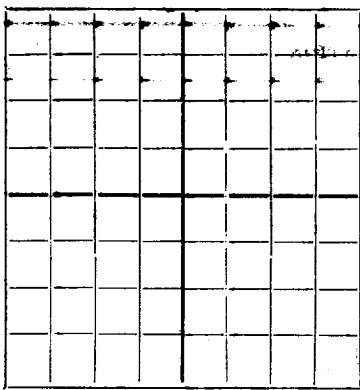


N.



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, NEW MEXICO

WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (X). SUBMIT IN TRIPLICATE.

PHILLIPS PETROLEUM COMPANY Company or Operator
LAND OFFICE Lease

Well No. 1 in SW/4 SW/4 of Sec. 19 T. 19S
R. 37E, N. M. P. M., Monmouth Field, Lea County.

Well is 660 feet south of the North line and 640 feet west of the East line of SW/4

If State land the oil and gas lease is No. 2-2537 Assignment No. None

If patented land the owner is _____ Address _____

If Government land the permittee is _____ Address _____

The Lessee is _____ Address _____

Drilling commenced 11-6 19 35 Drilling was completed 12-11 19 35

Name of drilling contractor Loffland Brothers Address Tulsa, Oklahoma

Elevation above sea level at top of casing 3,700.8 feet.

The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from 3,850 to 3,990 No. 4, from _____ to _____

No. 2, from _____ to _____ No. 5, from _____ to _____

No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet.

No. 2, from _____ to _____ feet.

No. 2, from _____ to _____ feet.

No. 4, from _____ to _____ feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM TO	PURPOSE
<u>13 3/8</u>	<u>54.5</u>	<u>8</u>	<u>IN</u>	<u>259</u>	<u>None</u>			
<u>9 5/8</u>	<u>36</u>	<u>8</u>	<u>SS</u>	<u>1,313</u>	<u>Float</u>			
<u>7</u>	<u>24</u>	<u>10</u>	<u>SS</u>	<u>3,787</u>	<u>"</u>			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>13 3/8</u>	<u>259</u>		<u>200</u>	<u>Halliburton</u>		
<u>9 5/8</u>	<u>1,313</u>		<u>425</u>	<u>"</u>		
<u>7</u>	<u>3,787</u>		<u>250</u>	<u>"</u>		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth Set _____

Adapters—Material _____ Size _____

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT

Results of shooting or chemical treatment _____

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto.

TOOLS USED

Rotary tools were used from 0 feet to 3,990 feet, and from _____ feet to _____ feet

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing December 11 19 35

The production of the first 24 hours was 300 barrels of fluid of which 19.8 % was oil; _____ % emulsion; _____ % water; and .8 % sediment. Gravity, Be. _____

If gas well, cu. ft. per 24 hours 1,250,000 Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

M. R. Hastings Driller Jack Loffland Jr. Driller

Lester Brown Driller L. L. Runnels Driller

FORMATION RECORD ON OTHER SIDE

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Subscribed and sworn to before me this 31 day of January 19 36

E. E. Holden

Bartlesville, Okla. 1-31-36

Name Wesley Tubbell

Position Asst. to The Vice President

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	79	79	Surface Sand Shells & Lime
79	273	194	Red Bed & Shells
273	342	69	Red Bed & Shells
342	582	240	Red Shale & Shells
582	683	101	Red Rock & Red Bed
683	899	216	Red Bed & Shells
899	977	78	Red Bed & Red Rock
977	1037	60	Red Bed & Red Rock & Shells
1037	1100	63	Shells, Lime & Red Bed
1100	1157	57	Lime & Shells
1157	1206	49	Red Rock
1206	1228	22	Red Rock & Shells
1228	1283	55	Anhydrite & Streaks Red Bed
1283	1429	146	Anhydrite
1429	1440	11	Anhydrite & Salt
1440	1648	208	Salt Potash & Anhydrite Shell
1648	1821	173	Salt & Anhydrite
1821	2121	300	Salt Potash & Shells
2121	2369	248	Salt Anhydrite & Shells
2369	2497	128	Salt & Anhydrite
2497	2810	313	Anhydrite
2810	2842	32	Broken Lime & Anhydrite
2842	2893	51	Lime Anhydrite & Shells
2893	2945	52	Broken Anhydrite & Lime
2945	3023	78	Anhydrite & Lime
3023	3141	118	Broken lime & Anhydrite
3141	3178	37	Broken Brown & Grey Lime & Gypsum
3178	3198	20	Lime
3198	3239	41	Lime & Streaks of Gypsum
3239	3286	47	Lime
3286	3343	57	Gypsum
3343	3990	647	Total Depth

Hole from 3791' to 3990' is 6 1/4".