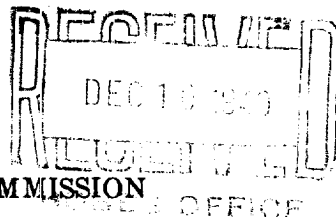


AREA 640 ACRES
LOCATE WELL CORRECTLY

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 (?). SUBMIT IN TRIPLICATE.

Geo.P.Livermore, Inc.

P.O.Box 2352

Odessa, Texas

State "D" Company or Operator 1 30 Address 12 S
Well No. 1 in of Sec. T. 12 S
Lease 32 E Wildcat Lea
R. 660 N. M. P. M. North South 810 Field, Section 30
Well is feet south of the North line and feet west of the East line of
B-399 15
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is Address
If Government land the permittee is Address
The Lessee is Address
Drilling commenced August 1 40 Drilling was completed October 18 40
Name of drilling contractor Geo.P.Livermore, Inc. Address Odessa, Texas
Elevation above sea level at top of casing Apprx. 4383 feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES
No. 1, from 3025' to 3048' No. 4, from to
No. 2, from 4162' to 4164' (small show) 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 3310' to 3345' feet. 1 1/4 Bailes per hr.
No. 2, from 4295' to 4300' feet. 1 1/4 " " "
No. 3, from 4379' to 4385' feet. Sulphur water.
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	
13" O.D.	50#	8	Natl. Tube	178'	No shoe				Water shut-off
8-5/8" O.D.	27#	8	" "	1434'	Float				Water shut-off
7" O.D.	24#	8	" "	3048'	Float & Guide				Water shut-off

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13" O.D.	50#	178'	Natl. Tube	Halliburton		
8-5/8" O.D.	27#	1434'	" "	"		
7" O.D.	24#	3048'	" "	"		

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 1434 feet, and from feet to feet
Cable tools were used from 1434 feet to Total Depth, and from feet to feet

PRODUCTION

Put to producing 10-24 19 40
The production of the first 24 hours was 52 barrels of fluid of which 23 % was oil; 0 % emulsion; 77 % water; and 0 % sediment. Gravity, Be. 37.50 corrected to 60
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in. 500#

EMPLOYEES

Chas. Seed Driller W.E. Stewart Driller
Walt Young 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
day of December 19 40
Notary Public
My Commission expires 6-1-41

Place Date
Name Leonard Latch
Position Geologist
Representing Company or Operator
Address Odessa, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	70		Caliche.
70	154		Sand & Gravel.
154	178		Sand & shale.
178	242		Shale & shells.
242	432		" "
432	597		Red Rock & Red Bed.
597	690		Red Bed & shells.
690	778		Red rock & shells.
778	864		Shale & shells.
864	930		Red bed & shells.
930	1030		Red rock & shells.
1030	1080		Sand & shale.
1080	1152		Shale, shells & gyp.
1152	1246		Shale, shells & sand.
1246	1310		Shale, sand & shells.
1310	1395		Sand & shells.
1395	1445		Anhydrite (top of anhydrite -1400')
1445	1475		Anhydrite.
1475	1503		Red bed.
1503	1520		Shale & red bed.
1520	1535		Salt (top of salt - 1535').
1535	1575		Salt & red beds.
1575	1625		Salt.
1625	1665		Salt.
1665	1833		Salt.
1833	1982		Salt.
1982	2143		Salt.
2143	2223		Anhydrite & red bed.
2223	2262		Anhydrite & salt.
2262	2292		Anhydrite & sand (top of yates sand - 2262').
2292	2309		Red rock & sand.
2309	2330		Red bed.
2330	2380		Shale & red bed.
2380	2387		Anhydrite.
2387	2404		Anhydrite & red bed.
2404	2420		Anhydrite & salt.
2420	2450		Salt & shale.
2450	2845		Anhydrite.
2845	3025		Anhydrite & red bed.
3025	3048		Sant (oil & water in hole).
3048	3318		Anhydrite & red rock, some shale.
3318	3638		Sand, shale & anhydrite.
3638	3850		Lime streaks of anhydrite (top tome -3638').
3850	4000		Lime & Streaks of anhydrite.
4000	4385		Lime & streaks of anhydrite.
10-22-40	Well plugged back from 4385 to 3052'. 17 sacks cement dumped in bottom at 4385', formed a bridge at 4000', dumped 15 sacks cement, drill lead plug on top, form bridge at 3200', drove wooden plug to 3115'. Cement back to 3052.		
10-24-40	Perforated by Lane-Wells from 3021'5" to 3033'.		