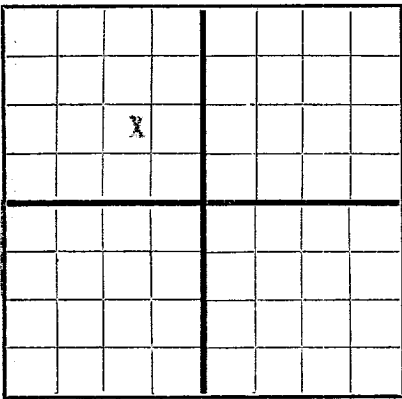


N



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

RECEIVED
DEC 27 1949
Oil Cons. Comm.
Artesia Office

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-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Red Lake Oil Company
Company or Operator
Box 1056, Artesia, New Mex.
Address
State Well No. 16 in 921 N.M. of Sec. 28, T. 17
R. 28, N. M. P. M. Red Lake Field, Sddy County.
Well is 1650 feet south of the North line and 990 feet west of the East line of Section 28
If State land the oil and gas lease is No. H-1111 Assignment No.
If patented land the owner is Address
If Government land the permittee is Address
The Lessee is Red Lake Oil Co. Address
Drilling commenced October 16 19 49 Drilling was completed December 17 19 49
Name of drilling contractor W.N. Welch Estate Address Artesia, New Mexico
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 685 to 690 No. 4, from to
No. 2, from 1887 to 1900 No. 5, from to
No. 3, from 1967 to 1975 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 340 to feet.
No. 2, from 425 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"				450'					
7"				1715"					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
	8"	450	50	Halliburton		
	7"	1715	100	"		

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
		Nitro-Glycerin	60qts	11-23	1964-1979	
		"	90qts	11-25	1880-1903	

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 feet to feet, and from feet to feet
Cable tools were used from 0 feet to 1994 feet, and from feet to feet

PRODUCTION

Put to producing December 18 19 49
The production of the first 24 hours was 5 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

W.C. Welch Driller
Paris Davis 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 22
day of December 19 49
Notary Public

My Commission expires June 6, 1953

Artesia, New Mex. December 22, 1949
Name
Position Auditor
Representing Red Lake Oil Co.
Address Box 1056, Artesia, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	90		Gyp and Red Bed
90	225		Red Bed
225	370		Anhydrite
370	425		Red Bed
425	685		Anhydrite
685	690		Sand
690	1185		Anhydrite
1185	1215		Red Sand
1215	1450		Anhydrite
1450	1460		Red Sand
1460	1615		Anhydrite
1615	1645		Gray Lime
1645	1655		Anhydrite
1655	1805		Gray Lime
1805	1862		Brown Lime
1871	1887		White Lime
1887	1900		Gray Sand and Lime
1900	1912		Red Sandy Lime
1912	1967		White Lime
1967	1975		Gray Sand
1975	1994		White Lime
1994			TOTAL DEPTH