

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 F. Livermore, Inc. 316 Lubbock Nat'l Bldg., Lubbock, Texas
Company or Operator Address
State "I" Well No. 1 in NW 34 of Sec. 16 T. 17S
Lease
R. 34 N. M. P. M., Vacuum Field, Lea County.
Well is 3300 feet south of the North line and 1980 feet west of the East line of Section 16
If State land the oil and gas lease is No. 6-3262 Assignment No. ~~-----~~
If patented land the owner is -----, Address -----
If Government land the permittee is -----, Address -----
The Lessee is Ohio Oil Company, Address Houston, Texas
Drilling commenced 7-25 1944 Drilling was completed 9-2 1944
Name of drilling contractor George F. Livermore, Inc. Address Lubbock, Texas
Elevation above sea level at top of casing 4068 feet.
The information given is to be kept confidential until Not Confidential 19

OIL SANDS OR ZONES

No. 1, from <u>4777</u> to <u>4780</u>	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. 3, from _____ to _____ feet. _____

No. 4, from _____ to _____ feet. _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8 5/8	216'	300	UMP & Plug		
7 7/8	5 1/2	4408'	300	" "		

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 4803 feet, and from _____ feet to _____ feet.

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

PRODUCTION

Put to producing 9-5, 19 44

The production of the first 24 hours was 23 barrels of fluid of which 100 % was oil; 0 % emulsion; 0 % water; and 0 % sediment. Gravity, Ba _____

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

Rock pressure, lbs. per sq. in. -----

EMPLOYEES

<u>E. H. Martin</u>	Driller	<u>F. L. Patton</u>	Driller
<u>B. H. Allen</u>	Driller	<u>H. W. Harrington</u>	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 12

Lubbock, Texas 9-12-44
Place Date

day of September, 1944

Name Bryan T. Jensen

Annice Lammie Lewis
Notary Public

Position Engineer

6-1-45

Representing GEORGE F. LIVERMORE, Inc.
Company or Operator

My Commission expires 05-1-40

Address Lubbock, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
			<u>Reference Elevation 4078'</u>
0	47	47	Caliche
47	95	48	Caliche and sand
95	155	60	Sand
155	1030	875	Red Bed
1030	1207	177	Red Bed and Shells
1207	1575	368	Red Bed
1575	1595	20	Anhydrite
1595	1615	20	Red Bed
1615	1735	120	Anhydrite <u>Top Anhydrite 1620</u>
1735	1809	74	Red Bed and Salt <u>Top Salt 1730</u>
1809	2210	401	Salt and Shale
2210	2375	165	Anhydrite, Salt and Shale
2375	2550	175	Salt and Shale
2550	2740	190	Salt and Anhydrite
2740	2896	156	Anhydrite
2896	3006	110	Anhydrite and Shale
3006	3265	259	Anhydrite
3265	3403	138	Anhydrite and Lime Shells
3403	3771	368	Anhydrite
3771	3795	24	Anhydrite and Gyp
3795	3825	30	Anhydrite
3825	3896	71	Anhydrite and Lime
3896	3911	15	Lime
3911	3942	31	Lime, Anhydrite and Gyp
3942	4805	861	Lime <u>Top San Andreas 4735</u>
	4805		Total Depth