

DUPLICATE

Form SG 108

N.

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO STATE LAND OFFICE

SANTA FE, NEW MEXICO

DEPARTMENT OF THE STATE GEOLOGIST

WELL RECORD

Mail to State Geologist, Santa Fe, New Mexico, not more than ten days after completion of well. Indicate questionable data by following it with (?). Submit in duplicate.

Company Red Lake Oil Company Address Artesia, New Mexico
 Send correspondence to Same Address Same
 Well No. 1 in N35W of Sec. 22, T. 17, R. 28, N. M. P. M., Artesia Oil Field Reddy County.
 If State land the oil and gas lease is No. B-1969 Assignment No. _____
 If patented land the owner is _____, Address _____
 The lessee is _____, Address _____
 If not state or patented land, give status _____
 Drilling commenced July 18th, 19 33 Drilling was completed October 1st, 19 33
 Name of drilling contractor Red Lake Oil Company 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 _____ to _____ No. 4, from _____ to _____
 No. 2, from _____ to _____ No. 5, from _____ to _____
 No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____ to _____
 No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & PULLED FROM	PERFORATED		PURPOSE
							FROM	TO	
10 inch				105 Feet					
8 1/2 inch				450 Feet					
6 5/8 inch				1692 Feet					

MUDDING AND CEMENTING RECORD

SIZE	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth Set _____
 Adapters—Material _____ Size _____

SHOOTING RECORD

SIZE	SHELL USED	EXPLOSIVE USED	QUANTITY	DATE	DEPTH SHOT	DEPTH CLEANED OUT

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing _____, 19 ____.
 The production of the first 24 hours was _____ barrels of fluid of which _____ % 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

A. C. Daniels _____, Driller _____, Driller
Jim Nellis _____, 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 24 Name V. P. Welch
 day of July 19 34 Position Gen. Mgr.
N. H. Gladys _____
 Notary Public. _____
 My commission expires Jan. 27-1938 _____
 Representing RED LAKE OIL COMPANY _____
 Company or Operator.

JUL 24 1934

DUPLICATE

APPROVED AS O. K.
BY _____

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	105		Gyp and Red Bed
105	110		Fresh Water
110	115		Salt Water
115	455		Red Rock and Gyp
455	750		Gyp and Red Bed
750	760		Oil Show
760	840		Anhydrite and Lime
840	990		Anhydrite and Gyp
990	1012		Anhydrite and Red Beds
1012	1060		Gray Anhydrite and Brown Shale
1060	1252		Anhydrite Gyp and Brown Shale
1252	1280		Red Sand (Marker)
1280	1328		Anhydrite Lime and Shale
1328	1355		Anhydrite and Brown Shale
1355	1390		Anhydrite and Brown Shale
1390	1410		Anhydrite
1410	1417		Shale Show of Gas
1417	1422		Brown Shale
1422	1430		Anhydrite
1430	1450		Anhydrite and Brown Dolomite
1450	1465		Sand Light Show of Oil
1465	1523		Gray Sandy Lime
1523	1558		Brown Sandy Shale and Anhydrite
1558	1595		Brown Sand
1595	1605		Brown Sandy Shale
1605	1628		Brown Anhydrite
1628	1638		Red Sand
1638	1665		Anhydrite and Gyp
1665	1692		Gray Lime (Top of Lime)
1692	1712		Brown Lime
1712	1760		Brown Lime
1760	1879		Gray Lime
1879	1887		Brown Lime
1887	1890		Brown Shale
1890	1919		Brown Lime
1919	1934		Hard Gray Lime
1934	1948		Oil Sand
1948	1965		Brown Lime
1965			TOTAL DEPTH.