Financial — Live Stock

MARKETS

Cotton — Grains

DECLINE OF COPPER IS MARKET FEATURE

Dull Session on Exchange Revolves Around This Stock—Smelting Co. Reduces Dividends.

NEW YORK, Feb. 5.—Coppers were the issues around which today's dull and irregular securities market revolved, American Smelting making a gross decline of 6½ points on announcement of a reduction in the quarterly dividend from 1½ to 1 per cent.

Kindred stockes were heavy, evidently in the belief that returns to shareholders are likely to suffer similar revision.

In the main, however, the market seemed disposed to throw off some of its recent heaviness and short covering was again impelled in such leaders as United States Steel, shippings, tobaccos, distilling, food and utility issues, at extreme gains of 1 to 4 points.

Oils and motors offered better resistance to pressure and rails were firm, when at all traded in, but the usual shading of quoted values ensued towards the close. General Motors moving counter to the general trend at an advance of almost 2 points.

A firmer tone ruled for time and call funds, the latter rising to 5 per cent in the final hour and probably contributing to the realizing movement of that period.

New maximums were scored by French municipal issues but domestic bonds, including the liberty group, eased. Old United States coupon and registered 4s gained ¼ per cent on call.

New York Stock List—South.

Sales in Hundreds

	Sales	Highest	Lowest	Closing
Am. B. Sugar	4	65¾	65¾	65¾
Am. Can	6	47	46½	47
Am. C. & Fdy.	5	89	88½	89
Am. Loco.				60
Am. Linseed	5	48¼	47½	48¼
Am. S. & Ref.	705	69¾	64¾	65¾
Am. Sugar	54	115¾	114	115
Am. T. & T.	17	100¾	100¾	100¾
Am. Tobacco	1	193½	193½	193½
Anaconda Cop.	58	58½	57¾	58
Atchison	8	92¾	92	92¾
At. G. L.				97
At. G. & W. I.	4	97¾	97	97¾
Baldwin Loco.	30	68¾	67¼	68¾
B. & Ohio	6	46½	46½	46½
Beth. Steel B.	28	60	58¾	59¾
Canadian Pac.				136
Cent. Leather	6	58¾	58¾	58¾
C. & O.	2	55¾	55¾	55¾
C. M. & St. P.	9	37¾	37	37
C. R. I. & P.	3	23½	23½	23½
Chino Copper	15	18	17¾	17¾
Cole F. & I.				35¾
Cors Prod.	44	48¾	47	48¾
Crucible steel	8	53¾	53¾	53¾
Cuba C. Sugar	40	22¾	21¾	22¾
Erie	1	16¾	16¾	16¾
Gen. Electric	2	148¾	148¾	148¾
Gen. Motors	102	132¾	128¾	131¾
Gt. Nor. pfd.	2	92¾	92¾	92¾
Gt. N. Ore ctfs.	79	38¾	38¾	38¾
Gulf St. Steel				51
Illinois Central				98
Inspiration	51	44¾	43	46¾
I. M. Mar.	11	22¾	22	22¾
I. M. Mar. pfd.	93	97¾	97¾	97¾
Inter. Paper	112	37	35	36¾
Kens. Copper	70	32¾	31¾	32¾
L. & N.	3	115¾	114¾	115¾
Maxwell Mot.	6	31¾	31¾	31¾
Mex. Pet.	100	168¾	166	167¾
Miami Copper	2	22¾	22¾	22¾
Midvale Steel	20	41¾	41¾	41¾
Missouri Pac.	8	24¾	24	24¾
N. Y. Cent.	6	72¾	72¾	72¾
Norf. & West.	2	105	105	105
North. Pac.	2	91	91	91
Ohio Cities Gas	31	40¾	40	40
Pennsylvania	16	44¾	44¾	44¾
Pitts. Coal	1	45¾	45¾	45¾
Ray Cons. Cop.	24	20¾	20¾	20¾
Reading	34	79¾	79	79¾
Rep. I. & S.	2	73¾	73¾	73¾
Sea. A. L.				7¾
Sea. A. L. pfd.				16¾
Sinclair O. & R.	7	35	34¾	34¾
Sloss S. & S. & O.	2	49¾	49¾	49¾
South. Pac.	45	99¾	98¾	98¾
South. Ry.	7	26¾	25¾	25¾
South. Ry. pfd.	1	68	68	68
Studeb. Corp.	63	51¾	50¾	50¾
Tenn. Copper				12¾
Texas Co.	27	189¾	188¾	188¾
Tob. Products	131	79¾	78¾	78¾
Union Pacific	8	128	127¾	128
United C. S.	30	115	114	114
United Fruit				180
U. S. I. Alcohol				102¾
U. S. Rubber	12	75¾	75¾	75¾
U. S. Steel	550	90¾	89¾	90¾
U. S. Steel pfd.	2	114¾	114¾	114¾
Utah Copper	90	69¾	68	68
Va.-Car. Chem.	2	53	52¾	52¾
Wabash pfd. A	3	31¾	31¾	31¾
Western Union	1	87	87	87
West. Electric	8	42¾	41¾	42¾
Willys-Overland	68	25¾	24¾	25¾

Total sales 360,100.

Standard Oil Quotations.

(Strandberg, McGreevy & Co.)

	Bid	Asked
Anglo-Am. Oil	16¾	17¼
Atlantic Refining	1310	1350
Cheesebrough Mfg.	300	320
Continental Oil	510	540
Crescent Pipe	35	40
Cumberland Pipe	175	185
Eureka Pipe	170	180
Galena Signal Oil	87	92
Galena Signal pfd.	125	140
Illinois Pipe	162	166
Indiana Pipe	100	105
Ohio Oil	322	326
Penn. G. & G.	665	670
Prairie Pipe	270	275
South. Pipe Oil	300	310
S. O. of California	271	273
S. O. of Indiana	765	775
S. O. of New Jersey	688	693
S. O. of Kansas	625	580
S. O. of Kentucky	375	380
S. O. of New York	287	290
Vacuum Oil	413	420

Independent Oils.

(Strandberg, McGreevy & Co.)

	Bid	Asked
Atlantic Petroleum	2¾	2¾
Cities Service Com.	291	294
Cities Service Pfd.	79	79¼
Barnett Oil	3.16	3.18
Golden & Co. Com.	7	7¾
Ex Basis	6	6¼
Federal Oil	2¾	3¼
Hale Petroleum Com.		
Houston Oil	81	83
Midwest Oil com.	143	144
Midwest Oil pfd.	1.16	1.18
Merritt Oil	24	25
Mex. Pet.	140	141
Island Oil	7¾	7¾
Oklahoma P. & R.		
Okla. Natural Gas	29¼	29¾
Omnigas P. & R.	1¾	2
Omar Oil	28	30
Savoy Oil	7	9
Sequoyah Oil	7.16	9.16
Socialy Gulf	24¾	25¼
Union Oil	32	35
Wayland Oil	2¼	2½

New York Money.

NEW YORK, Feb. 5.—Mercantile paper, 4½@5½ per cent. Sterling 60-day bills on banks, 4.73¾; commercial 60-day bills on banks 4.72¾, commercial 60-day bills, 4.72¼; demand, 4.75¾; cables, 4.76.55. Sixty days, 5¼@5¼c; six months, 5¼@5¼c. Guilders demand, 41c; cables, 41¼c. Mexican dollars, 77¼c.

Government bonds easy; railroad bonds easy.

Time loans firmer; 60 days, 90 days, 5@5½; six months, 5¼@5¼c.

Call money firmer; high, 5c; low, 4½c; ruling rate, 4½c; closing bid, 4½c; offered at 5c; last loan 5c; bank acceptances, 4½c.

New York Metals.

NEW YORK, Feb. 5.—Copper quiet; electrolytic, 18½@23; iron nominally unchanged.

Metal exchange quotes lead dull and easy; spot and February offered at $5.25.

Spelter dull; East St. Louis delivery spot offered at $6.40; February, $6.30.

At London spot copper, $8; futures, $8 10s; electrolytic spot, 105 9s; futures, 101; tin, spot, 245; futures, 242 5s; lead, spot, 29 10s; futures, 25. Spelter, spot, 48; futures, 46.

New York Bonds—Southern.

U. S. 2s, registered	x 97¾
U. S. 2s, coupon	x 97¾
U. S. Cy. 3s, registered	x 89
U. S. Cy. 3s, coupon	x 89
U. S. Liberty 3½s	99
U. S. 4s, registered	x104¾
U. S. 4s, coupon	x104¾
Am. Foreign Securities 5s	99¾
Am. Tel. & Tel. col. 5s	92¾
Anglo French 5s	97¾
Atchison gen. 4s	x 87¾
Atlantic Coast Line 1st 4s	x 82¾
Baltimore & Ohio cv. 4s	77¾
Bethlehem Steel ref. 5s	88
Central of Georgia Cons. 5s	90¾ 94
Central Leather 5s	96¾
Chesapeake & Ohio cv. 5s	86
Chicago, B. & Q. joint 4s	90¾
Chicago, Mil. & St. P. cv. 4½s	77¾
Chicago, R. I. & P. Ry. ref. 4s	73¾
Colorado & Southern ref. 4s	72¾
Denver & Rio Grande ref. 5s	x 51
Dominion of Canada 5s (1921)	97¾
Erie gen. 4s	58
Illinois Central ref. 4s	x 81¾
Int. Mer. Marine 6s	98
Kansas City Southern ref. 5s	x 84¾
Liggett & Myers 5s	99¾
Louisville & Nashville un. 4s	x 84¾
Missouri, Kan. & Texas 1st 4s	65
Missouri Pac. gen. 4s	61¾
New York Central deb. 6s	99¾
Norfolk & Western con. 4s	84¾
Northern Pacific 4s	85¾
Pennsylvania Consolidated 4½s	x 98
Pennsylvania gen. 4½s	89
Reading gen. 4s	x 83¾
Republic Iron & Steel 5s (1940)	93¾
St. Louis & San. Fran. adj. 6s	63¾
Seaboard All Line adj. 5s	50
Southern Bell Tel. 5s	x 92
Southern Pacific cv. 5s	101¾
Southern Railway 5s	93
Southern Railway gen. 4s	x 67¾
Texas Company cv. 6s	101¾
Texas & Pacific 1st	x 90¾
Union Pacific 4s	x 86¾
United Kingdom 5s	
U. S. Steel 5s	100¾
Virginia-Car. Chemical 5s	x 93¾
Wabash 1st	x 96¾
French government 5½s	105¾

Liberty Bond Closing.

NEW YORK, Feb. 5.—Final prices on Liberty bonds today were: 3½s, $99; first convertible 4s, $93.02; second 4s, $92.90; first convertible 4¼s, $95.36; second convertible 4¼s, $94.50; third 4¼s, $95.12; fourth 4¼s, $94.10.

Chicago Grain Range.

CHICAGO, Feb. 5.—Today's grain range.

Corn—	Open	High	Low	Close
Feb.	1.24¾	1.24¾	1.21¾	1.22
March	1.22	1.22¾	1.18¾	1.18¾
May	1.16¾	1.17¾	1.12¾	1.13¾
July	1.12¾	1.13	1.09¾	1.10¾
Oats—				
Feb.	57	57	55	55¼
Mar.	56¾	56¾	54¾	55¾
May	56¾	57	54¾	55¾
July	54¾	54¾	52¾	53¾
Pork—				
May	37.00	37.00	36.50	36.50
Lard—				
Feb.	22.10	22.25	22.00	22.00
May	22.17	22.35	21.87	21.95
July	21.82	21.90	21.50	21.57
Ribs—				
May	20.37	20.45	20.10	20.17

Kansas City Grain.

KANSAS CITY, Feb. 5.—Cash—Wheat unchanged. No. 1 hard, $2.32@2.34. No. 2, $2.29@2.32. No. 1 red, $2.32@2.35. No. 2, $2.29@2.31.

Corn—Lower. No. 2 mixed, $1.32@1.36. No. 2 white, $1.35@1.40. No. 2 yellow, $1.35@1.40.

Oats—Lower. No. 2 white, 60c; No. 3 mixed, 58½c.

Rye—$1.32@1.38.

Chicago Grain.

CHICAGO, Feb. 5.—Corn—No. 3 yellow, nominal.

Oats—Standard, 57½@58½c.

Rye—No. 2, $1.30@1.35.

Barley—$1@97c.

Chicago Provisions.

CHICAGO, Feb. 5.—Butter—Unsettled. Creamery, 38@45c.

Eggs—Higher. Receipts, 6,389 cases. Firsts, 39@39½c; ordinary firsts, 37@38½c; at mark, cases included, 37@39c.

Potatoes—Higher; receipts 34 cars. Wisconsin, Michigan and Minnesota bulk, $1.60@$1.65; do sacks, $1.65@1.70.

Poultry—Live, higher. Fowls, 29c; springs, 27c.

Kansas City Provisions.

KANSAS CITY, Feb. 5.—Butter, 1c higher. Creamery, 42c; firsts, 40c; seconds, 38c; packing, 28c.

Eggs—2c higher. Firsts, 37c.

Poultry and potatoes unchanged.

Daily Cotton Table.

Movement	Middling	Receipts	Sales	Stock
New Orleans	2775	4889	1550	452383
Galveston	9425	12804	850	288134
Mobile	2425	179	50	21610
Savannah	2000	2748	400	266917
Charleston	3000	87		59029
Wilmington		167		35702
Texas City				13862
Norfolk	2500	369	500	101197
Baltimore				8818
Boston	2745	89		14400
Philadelphia	2745			3592
New York	2720	98		87569
Minor Ports				10996
T'l today		21459		1279212
T'l for wk.		74114		
T'l for ss.		3653475		
Interior				
Movement	Middling	Receipts	Sales	Stock
Houston	2750	3006	1821	801546
Memphis	2800	3069	770	359990
Augusta	2875	577	145	180715
St. Louis	2800			24571
Little Rock	2675	221	1132	43962
Dallas	2645		1170	
Montgomery	2775			
T'l today		6973		910190

New Orleans Cotton Futures.

NEW ORLEANS, Feb. 5.—Cotton closed steady at a decline of 1 to 7 points.

	High	Low	Closing Bid
March	23.63	23.20	23.26
May	22.65	22.21	22.25
July	21.70	21.25	21.30
October	19.75	19.40	19.44
December	19.15	19.13	19.14

New York Cotton Futures.

NEW YORK, Feb. 5.—Cotton closed steady.

	High	Low	Closing Bid
March	23.63	23.20	23.20
May	22.44	21.94	22.02
July	21.61	21.18	21.14
October	20.05	19.67	19.67
December	19.80	19.65	19.43

Liverpool Cotton.

LIVERPOOL, Feb. 5.—Cotton quiet, prices easier. Good middling, 18.02; middling, 17.39; low middling, 16.34; good ordinary, 14.82; ordinary, 14.28. Sales, 1,000 bales, including 800 American. Receipts, 7,000 bales, including 4,800 American. Futures closed steady. Feb. 16.75; March, 15.45; May, 13.07; July 12.64; Sept. 12.10.

St. Louis Live Stock.

ST. LOUIS, Feb. 5.—Hogs—Receipts, 15,700; 10c lower. Lights, $17@17.50; pigs, $12.50@16.50; mixed and butchers, $17.25@17.80; heavy, $17.65@17.90; bulk, $17.50@17.75.

Cattle—Receipts, 4,400; steady. Native beef steers, $11.50@18.50; yearling steers and heifers, $9.50@16; cows, $7.50@12.50; stockers, $8.50@12; southern beef steers, $10@18; beef cows and heifers, $7.50@13; canners, $7.25@8; native calves, $7.75@17.75.

Sheep—Receipts, 800; steady. Lambs, $16@18.50; ewes, $8.50@10.50; yearlings, $8@9.

Kansas City Live Stock.

KANSAS CITY, Feb. 5.—Hogs—Receipts, 18,000; steady. Bulk, $17@17.40; heavy, $17.35@17.65; lights, $16.90@17.35; pigs, $12@15.

Cattle—Receipts, 9,000; no southerns; steady. Prime fed steers, $18@20; dressed beef steers, $12@18; southern steers nominally, $7@13; cows, $7@14; heifers, $6@14.50; stockers, $7.50@16; calves, $7@14.

Sheep—Receipts, 5,000; steady. Lambs, $15.50@18.60; yearlings, $10@14.60; wethers, $9@12.25; ewes, $8@10.50; stockers, $8@16.

Chicago Live Stock.

CHICAGO, Feb. 5.—Hogs—Receipts, 37,000; strong to 10c higher. Bulk, $17.40@$17.90; butchers, $17.65@17.90; light, $16.75@17.70; packing, $16.60@17.50; pigs, $14@16.50.

Fort Worth Live Stock.

FORT WORTH, Texas, Feb. 5.—Cattle, receipts, 1,300; steady. Beeves, $6.50@$15.00.

In the Oil Fields

CONTINUED FROM PRECEDING PAGE

2 Bettie Fulsom in the northeast of 7-13-16 is a failure at the 1,900-foot level.

Curtis Aiken and others have a duster at 2,500 feet in their J. Henry No. 4 located in the southeast of 35-14-11.

Kelso and others have a 10-barrel well in their Bettie Fulsom farm test in the northeast of 7-13-16.

The Prairie Oil & Gas Co. No. 6 in the southeast of 36-14-11 has been plugged and abandoned with two strings of tools in the hole at a total depth of 2,265 feet.

The Gypsy Oil company No. 4 Virgil Vayle in the southwest of 36-14-11 is a failure at 2,380 feet.

W. B. Pine No. 2 Annie Byrd in the southeast of 27-14-13 is good for 20 barrels in the 1,879 to 1,885-foot sand.

The Globe Oil company has a 4-barrel well in No. 5 on the Ida Miller farm in the northeast of 4-14-14.

The Hanson Oil & Gas Co. No. 2 Ashley is a dry hole and will be abandoned at 1,850 feet.

The New York Oil company No. 9 on the Sam J. Sutton farm in the southeast of 33-14-14 is good for 30 barrels.

Brown & Daniels No. 3 Lulu Barber in the northeast of 11-14-15 is a duster at the 1,675-foot level.

The Tidal Oil company has a 100-barrel producer in its test on the H. Longden farm in the southeast of 23-14-16.

The Caney River Gas Co. No. 7 Howard in the southwest of 19-15-16 is making 20 barrels from the 1,235-foot pay.

The Caney River Gas Co. No. 5 on the Joe McIntosh farm in the northeast of 20-15-16 is a 20-barrel producer from the 1,290 to 1,305-foot sand.

The Aruthr Oil company has a 6-barrel well in its No. 14 on the Agnes Haws farm in the southeast quarter of 33-15-18.

EUREKA, (Kan.) — Skaer & Skaer's test on the Jenson farm in the southeast of 35-22-4 is a location.

The Ramsey Petroleum company has a rig up for No. 2 on the Hinz farm in the southwest of 18-23-4.

The Oklahoma Producers & Refiners corporation are rigging up on No. 2 Hinz, located in the southwest of 18-23-4.

The Ramsey Petroleum company's No. 3 Scrivener in the northwest of 19-23-4 is a rig.

The Monitor Oil Company is drilling on their test on the Landergan farm in the southwest of 27-23-9.

Gore and others have a rig up for a test on the Barnett farm in the northeast of 12-26-3.

The Blue Stem Oil & Gas Co., is drilling at about 700 feet on their Baldwin farm test in the southwest of 12-27-8.

The Empire Oil & Gas Co. is rigging up on a test on the Stewart farm in the northwest of 7-27-9.

The Texas company has a duster at 2,640 feet in their Lathrop farm test in the northeast of 19-23-4. Their Bush farm No. 6, in the northwest of 24-29-5 is making 30 barrels from the 2,800 to 2,821-foot pay, and their No. 7 on that same farm is a 50-barrel producer from the same strata.

The Buerora Aucilla Oil company has a 600-barrel well in their No. 7 on the Stone farm in the southwest of 2-25-5.

The Mid-Kansas Oil company has a dry one in their Ladd farm test in the southwest of 19-25-9.

The Holwood Oil company's Woods farm No. 1, located in the northeast of 6-29-4 is dry and abandoned at 1,890 feet.

Osenbeck and others have a failure in their test on the Hart farm in the northwest of 9-28-11.

West and others Tolman farm No. 1 in the northeast of 14-28-11 is dry at the 1,400-foot level.

The Guarantee Oil & Gas Co. have a dry hole at the 1,780-foot level in their Morrison farm No. 5 in the northeast of 4-29-4.

Stanley Hyde's Stanley farm No. 2, in the northeast of 18-29-4 is good for 60 barrels daily in sand touched at 1,825 feet.

THE OSAGE—The Marland Refining company No. 9 Mollie Miller in the northwest of 9-25-2e is making 1,440 barrels daily after being drilled one foot deeper in the deep pay.

The S. W. Oil company has a 200-barrel well in the 1,885-foot sand in its No. 16 Welsh farm in the southwest of 17-28-1e. Its No. 17 on the same farm is good for 250 barrels at 1,959 feet.

The National Union Oil company has a 250-barrel producer in its No. 3 Nox, located in the southeast of 18-28-1e.

The Carter Oil company No. 19 Warren in the southwest of 20-28-1e is good for 250 barrels in the 1,970 to 1,980-foot pay.

The Junction Oil company brought in a 50-barrel well on the Schurtz acreage in the northwest of 31-29-1e. No. 6 for the farm.

The Empire Gas & Fuel Co No. 6 Avery in the northeast of 21-29-1e is making 10 barrels from the 2,010 to 2,025-foot sand.

CUSHING FIELD—The O. P. R. of America has a rig up for a test on the M. Williams farm in the southwest of 6-17-8.

The Middle States Petroleum Co. No. 2 Grass in the northwest of 2-18-5 is a rig.

Chambers and others have abandoned their F. E. Mattox farm test in the 2,355-foot sand.

The Red Bank Oil company has a 22,500,000-foot gasser in its No. 1 Meters located in the southwest of 9-16-8. The sand was encountered from 2,700 to 2,760 and from 2,815 to 2,845 feet.

The Border Queen Oil company is shut down at 2,460 feet on its No. 2 F. M. Morgan farm in the northeast of 11-17-6.

Adams and others have a 50-barrel producer in their No. 2 on the the Owen Biand farm in the northeast of 35-19-7.

Hartlett and others No. 11 on the Jessie farm in the northeast of 35-19-7 is making 45 barrels daily from the 2,560-foot pay.

DUNCAN AND WALTERS DISTRICT—The Fortuna Oil company has timbers on the ground for a test on the McKinnis farm in the southwest of 6-5-9w.

Jake Harmon's No. 5 Zepsie in the southeast of 29-1s-10w is a rig up and ready to spud.

The B. Line Oil company has abandoned their Gleuney No. 2 at 710 feet, it is located in the northeast quarter of 25-2s-4w.

The Magnolia Petroleum company has a duster at the 2,045 foot level in their No. 1 Russell in the southwest of 26-1s-9w, their test on the Linard farm in the northeast of 5-2s-4w is spudding in with a Star machine.

The Burk Queen Oil company has a rig up on the Indian land in the southeast of 23-5s-13w.

Skelly and others have a 15 barrel well in the 635 foot sand in their Willis No. 8 located in the northeast of 24-2s-4e.

Texas News Delayed in Transmission.

By PRENTISS T. MOORE

Negotiations between the Texas and Pacific Coal & Oil Co., and one of the great Standard Oil subsidiaries, for the purchase of the T. & P. Coal & Oil Co. properties in Texas, are authoritatively reported to have terminated unfavorably. In the proposed deal the T. & P. Coal & Oil Co. properties were tentatively valued at $100,000,000.00. It is understood that there was no disagreement as to the price, but that the negotiations failed for other reasons.

Reports which have been in circulation for 60 days that the Humble Oil & Refining Co. was engaged in a deal to double its capital stock and sell half of the whole issue to some subsidiary of the Standard Oil company of New Jersey, are again active.

R. S. Sterling, W. S. Farish and other directors of the company have been in New York city for the last two weeks engaged in the negotiations, but it is not definitely known with whom they are trading.

The Carter Oil company, the crude oil producing subsidiary of the Standard Oil company of New Jersey, in Oklahoma and Kansas as well as other territories, has been frequently mentioned as the possible purchaser, but of this there is no confirmation. It is learned authoritatively that a recent report that the Carter Oil company was to pay the Humble Oil & Refining Co. $20,000,000.00 for fifty per cent of oils outstanding stock is certainly incorrect, as to these details. If there should be a trade it is not believed that it will be upon this basis and by no means certain that the Carter would be the purchaser.

The Humble Oil & Refining Co. has a production of 15,000 barrels daily of crude oil in Texas, also two refineries and other properties.

Six wells in the immediate vicinity of the Duke-Knowles pool, in Comanche county, shut down at sand depth and operations in that vicinity, are more or less at a standstill on account of the wretched weather and roads.

In the Ranger pool, operations are similiarly retarded by the impassible conditions of the roads. Several important tests which have penetrated important showings are especially delayed by the inability to get nitroglycerine men out to the wells. Three miles northeast of Ranger, the Texas & Pacific Coal Co. test on the M. H. Hagerman farm, Eppert survey, is reported to be making 180 barrels at a total depth of 3,265 feet. This well was previously reported showing for 600 barrels. In some reports it is listed as a Texas company well.

East of Ranger in the heart of the pool, the Texas company's No. 4 Duffer, is rated at 500 barrels at a total depth of 3,483 feet. On the same farm well No. 2 was drilled to a total of 3,494 feet and shut in for a gas well, there was 23 feet of gas sand at 3,446 feet.

In the Burkburnett district, the Block 36 Oil company reports its second well swabbing 800 barrels. This well is on Block 36 on the town site. Southeast of the town the Humble Oil & Refining Co. reports two dry holes. No. 1 Maxwell is dry at 2,210 feet and No. 1 Myers is a failure at 2,050 feet. Northwest of Burkburnett, the Hammond well in the northeast corner of block 57 is reported drilling at 2,000 feet which would appear to make it hopeless in the Burkburnett sand. In the city the Who-Who Oil company has a well in the north half of block 2. Townsite 24 is reported flowing 700 barrels. This well is on the Alexander Lumber company's lot. In Stephens county the Mid-Kansas well on the Carey farm, southwest edge of the Caddo pool, continues to absorb all interest. There seems to be much uncertainty as to where the big flow is coming from, as scouts report that in attempting to pull the 8-inch casing, the crew picked up the 6-inch casing, also with the result that the well commenced making heavy flows.

ENID—The Summers Oil company has a rig up for a test on the Shares farm in the southwest of 13-20-4w.

The Ivanhoe Oil company's England No. 1 in the northwest of 17-20-8w is rigged up and ready to spud.

The Matual Oil & Refining Co. has abandoned for Tobin No. 1, in the northwest of 32-20-2w.

The Ivanhoe Oil company has abandoned their England No. 1 in 17-20-8w at 550 feet, and skidded the rig 410 feet to the east, they will start spudding shortly.

SOUTHWESTERN OKLAHOMA—The Golden State Petroleum company's No. 1 Hand, in the northeast of 15-21-19w, has been abandoned indefinitely at 200 feet. Their No. 1 test on the Bird acreage in the northwest of 22-21-22w has been abandoned at 360 feet and the rig shipped to Texas.

The Atlantic Petroleum company has a 65 barrel well in their Wishard No. 1, located in the southeast of 12-22-4s. The sand was touched at 1,830 feet.

Cosden & Marland's Walker 24, in the southeast of 13-22-4w is making 40 barrels from the 1,312 to 1,322 foot pay.

The Round-Up Oil company has abandoned their Cockrell farm test in the northeast of 32-24-4w at the 2,700 foot level.

Dickinson and others are shut down indefinitely on the 15 foot on the Whitney farm in the northeast of 19-24-14w.

IN THE VICINITY OF YALE—The Tahlequah Oil company has a rig up for No. 2 on the Vogler farm in the northeast quarter of 35-19-6.

The Cosden Oil & Gas Co's No. 10 Hoskins, located in the southeast of 26-20-3 is good for 400 barrels at 3,120 feet. The same company's No. 15 on the Pheon acreage in the southwest of 36-20-3 is a 100-barrel producer from the 3,130-foot pay.

Skelly and the Gypsy Oil company have a 50-barrel well in their Murphy farm No. 6, located in the northeast of 1-20-1.

CEMENT DISTRICT—The Gorton Oil company Betty G. well No. 9 at the center of the northeast of the northwest of 32-6n-9w, drilled by rotary to 2,318 feet, made three small flows before noon yesterday, and is estimated at 40 to 60 barrels. The well now stands with 180 to 190 feet of mud in the hole, making it difficult to estimate the production until it is properly cleaned out. It is thought that the average daily production will be much greater when the well is completed.

CHAUTAUQUA COUNTY, KAN.—The Wichita Natural Gas company and the Loudan Oil company drilled in their No. 3 Hibb in 17-35-11, Chautauqua county, Tuesday, and it started off at 10 barrels per hour after a shot in the Peru sand. This makes things look mighty good up that way.

AT HEALDTON—The Empire Gas & Fuel Co. No. 1 well, located at the center of the southwest of the northeast of 34-5s-3e, which has been shut in the past three weeks, is drilling again and the production is increasing. It looks now like a 200-barrel well.

SAPULPA DISTRICT—The Prairie Oil & Gas Co. is moving in a rig for a test on the Jenks tank farm in 13-18-12.

YOUNGSTOWN POOL—The Prairie Oil & Gas Co. test on the C. Smith farm in 26-14-11 is a rig and ready to begin operations.

CLEVELAND COUNTY, OKLA.—J. Garfield Boell and associates are drilling at 1,366 feet in the northeast corner of 26-6n-1e.

Missouri Town Loses Heavily.

SEDALIA, Mo., Feb. 5.—Several business buildings were destroyed by fire today at Warsaw, Mo., 40 miles south of Sedalia. The loss is estimated at $100,000.

OIL AND GAS

Leases. Supplies. Production. Etc.

A RARE SPECULATION—I own royalty on 8½ SE¼ of 34-15-11, one-eighth on both oil and gas. Texas company operates east forty, Wilcox west forty. Five wells drilling within quarter mile; one an offset should be in pay sand tomorrow. Twenty-five million gasser and six hundred barrel well are quarter mile east. Three ten million gassers on eighty above. Oklahoma Natural pays 6c for gas. No dry holes near. Five six hundred to twelve hundred barrel initial producers in section thirty-six. I will sell an undivided one-sixteenth interest in the royalty on this eighty acre lease for $1,250.00. This offer only good until 3 p. m., Friday. Within sixty days this interest may well be worth $10,000.00. If it were in Texas you could not buy it now for $20,000.

Wm. M. Stein, 513 New Wright Bldg. Phone 5762.—Adv.

A thoroughly responsible and practical oil man and geologist conversant with Texas fields is forming a syndicate composed of parties of moderate means to secure acreage close in and drill in Texas. A good opportunity for investor of small means. Give phone number. Address P. O. Box box 1798, Tulsa.—Adv.

FOR SALE—Oil and gas lease by owner; located section 34, township 22, range West—containing 40 acres, less than quarter of mile from well now drilling in the neighborhood nine hundred feet. Geological information given upon purchase of lease for $25 an acre. Call 7736 or J-84, care of World.—Adv.

FOR SALE—2,500 feet 5 3-16-inch 17 lb. casing with Cushing special collars; about 1,000 feet of this casing has been run once, balance new. Hinch Oil Co.—(Adv.)

Wanted — Responsible contractor to drill well at Wewoka, Okla. Call at room 502 Kennedy Bldg., or phone 8186.

Will buy production, royalties or good lease, if priced right. Verden, 815 Daniels Bldg., Tulsa.—(Adv.)

Personals

Lieutenant Brown of the Aviation corps, who was adjutant at Love field, is visiting J. Garfield Boell and finds Tulsa much to his liking.

H. P. Wilcox, who was in Kansas City yesterday, will return this morning.

Benjamin Rice, Jr., a nephew of Benjamin Rice of the firm of Rice & Lyons, has been discharged from the navy and will be in Tulsa within a few days. Mr. Rice's other nephew, Lieutenant Bassett, a lieutenant in the British aviation service, is also on his way here.

Tom Lyons of the firm of Rice & Lyons, has returned from a vacation trip which took in New York, Chicago, and South Dakota, where he visited three brothers who are also just out of the army. There were four of the Lyons boys in the service, six cousins and two of Mr. Lyons's brothers-in-law. His wife's brother, Lieutenant Kennedy, who was in the fight in the Argonne, is still in the service overseas, while the other brother-in-law is a second lieutenant but never got out of the United States. A mighty patriotic bunch.

E. F. Borgolte of the Kanotex Refining company at Arkansas City, is in the city.

C. E. McLaughlin of St. Paul, Minn., who is president of the American Oil & Pipe Line Co., is in the city conferring with his partner and general manager, Edward Cragan. Mr. McLaughlin says that so far conditions in the northwest are good, and people are confident that there will be no particular trouble in taking care of labor problems and kindred difficulties. But he is strongly in favor of providing every possible opportunity for young men just out of the army to make themselves useful and a help to the country at the earliest possible moment in useful occupations.

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