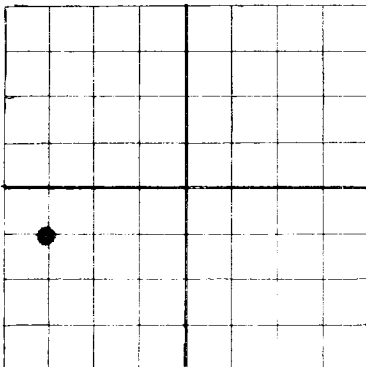


N



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

DUPLICATE

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 (?). SUBMIT IN TRIPLICATE.

Phillips Petroleum Company

Bartlesville, Oklahoma

Company or Operator

Address

Santa Fe

Well No. 22

in NW/4 SW/4 of Sec. 26

T. 17-S

Lease

R. 35-E N. M. P. M. Vacuum Field, Lea County.

Well is 1980 feet north of the South line and 460 feet East of the East line of Section 26.

If State land the oil and gas lease is No. B-1608 Assignment No.

If patented land the owner is Address

If Government land the permittee is Address

The Lessee is Phillips Petroleum Company Address Bartlesville, Oklahoma

Drilling commenced December 25, 1938 Drilling was completed January 20, 1939

Name of drilling contractor Loffland Brothers Address Tulsa, Oklahoma

Elevation above sea level at top of casing 3219.8 feet.

The information given is to be kept confidential until Not confidential 19

OIL SANDS OR ZONES

No. 1, from 4173 to 4528' 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 None logged - drilled to with rotary tools, feet.

No. 2, from to feet.

No. 3, 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		PURPOSE
							FROM	TO	
9-5/8" OD	36#	8	South-chester	1642' 4"	Halliburton				
7" OD	24#	10	SS	4173' 2"	Halliburton				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4"	9-5/8"	1642' 4"	875	Halliburton		
8-3/4"	7"	4173' 2"	400	Halliburton		

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
	Did not shoot or acidize.					

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 4528' feet, and from feet to feet

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

PRODUCTION

Put to producing January 23, 1939

The production of the first 24 hours was 257 barrels of fluid of which 100 % was oil; - %

emulsion; - % water; and - % sediment. Gravity, Be 36.6

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

Rock pressure, lbs. per sq. in.

EMPLOYEES

Driller Driller

Driller 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 7th

Odessa, Texas

February 7, 1939

day of February 1939

Name J. P. Fernandez Jr.

Position District Chief Clerk

Representing Phillips Petroleum Company

Address Drawer 811, Odessa, Texas

Notary Public

My Commission expires 6-1-39

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	110	110	Caliche
110	270	160	Sand & gravel
270	440	170	Red bed & shells
440	610	170	Red bed
610	1351	741	Red bed & shells
1351	1493	142	Red bed & red rock
1493	1560	67	Red rock & gyp
1560	1630	70	Red rock
1630	1660	30	Anhydrite
1660	1770	110	Broken anhydrite
1770	2205	435	Salt & anhydrite
2205	2492	287	Salt & anhydrite shells
2492	2840	358	Anhydrite & salt
2840	2850	10	Anhydrite
2850	2952	102	Broken anhydrite
2952	3093	141	Anhydrite
3093	3576	483	Anhydrite & gyp
3576	3620	44	Anhydrite
3620	3662	42	Anhydrite, gyp & lime shells
3662	3770	8	Anhydrite & gyp
3770	3791	20	Shale & anhydrite
3791 ⁴	3836	45	Anhydrite & gyp
3836	3928	92	Anhydrite, gyp & lime shells
3928	3970	42	Anhydrite
3970	4048	78	Anhydrite & Lime
4048	4115	67	Lime
4115	4126	11	Lime & anhydrite
4126	4528	402	Lime