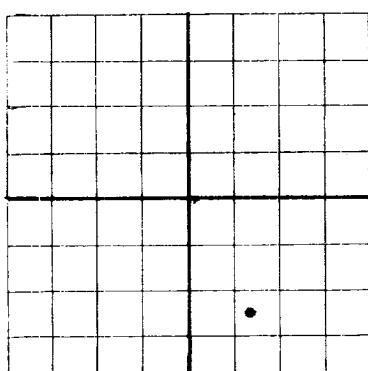


NEW MEXICO OIL CONSERVATION COMMISSION

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 (?). SUBMIT IN TRIPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

George P. Livermore, Inc. 816 Lubbock Nat'l. Bldg. Lubbock, Texas
Company or Operator Address
State "D" Well No. 2 in NE/SW/SE of Sec. 30, T. 12-S
R. 32-1 N. M. P. M., Caprock Lea County.
Well is 4290 feet south of the North line and 1650 feet west of the East line of Section 30
If State land the oil and gas lease is No. B-399 Assignment No. 15
If patented land the owner is -- Address --
If Government land the permittee is -- Address --
The Lessee is George P. Livermore, Inc. Address Lubbock, Texas
Drilling commenced 4-23 1944 Drilling was completed 5-9 1944
Name of drilling contractor Geo. P. Livermore, Inc. Address Lubbock, Texas
Elevation above sea level at top of casing 4381 feet.
The information given is to be kept confidential until Not Confidential 19

OIL SANDS OR ZONES

No. 1, from 3032 to 3033 No. 4, from to
No. 2, from to (Rotary Elev.) 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. 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	
8 5/8	30	8		223'					Surface
5 1/2	15	10		2997'					Oil string

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10 3/4	8 5/8	235'	125	Pump & Plug		
7 7/8	5 1/2	3008	500	" "		

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 Natural well.

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 3010 feet, and from feet to feet
Cable tools were used from 3010 feet to 3033 feet, and from feet to feet

PRODUCTION

Put to producing 5-24 1944
The production of the first 16 hours was 101 barrels of fluid of which 100% was oil; 0% emulsion; 0% water; and 0% sediment. Gravity, Be 38°
If gas well, cu. ft. per 24 hours -- Gallons gasoline per 1,000 cu. ft. of gas --
Rock pressure, lbs. per sq. in. --

EMPLOYEES

H. N. Martin Driller H. K. Dye Driller
R. L. Fortenberry 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 27th

Lubbock, Texas 5-27-44
Place Date

day of May 1944

Name Guy D. Dyer

Position Engineer

Notary Public

Representing George P. Livermore, Inc.

816 Lubbock National Bldg.

Address Lubbock, Texas

My Commission expires 6-1-45

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
<u>Rotary Elevation 4392</u>			
0	240	240	Red Bed, Shells. 223' of 8 5/8 set at 235' with 125 sacks of cement.
240	410	170	Shale, Shells
410	1177	767	Red bed, Shells
1177	1403	226	Red rock, Shells, Anhydrite. Top Anhydrite 1390
1403	1475	72	Red bed, shells, Anhydrite, Shale
1475	1605	130	Anhydrite, Shale. Top salt 1480
1605	1880	275	Anhydrite, salt, shale
1880	2215	335	Anhydrite, salt. Base salt 2150
2215	2687	472	Anhydrite, shale. Top Yates 2270
2687	2798	111	Anhydrite, salt
2798	2895	97	Anhydrite, shale
2895	3010	115	Anhydrite, Shale, Salt. 2997' of 5 1/2" casing set at 3008' with 500 sacks cement.
<u>Cable Tool Elevation 4385'</u>			
3003	3020	17	Anhydrite, Red Rock
3020	3025	5	Anhydrite
3025	3026	1	Artesia Red Sand. Top Artesia Sand 3032 corrected to Rotary Elevation. Total Depth 3033. Elevation at top of 5 1/2" casing corrects 11' to 4381'

4385
3025
+1360