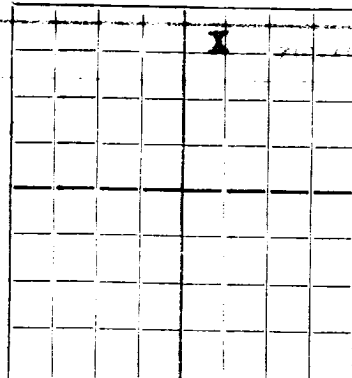


N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

SUPERIOR OIL COMPANY,

STATE - A

Company or Operator

Lease

Well No. **2** in **N E 1/4** of Sec. **2**, T. **20-S**R. **36**, N. M. P. M., **Monument** Field, **Lea** County.Well is **660** feet south of the North line and **1980** feet west of the East line of **Sec. 2**If State land the oil and gas lease is No. **A- 1375** Assignment No. **7**If patented land the owner is **----** Address **----**If Government land the permittee is **---** Address **----**The Lessee is **Walter J. Wallace, Trustee, H.F. Keenan,** Address **----****Ester Haron, W.R. Millar, W.J. Wallace**Drilling commenced **August 23, 1935** Drilling was completed **October 30, 1935**Name of drilling contractor **Loffland Brothers** Address **Tulsa, Oklahoma**Elevation above sea level at top of casing **3591** feet.The information given is to be kept confidential until **10/30/36** 19**36**

OIL SANDS OR ZONES

No. 1, from **3785** to **3795 (Gas)** No. 4, from **-----** to **-----**No. 2, from **3800** to **3935** 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
13 3/8"	54.50	8	S	260	BAKER			
9 5/8"	36	8	T	2385	"			
7"	24	10	A	187	"			
7"	30.3	10	N	3598	"			
			D					
			A					
			R					
			D					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2"	13 3/8"	260	200	Plug		15 Tons
12 1/2"	9 5/8"	2385	500	"		20 "
8 5/8"	7"	3785	45	"		20 "

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
		Acid	4000	11/1/35	3935	
		"	5000	11/3/35	3935	

Results of shooting or chemical treatment **Increased production from two barrels per hour to fifty barrels per hour.**

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 **3935** feet, and from **-----** feet to **-----** feetCable tools were used from **0** feet to **-----** feet, and from **-----** feet to **-----** feet

PRODUCTION

Put to producing **November, 3rd, 1935**The production of the first 24 hours was **1200** barrels of fluid of which **99** % was oil; **1%** % emulsion; **-----** % water; and **-----** % sediment. Gravity, Be. **32.6**If gas well, cu. ft. per 24 hours **5 million (estimated)** Gallons gasoline per 1,000 cu. ft. of gas **-----**Rock pressure, lbs. per sq. in. **-----**

EMPLOYEES

Clyde Long Driller **Alex Ferguson** Driller**Ben Bahlow** 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 **11** **MONUMENT,** **12/20/35.**day of **Feb**, 19**36** Name **-----**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	172	172	Gravel and Shells
172	240	68	Shale and Gravel
240	265	15	Red Bed
265	326	61	" "
326	938	612	" " and Shells
938	1005	67	" " " Lime
1005	1184	179	Anhydrite
1184	1215	31	Salt and Shale
1215	1482	267	Salt and Anhydrite
1482	1640	158	Salt and Red Bed
1640	1859	219	Salt
1859	2005	146	Salt and Anhydrite
2005	2015	10	Sand
2015	2313	298	Salt and Anhydrite
2313	2340	27	Lime
2340	2367	27	Anhydrite and Salt
2367	2384	17	Lime
2384	2501	117	Anhydrite
2501	2663	162	Lime and Anhydrite
2663	3034	371	Lime
3034	3035	1	Hard sandy lime
3035	3356	321	Lime
3356	3364	8	Broken Lime and Sand
3364	3375	11	Sand
3375	3388	13	Broken Lime
3388	3428	40	Lime and Sand
3428	3456	28	Lime
3456	3550	94	Lime and Sand
3550	3785	235	Lime
3785	3788	3	"
3788	3801	13	Sand and Lime Broken
3801	3860	59	Lime
3860	3896	36	Broken Lime
3896	3935	39	Lime

Above records copied from
Drilling Reports.