FIVE BIG CHICAGO BANKS TO MERGE

Institutions in Loop With Total Resources of $47,000,000 Reported in Combine.

CHICAGO, Feb. 19.—Five big loop banks and trust companies, with total resources of more than $47,000,000, soon will combine and operate under one roof, according to reports current today in Chicago financial circles.

The five banks which are to consolidate, it is said, include the Standard Trust and Savings Bank, the Century Trust and Savings Bank, the Great Lakes Trust Company, the Chicago Trust Company and the Union Bank of Chicago.

Lack of space in the loop and increasing congestion are given as the reasons for the contemplated merger. Several downtown sites for building in which to house the big combine are being considered, it is said.

Sites mentioned are southeast corner of Adams and Dearborn streets, the Chamber of Commerce Building, which contains the State Bank of Chicago, and the Rector Building, which, according to report, will be taken over by the Chicago Trust Company when the Federal Reserve Bank moves into its new quarters.

The resources of the first five banks, which it is said will soon pool their interests, are as follows: The Great Lakes Trust Company, $12,260,000; the Standard Trust Company, $12,339,000; the Chicago Trust Company, $14,300,000; the Union Bank of Chicago, $4,919,000, and the Century Trust and Savings Bank, $3,898,000.

The combined resources of that group amount approximately to $47,219,000. All of it except the Great Lakes Trust Company, which was founded about a year ago, are old established banks and are regarded as being among the highest grade institutions in Chicago.

GRAIN MARKET.

A firm tone prevailed yesterday in the corn market after a lower opening. Deliveries closed 1⅝ cents to 2 cents higher than Wednesday's final quotations. The longs had many factors in their favor. The overcrowding of the bears was one of the most important of them. On the recent decline the trade became overbearish, and when such a condition occurs the market reacts, as it did yesterday. The reported lifting of embargoes by some Eastern roads and the sending of empty cars for loading was encouraging to the buyers. With that report came a message that industries were buying. It was generally believed that the industries were buying from the elevators and that they would have cars to move the corn, thus reducing available stocks. Receipts continue light, as farmers are still unwilling to dispose of grains. Consequently there is little chance of building up any stocks at the terminals from that source. Advices from Illinois declared that farmers were borrowing from the banks to pay taxes in preference to marketing their corn. Another strong influence was resumption of exports and the sale of 500,000 bushels of rye and 400,000 bushels of oats to foreign interests. Cash demand was not active, but prices were a cent to 2 cents higher. Cash wheat sold lower. Advices from Washington that the Gronna bill, which would abolish the Grain Administration, would be defeated made friends for corn. There was an easier trend at the start on the weakness in rye and the heavy tone in securities, but pressure was light and shorts soon began to cover.

CORN—In the local cash market No. 2 yellow corn was quoted at $1.66; No. 2 mixed, $1.65, c. and f. New York; February shipment.

OATS—The local cash market was firm; No. 1 white quoted at $1.03; No. 2, $1.02½ to 1.03; No. 3 white, $1.02; No. 4 white, $1.01; fancy clipped white, $1.03; ordinary clipped white, $1.03, all elevator.

RYE—Market firm. No. 2 Western, $1.78¾, f. o. b. New York.

BARLEY — Market steady. Feeding, $1.50; malting, $1.57@1.60, f. o. b. New York.

BUCKWHEAT — Market dull. Sound milling, $2.25 100 pounds.

HAY—Market strong. No. 1, $2.40@2.48; No. 2, $2.25@2.30; No. 3, $2.10@2.20; clipping, $1.95@2.05.

STRAW—Market quiet. No. 1 rye, $19@20 a ton.

CHICAGO PRICES.

	Open.	High.	Low.	Close.	Wednesday.
RYE—					
May	156	161¼	156	161¼	159¼
July	153	156½	153	156½	153¾
CORN—					
March	139	141	139	141	139
May	132	134¾	131½	134	132⅝
July	129	131	128¾	130⅝	129⅝
OATS—					
May	80	80¾	79¾	80¾	80
July	72	73¾	72	73	72¼
LARD—					
May	21.42	21.42	21.35	21.30	21.37
July	21.87	21.87	21.70	21.77	21.82
RIBS—					
May	18.47	18.55	18.47	18.55	18.50
July	19.00	19.05	18.96	19.05	19.00
PORK—					
May	34.90	34.90	34.75	34.75	34.75
July	34.75	34.75	34.75	34.75	34.75

INTERIOR RECEIPTS.

	Wheat.	Corn.	Oats.
Yesterday	623,000	929,000	712,000
*Last week	.....	.....	.....
Last year	534,000	899,000	464,000

SEABOARD CLEARANCES.

	Flour.	Wheat.	Corn.
Yesterday	36,000	.....	84,000
*Last week	.....	.....	.....
Last year	60,000	401,000	.....

*Holiday.

Buenos Aires Grain Market.

BUENOS AIRES, Feb. 19.—Closing grain prices:

WHEAT—Tone steady.	Close.	Chg.
March	15.00	—15
April	15.00	.....
CORN—Steady.		
March	6.50	.....
May	7.30	—5
FLAXSEED—Firm.		
March	23.65	+30
April	23.20	.....
Sept	25.00	+50
OATS—		
March	8.75	.....

COFFEE MARKET.

The coffee futures market showed yesterday renewed firmness, prices making new high ground for the present movement. May contracts sold at 14.89, an advance of 21 points compared with Wednesday's close and a recovery of 129 points from the low level of February 4. Last prices were practically the best of the day, the market showing gains of 14 to 28 points compared with Wednesday's close. There was some nervousness at the opening, December being 4 points higher. Other months were 3 to 6 points lower under scattering realizing.

Range of prices:

	Open.	High.	Low.	Close.	Wednesday.
February	.....	.....	.....	14.29-41	14.19
March	14.30	14.55	14.28	14.54-56	14.34
April	.....	.....	.....	14.71-73	14.50
June	.....	.....	.....	15.00-02	14.78
July	14.88	15.13	14.88	15.12-15	14.90
August	.....	.....	.....	15.08-10	14.87
September	14.80	15.06	14.80	15.03-05	14.83
October	.....	.....	.....	15.01-03	14.82
November	.....	.....	.....	14.98-15.00	14.80
December	14.87	14.97	14.87	14.96-97	14.82
January	.....	.....	.....	14.81-83	14.77

COFFEE CABLES.

Rio was 50 reis higher for 7s at 160$00. Exchange 4d. higher at 15¼d. Receipts 2,000 bags, and stock 825,000 bags.

Santos was unchanged for spots at 13$300 for No. 4 and 13$200 for No. 7. Futures were 50 reis higher to 225 reis lower. Receipts 6,000 bags, and stock 1,018,000 bags.

Receipts at the ports were 8,000 bags, against 36,000 last year and 56,000 two years ago. Sao Paulo had 8,000, against 35,000 and 42,000, and Dundiahy 5,000, against 23,000 and 30,000 bags respectively.

BRAZILIAN COFFEE STATISTICS.

	Yesterday.	Last Month.
New York deliveries	14,000	13,605
New Orleans deliveries	1,371	10,238
Total deliveries	15,367	22,843
New York stock	492,690	533,498
New Orleans stock	330,618	279,631
Stock at all ports	823,308	823,129
Afloat	422,000	527,000
Visible supply	1,245,308	1,350,129
Last year's visible	1,041,421	907,711

MISCELLANEOUS MARKETS

NEW YORK CITY BONDS.

Form, Rate and Maturity.	Bid.	Ask.	Yield About.
Inter. 4½s, July, 1967	95	97	4.65
Inter. 4½s, June, 1965	95	97	4.65
Inter. 4½s, March, 1965	95	97	4.65
Inter. 4½s, Nov., 1967	95	97	4.65
Inter. 4½s, May, 1967	95	97	4.65
Coupon 4½s, 1924-1932	98	..	....
Coupon 4½s, 1919-1923	96	..	....
Inter. 4½s, April, 1966	93½	95	4.65
Inter. 4½s, March, 1964	93½	95	4.65
Inter. 4½s, March, 1963	93½	95	4.65
Inter. 4½s, Sept., 1962	93½	95	4.65
Inter. 4½s, March, 1960-80	93½	95	4.65
Inter. 4s, May, 1959	88	89	4.62
Inter. 4s, Nov., 1958	88	89	4.62
Inter. 4s, May, 1957	88	89	4.62
Registered 4s, Nov., 1956	88	89	4.62
Registered 4s, Nov., 1955	88	89	4.62
Registered 4s, Nov., 1958	88	90	4.62
Inter. 3½s, Nov., 1955	78	81	4.56
Inter. 3½s, Nov., 1954	78	81	4.56
Regis. coup. 3½s, May, 1954	78	81	4.56

	Yield— Bid.	Asked.
Coupon 4½s, 1924-1931	4.59	4.59
Coupon 4½s, 1920-1923	4.59	4.59
Registered 3½s, 1940-1955	4.50	4.55
Registered 3½s, 1930-1939	4.50	4.55
Registered coupon 3½s, 1929-1939	4.60	4.55
Registered coupon 3½s, 1919-1921	4.60	4.55
Registered 3s, 1940-1953	4.60	4.55
Registered 3s, 1926-1936	4.60	4.55
Registered 3s, 1915-1925	4.60	4.55

NEW YORK STATE BONDS.

Form, Rate and Maturity.	Bid.	Ask.	Yield About.
Coupon 4½s, Jan., 1964	104½	107¼	4.13
Registered 4½s, Jan., 1964	104	..	....
Coupon 4½s, Sept., 1963	104½	..	....
Registered 4½s, Sept., 1963	104	107¼	4.12
Coupon 4½s, March, 1963	99½	..	....
Regis 4½s, March, 1963	99	..	....
Coupon 4½s, Jan., 1961	99¼	..	....
Registered 4½s, Jan., 1961	99	..	....
Coupon 4½s, Jan., 1945	99¼	..	....
Coupon 4½s, Jan., 1943	99	..	....
Coupon 4s, Jan., 1967	94½	95	4.09
Coupon 4s, March, 1967	94½	95	....
Coupon 4s, 1960-62, Canal	94½	..	....
Registered 4s, 1960-62, Canal	95	..	....
Coupon 4s, 1958-62, Hwy	96	..	....
Registered 4s, 1958-62, Hwy	95	..	....
Coupon 4s, Jan., 1946	96	..	....
Registered 4s, Jan., 1946	95	..	....
Coupon 4s, Jan., 1942	96	..	....
Registered 4s, Jan., 1942	95	..	....

PUBLIC UTILITIES.

Sales.		High.	Low.	Bid.	Ask.
830	Cities Service	364	359	362	373
2010	Cities Service pf	70¼	69¼	69⅝	70⅝
2367	Cities S pf B	7¼	6⅝	6⅞	7⅝
8456	C S bankers' shs	35½	39	39	41
63500	Cities S deb C	101½	98¾	101	103

		Bid.	Ask.
Adtr Elec	14	17	Elec B&S pf 88	91
Ad Elec pf	74	82	Emp D E pf 65	75
Am L & T 177		183	Fed L & T 5	8
Am L&T pf 88		91	Fed L&T pf 43	47
Am G & E 120		123	G & E Sec 350	450
Am G&E pf 89		90¼	G&E Sec pf 75	85
Am P & L 60		65	N Ont Light 13	14½
Am P&L pf 71		74	N Ont Lt pf 55	62
Am P U 30		35	N Ohio Elec 18	20
Am P U pf 50		60	N Ohio Elec pf 60	65
Ar. W W 2		5	N States Pr 60	64
AWW 1 pf. 43		53	N S Pr pf 87	91
AWW pr pf 5		8	Rep R & L 15	18
Appalach P 2		6	Rep R&L pf 45	48
Ap Pr pf 21		25	S Cal Ed 85	89
Car P&L 34		36½	S Cal Ed pf 90	92
C States E 9		11	Std G & E 18	23
C S Elec pf 55		60	Std G&E pf 38	41
Col Power 16		18	Tenn R&LP 1½	3
Col Pow pf 92		98	T RL&P pf 7	9
Com'wealth			United L&R 25	30
P R & L 15		21	U L&R 1 pf 60	63
Com'wealth			West Power 20	23
P&L pf 58		62	W P new pf 68	72

STEEL AND ORDNANCE STOCKS.

	Bid.	Ask.		Bid.	Ask.
Am Brass	208	217	Eastern Steel	85	90
Atlas Pow	154	160	Emp S & I	22	30
Atlas Pow pf	89	91	Emp S & I pf	65	70
Bah & Wh	115	120	Merc P	210	210
Bliss, E W	100	120	Merc P pf	105	109
Bliss, E W pf	68	75	Niles-B-P	105	109
Can P & F	200	225	Niles-B-P pf	95	..
Carb Steel	100	107	Scovill Mfg	390	416
Carb Stl 1 pf	100	106	Thomas Iron	30	35
Carb Stl 2 pf	71	76	Winch Corp	60	..
Colts Arms	54	57	Woodward	40	45
*Du P Powd	300	315			

*Ex dividend.

SHORT TERM NOTES.

Security.	Rate.	Due.	Bid.	Asked
AmCottonOilCo	6	Sept. 2, '24	97	97¾
AmTel&TelCo	6	Oct. 1923	94¼	95¼
AmTel&TelCo	6	Feb. 1924	94½	95
AmThreadCo	6	Dec. 1926	99½	101
AmTobaccoCo	7	Nov. 1920	100	100¼
AmTobaccoCo	7	Nov. 1921	101	101½
AmTobaccoCo	7	Nov. 1922	101	102
AmTobaccoCo	7	Nov. 1923	101¼	102
AnacondaCopCo	8	Jan. 1929	95	95¼
ArmourCo conv	6	June15,'20-24	100	102
BethSteelCorp	7	July 15,'23	100	100½
BethSteelCorp	7	July 15,'23	99¼	100¼
CanNorRwy	6	Feb. 1,'23	95	98
CanNorRwy	6	Aug. 1,'24	95	98
CanPacRwy	6	Mar. 2,'24	94	94¼
CranArgentineRy	8	Feb. 1927	80	84
ChiBur&QRR(Ill)	4	July 1931	93½	94
CCC&SLRCo	6	July 1930	85	86
CubAmSCo 1 In	6	Jan. 1921	99½	100½
CudahyPackCo	7	July 15,'23	100	100½
Del&HudsonRR	5	Aug. 1920	99	99½
PedDugRefCo	6	Nov. 1924	95	97
GenElecCo	6	July 1920	99½	100
GreatNorRy	5	Sept. 1930	98	98¼
GulfOilCorp	6	July 1921	97½	99
GulfOilCorp	6	July 1922	97½	99
GulfOilCorp	6	July 1923	97½	99
HockValleyRR	6	Mar. 1924	89	93
IntTCO conv	7	Sept. 1921	66	68
JDoldPackCo	7	Nov. 15,'20	99¼	100½
JDoldPackCo	7	Nov. 15,'21	99¼	101
JDoldPackCo	7	Nov. 15,'22	99¼	101½
JDoldPackCo	7	Nov. 15,'23	99¼	101½
KanCityPrRyCo	6	Nov. 15,'23	96½	98
LacGLCist&ref	7	Jan. 1929	93	96
Lig&MTobCo	6	Dec. 1921	98½	98¾
MolinePlowCo	7	Sept. 1920	99½	101
MolinePlowCo	7	Sept. 1921	99½	101½
MolinePlowCo	7	Sept. 1922	99½	101½
MolinePlowCo	7	Sept. 1923	99½	101½
MolinePlowCo	7	Sept. 1924	99½	101½
NYCentRR	6	Sept. 15,'20	99	99½
PhiladelphiaCo	6	Feb. 1922	92	95
PennsylvaniaCo	4½	June 15,'21	96¼	97½
Pit&StRR cl tr	6	Mar. 1920	99½	100½
ProctGamCo	7	Mar. 1920	99½	100½
ProctGamCo	7	Mar. 1921	100	100½
ProctGamCo	7	Mar. 1922	100¼	101½
ProctGamCo	7	Mar. 1923	101	102½
PSCofNJconv	7	Mar. 1927	85	89
RJReynTobCo	6	Aug. 1922	98	98¼
SouthernRy	6	Mar. 1923	93½	94¼
StPUnDGuar	5½	Dec. 15,'23	95½	97½
Swift&Co	6	Aug. 15,'21	98¾	99¼
TheWStuFinCor	7	June 15,'29	96	98
UtahSecCorp	6	Sept. 15,'22	84½	86½

STANDARD OIL.

	Bid.	Ask.		Bid.	Ask.
Anglo-Am	35	36	Prairie Ho	230	240
Atl Refin	1850	1450	Solar Refin	340	360
Atl Ref pf	113¼	113¾	South P L	150	160
Borne-Scry	430	445	South Pa	300	305
Buckeye PL	93	95	S W Pa PL	95	100
Ches Mfg C	225	250	Std of Cal	310	315
C M C pf	108	109	Std of Ind	680	690
Continental	480	500	Std of Ken	590	600
Crescent PL	22	35	Std of Ky	430	440
C P L Inc	480	600	Std of Neb	475	525
Eureka PL	140	145	Std of N J	700	705
Galena-Sig	73	78	S of NJ pf	115	115¼
*Gal-Sig pf	102	107	Std of N Y	400	406
†Gal-Sig pf	95	100	Std of Ohio	565	575
Illinois PL	164	167	Std of O pf	106	107
Indiana PL	85	100	Swan & P	95	100
Int Petrol	67	69	Union Tank	108	110
Nat Transit	29	31	U Tank pf	100	102
N Y Trans	180	185	Vacuum	375	385
North P L	97	102	Washington	20	24
Ohio	340	350	Stand subsid		
Pa Mex P	64	68	"en bloc"	1750	..
Pierce	17	18	Stand old st		
Pierce pf	82½	83	"all on"	3400	..
Prairie O&G	590	600			

*Old. †New.

CHEMICAL STOCKS.

	Bid.	Ask.		Bid.	Ask.
Am Cyan	55	30	Hook Elec	65	75
Am Cyan pf	52	57	Hook Elec pf	66	75
By Prod	107	115	Ky Solvay	30	35
Casein Co	47	53	Merck & Co pf	93	96
Dew Chem	200	..	Merrimac	88	92
Du P Ch pf	7	8½	Milford Co	45	50
Fed Chem	100	105	Niag Alk pf	95	100
Fed Chem pf	..	100	Semet B	..	167
Grasselli	160	170	Solv ProcN	N	190
Grasselli pf	100	102			

TOBACCO STOCKS.

	Bid.	Ask.		Bid.	Ask.
*Am Cigar	120	127	Porto R-A T	128	138
Am Cigar pf	80	82	R J Reyn A	515	550
A Tob dv scp	160	167	R J Reyn B	400	430
Conley Foil	275	325	R J Reyn pf	104	107
G W Helme	150	160	Univ Leaf	108	108
G W H pf	97	101	Univ Leaf pf	128	200
J S Young	125	135	Weyman-B	125	135
J S Y pf	95	100	Weyman-B pf	98	100
MacA & T	140	155			

*Ex dividend.

NEW YORK BANK STOCKS.

	Bid.	Ask.		Bid.	Ask.
America	610	620	Garfield Nat	235	245
Atlantic	215	..	Gotham	200	215
Am Exch	295	305	Greenwich	375	..
Battery	215	225	Harriman	370	400
Bowery	430	..	Hanover	820	840
Bryant Park	150	160	Industrial	205	..
B'way Cen	150	160	Imp & Trad	520	610
Bronx Nat	150	160	Irving Nat	*235	255
Buch & D	85	..	Liberty	400	420
Chase	430	440	Lincoln	375	385
Chat & P	210	220	Manhat Co	70	..
Chelsea Ex	125	..	Mech & M	445	465
Chemical	580	590	Metropolitan	340	360
Citizen Nat	260	270	Mutual	490	..
City	375	385	Merchants	240	250
Coal & Iron	245	..	New A-Meth	200	210
Commerce	225	230	N Y B A	440	450
Colonial	350	..	N Y Co	125	135
Continental	120	..	Park	750	770
Columbia	175	..	Pacific	135	..
Corn Exch	465	..	Produce Ex	275	..
Cosmopolitan	110	..	Public	220	..
Commercial	135	..	Republic	350	360
Commonw'lth	215	225	Second	400	425
Cuba	170	180	State	210	..
East River	140	..	23d Ward	150	..
Fifth Nat	155	165	United States	150	170
Fifth Ave	900	..	Union Ex	185	195
First Nat	960	980	Wash Hts	225	..
Foreign Tr B	135	145	Yorkville	475	..

*Includes one-half share Irving Trust.

TRUST AND SURETY COMPANIES.

	Bid.	Ask.		Bid.	Ask.
Alliance	40	..	Lawyers T	127	133
Am Trust*	..	..	Lincoln Tr	175	..
Am Surety	72	78	Metropolitan	295	305
Bankers	365	375	Mtge Bond	85	95
Bond & Mtge	220	230	Mut T of W	105	125
Brooklyn Tr	500	515	Manufac'rs	305	..
Central Union	410	420	Mer T	300	..
Columbia	545	555	Nat Surety	202	210
Commercial	145	..	N Y L I & Tr	750	760
Empire Trust	300	..	New York Tr	420	..
Equitable	230	240	N Y Title	140	145
Farmers L&T	430	440	Peoples	300	310
Franklin	240	250	Realty Assoc	110	120
Fulton	260	270	Title G & T	185	195
Fidelity	230	240	United States	840	880
Guaranty	365	375	U S M & T	410	420
Hamilton	255	265	U S Title Guar	80	85
Hudson T	160	..	Westchester	130	140
Kings Co	640	665	W & B T & M	165	175
Lawyers M	130	135			

*See N. Y. Title & Mfg. Co.
†Owns all American Trust Co.

MISCELLANEOUS STOCKS.

	Bid.	Ask.		Bid.	Ask.
Am Chicle	74	79	Lima Loc pf	95	99
Am Ch pf	80	84	Nat Casket	119	130
Amsig Lth	54	75	Norton 1 pf	101¼	104¼
A Leath pf	95	98	N J Z inv	230	238
Am Wholesale Co pf	96	98½	Nwn Lth pf	90	101
Am Mfg	160	170	O'Neill pf	94	..
Am Mfg pf	88	91	P Jones Corp	57	64
Am M & F	100	..	P J Corp pf	90	98
Am Type F	42	46	Phelps D	230	250
Am T'P pf	67	91	Pratt & W p	85	..
A D T N	23	35	Reis & Co	23	28
Atlas P C	70	75	R R & Co p	82	89
Barnh Bros & Spin 1 p	80	90	Ry Bak Pdr	135	145
Barnh Bros & Spin 2 p	70	..	Rv B P p	90	94
Bor C Milk	108	111	Saf H & L	60	65
Bor C M pf	95	100	Singer Mfg	145	150
Bush T pf	74	79	Stern Br pf	100	104
City Invest	72	77	St L B M&P	40	47
Celluloid	148	155	Stoll Ch pf	101½	105
Childs Co	86	91	TP C&C	95	100
Childs pf	94	98	V Raalte Co Inc	40	42½
Crk W pf	97	101	VRCo Inc pf	80	85
D L & W Co	160	170	Valvoline pf	100	104
Draper Crp	145	147	West C Kerr	50	60
Fisk R 1 pf	98	100	W C Kerr pf	80	88
Int Silv pf	92	96	W & B pf	100	102
Leb V C S	80	85	S D Warren pr pref	102	103¼
			Yale & T	265	275

SUGAR STOCKS.

	Bid.	Ask.		Bid.	Ask.
Card-Am	18	22	June Cent	110	100
Card-Am pf	70	80	Mat-Am	10	15
C Aguirre	77	80	Mat-Am pf	60	70
Central	18	22	Michigan	14	17½
Central pf	55	60	National	140	145
Fajardo	138	143	N Niquero	225	..
Federal	105	110	S Cecilia	80	82
Gt West	400	425	Savannah	38	40
Gt West pf	116	119	Savannah pf	89	91
Guanta'mo	72	76			

METAL MARKET.

	Feb. 19. Bid.	Asked.	Feb. 18. Bid.	Asked.
Lead, New York	8.87½	9.45	8.75	9.00
Spelter, N Y, spot	..	9.45	....	9.35
Spelter, prime West, March	8.85	9.10	8.85	9.00
Electro cop, spot	..	19.00	....	18.75
Electro cop, March	18.75	19.00	....	18.87½
Quicksilver	$18.75	$19.00	....	$85.00
Aluminum	32.00	33.00	33.00	33.00
Antimony	11.63½	11.87½	11.62½	11.87½
Platinum, an ounce	$155.00	....	$155.00	....
Pig iron, No. 1 X foundry	47.00	....	....	47.00
Pig iron, No. 2 silicon	46.00	....	....	46.00
Pitts Bess iron	41.00	42.00	41.00	42.00

OLD METALS.

Dealers' buying prices are as follows:

Copper—	Cents a pound.
Heavy cut and crucible	16.50
Heavy and wire	16.00
Light and bottoms	14.50
Heavy and machinery comp	16.00
Brass, heavy	10.00
Brass, light	8.50
No. 1 clean brass turnings	10.00
No. 1 comp turnings	13.75
Lead, heavy	7.12½
Tea lead	5.75
Zinc scrap	5.00

LONDON METAL MARKET.

LONDON, Feb. 19.—Following are the closing metal quotations:

	£	s.	d.	Changes.	
Copper, spot	119	10	0	up	5s
Copper, futures	122	5	0	up	5s
Sales—Spot, 25 tons; futures, 500 tons.					
Tin, spot	396	0	0	up	£2 15s
Tin, futures	397	10	0	up	£4
Singapore	397	10	0	up	£4
Sales—Spot, 100 tons; futures, 450 tons.					
Lead, spot	52	7	6	up	12s 6d
Lead, futures	53	7	6	up	17s 6d
Spelter, spot	63	0	0	up	10s
Spelter, futures	65	10	0	up	12s 6d

EQUIPMENT TRUSTS.

(The following are quoted on a percentage basis.)

Name.	Maturity.	Rate.	Bid.	Asked.
Baltimore & Ohio	1920-27	4½	6.87	6.50
Buff Roch & Pitts	1920-32	4½-5-6	6.15	5.80
Canadian Northern	1920-29	4½-5-6	7.15	6.60
Canadian Pacific	1920-38	4½	6.37	6.05
Chesapeake & Ohio	1920-27	4½	6.50	6.15
Chic & Northwestern	1920-23	4½	6.15	5.60
Chi Rock Isl & Pac	1920-34	4½-5	7.00	6.25
Chi St L & N O	1920-24	6	6.40	5.90
Chickasaw Refining	1920-31	6	7.75	6.50
Cleve C C & St L	1920-39	5-6	6.85	5.90
Delaware & Hudson	1921	4½	6.12	5.70
Erie Railroad	1920-27	4½-5	7.00	6.35
Illinois Central	1920-37	4½-5	6.20	5.75
Louisville & Nash	1920-32	4½	6.10	5.70
Michigan Central	1920-22	5-6	6.80	6.00
Minn & St Louis	1920-27	5-6	7.00	6.37
Mo Kan & Texas	1920-34	5	7.00	6.00
Missouri Pacific	1920-34	5	7.00	6.00
Mobile & Ohio	1920-26	4½-5	6.70	6.10
N Y Central lines	1920-34	4½-5	6.27	6.00
N Y Central RR	1920-32	4½	6.50	6.00
Norfolk & Western	1920-31	4½	6.15	5.65
N Y N H & Hart	1920-29	4½-5-6	7.00	5.75
Penn Gen Freight	1920-31	4-4½	6.00	6.00
Reading Co	1920-27	4½	6.35	5.75
Seaboard Air Line	1920-27	4½-5-6	7.00	6.25
Sinclair Refining	1920-31	6	7.00	6.25
Southern Pacific	1920-34	4½	6.25	5.75
Southern Railway	1920-36	4½-5	6.50	6.00

OUT OF TOWN MARKETS

BOSTON.

MINING.

Sales.		Open.	High.	Low.	Last
110	Ahmeek	71	71	71	71
700	Ariz Cml	11⅞	11⅞	11⅝	11⅝
140	Big Heart	7	7	7	7
92	Cal & Ariz	63¼	63¼	63¼	63¼
2	Cal & Hecla	560	560	560	560
4970	Carson	21½	25	21½	24½
235	Davis Daly	11¼	11¼	11¼	11¼
50	Daly West	3½	3½	3½	3½
40	East Butte	13¼	13¼	13	13¼
50	Hancock	5	5	5	5
20	Helvetia	3	3	3	3
150	Island Creek	40	43	40	43
200	Isle of Royale	4	4	4	4
435	Mayflower & C	8½	8½	8¼	8½
160	New Cornelia	20	20½	20	20½
46	Nipissing	10½	10½	10½	10½
67	North Butte	16⅝	16