companies pfd 59%
1	Interborough Metropolitan (bid) 6%
1	Interborough Metropolitan pfd 17%

# WOOL MARKET REVIVING.

### Boston Dealers Believe Period of Stag-

nation Has Passed-Some Prices.

Boston Feb. 25,-Local dealers believe hat the wool market is reviving after tany weeks of stagnation and declining

prices. Prices hold fairly steady especially in he better grades but in other lines deal-ris are disposed to shade guotations. Per-mps the largest sale reported was 400,000 pounds of Idaho wool at 20 or 56 to 57 ents on a scoured basis. Some half-blood was also sold at 60 on a coured basis.

coured basis. Other wools continued dull.

## TODAY'S MONEY MARKET.

New York, Feb. 25.—Close: Money on call easy 1½ at 2 per cent; ruling rate 1%; closing bid 1½, offered at

124. Time loans steady: 60 days 3½ at 325 per cent; 90 days 4 per cent; six months 4½ at 4½ per cent. Prime mercantile paper 4½ at 5½ per cent; sterling exchange casier at reaction with actual business in bank-ers' bills at 486.80 at 486.85 for de-mand, and at 483.50 at 483.60 for 60 days.

Bird-Cowan Co. Custom Assayers and Chemists, 160 outr. West Temple t.

GEO. Q. CANNON ASSOCIATION, BROKERS, 24 E. So. Temple. Both phones 910.

E. M. West & Co., stock brokers. D. F. Walker Blk. Both 'phones of. fice and residence.

F. R. Snow & Co., Stock Brokers. 22 Commercial Blk. Both 'Phones 1973

PRODUCE.

CHICAGO.

CHICAGO.
CHICAGO.
CHICAGO.
Chicago. Feb. 25.—The wheat market too fay opened weak because of a decline of mission houses were the principal selfers and offerings were light. May wheat opened 's lower at 94 to 94's and sold at 93's.
The corn market was steady the wet were be a shade higher at 90 to 90's 60's and offerings were light. May wheat opened 's lower to a shade higher at 50's 60's and held around those figure.
The ats market was steady the wetwee to a shade higher at 50's 60's and held around those figure.
The provisions market was steady because of a fee cent advance in the price of 10's hogs. May pork was unchanged at 7.37's.
The wheat market was steady because of a fee cent advance in the price of 10's hogs. May pork was unchanged at 7.37's.
The wheat market was steady because of a fee cent advance in the price of 10's hogs. May pork was unchanged at 7.37's.
The wheat market because very strong in the latter part of the day on an invariantly receipts. The bigh mark for easily wheat and small primary receipts. The bigh mark for market was 60's.
The wheat and also because of an estimate of small receipts for tomorraw. The high mark for May was 95's. Sent. 38's.
Cons.—Wheat.—May 95's. July 58's. Sent. 38's.
Cons.—Wheat. 36's. July 58's. Sent. 38's.
Cons.—May 7.5's. July 7.7's.
His.—May 7.5's. July 6.6's.
His.—May 7.5's. July 6.6's.
His.—May 60's. Stally 6.6's.
His.—May 7.5's. July 6.6's.
His.—May 60's. July 7.7's.
His.—May 60's. July 7.7's.
His.—May 60's. July 7.7's.
His.—May 60's. July 7.7's.
His.—May 60's. July 6.6's.
His.—May 60's. July 6.6's.
His.—May 60's. July 7.7's.
His.—May 60's. July 7.7's.
His.—May 60's. J Bonds, Segar Stocks, Bank Stocks

IN THE LONDON EXCHANGE.

IN THE LONDON EXCHANGE. London, Feb. 25.—American securities started the day on the stock exchange moderately steady. They then dropped below parity, offerings failed to find huy-ers and business was meagre. Canadian Pacific was depressed owing to decreased earnings. Later the New York opening failed to relieve the gloom and prices moved narrowly downward. The close was heavy.

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New York, Feb. 25.-Sugar, raw, firm; fair refining 3:2063.23; centrifugal .96 test 3:76973.78; molasses sugar 2:9562.98. Refined steady; crushed 5:90; powdered 5:00; granulated 4:90. Coffee, gulet; No. 7 Rio 6%; No. 4 San-tos 8%67%.

MEMBERS OF SALT LAKE STOCK AND MINING EXCHANGE. BUTTER AND EGGS.

Chicago, Feb. 25.—Butter steady; cream-ries 21032; dairies 20928 Eggs, steady at mark, cases included, Salt Lake Office. 651/2 Main Street.

Eggs, steady at mark, cases included, 114/2018/4 New York, Feb. 25.—Hutter easy; west-ern factory, firsts 25; do held 25. Cheese, firm, unchanged. Eggs, easy; western firsts 21/4; seconds. Upstairs.

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