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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 ACRES
LOCATE WELL CORRECTLY

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 TRIPPLICATE. FORM C-105 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Red Lake Oil Company **Artesia, New Mexico**
Company or Operator Address
State **Well No. 11** in **NE 3E S4E** Sec. **21**, T. **17S**
Lease
R. **28E**, N. M. P. M., **Red Lake** Field, **May** County.
Well is **4290** feet south of the North line and **2970** feet west of the East line of **Section 21**
If State land the oil and gas lease is No. **B-1969** Assignment No. _____
If patented land the owner is _____ Address _____
If Government land the permittee is _____ Address _____
The Lessee is **Red Lake Oil Company** Address **Artesia, New Mexico**
Drilling commenced **November 2** 19**44** Drilling was completed **December 21** 19**44**
Name of drilling contractor **Red Lake Oil Company** Address _____
Elevation above sea level at top of casing _____ feet.
The information given is to be kept confidential until _____ 19____.

OIL SANDS OR ZONES

No. 1, from **1922** to **1934** No. 4, from _____ to _____
No. 2, from **1996** to **2025** 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 **385** to **390** 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"				443	Texas				
6"				1743	Texas				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"	8"	408	25			
8"	6"	1744	25			

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
4 1/2"	Zero Hour	Nitro.	70	12-8	2025	2025
4 1/2"	Zero Hour	Nitro.	50	12-12	1945	2025

Results of shooting or chemical treatment **Increased production from 10 to 45 bbls.**

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 _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from **0** feet to **2025** feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **December 25,** 19**44**
The production of the first 24 hours was **45** barrels of fluid of which **100** % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be _____
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

K. R. Swanberg Driller **Shorty Hammond** Driller
Willard Benty 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 **30**day of **December** 19**44****Guamita Denton**
Notary PublicMy Commission expires **August 28, 1945****Artesia, New Mexico** **12/30/44**
Place DateName **J. C. Williams**Position **Agent**Representing **Red Lake Oil Company**
Company or OperatorAddress **Artesia, New Mexico**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	325	325	Red Bed
325	1005	680	Anhydrite
1005	1020	15	Anhydrite & Sand
1020	1060	40	Anhydrite & Brown Shale
1060	1220	160	Anhydrite
1220	1238	18	Red Sand
1238	1650	412	Anhydrite
1650	1716	66	Lime
1716	1730	14	Red Rock & Anhydrite
1730	1922	192	Lime
1922	1934	12	Oil Sand
1934	1950	16	Lime & Shale
1950	2025	75	Lime