

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

Red Lake Oil Co.
Company or Operator
State NM Well No. 14 in 24 of Sec. 24 T. 17
Lease
R. 20 N. M. P. M. Red Lake Field, Red County
Well is 850 feet south of the North line and 1650 feet west of the East line of 24 Sec. 24
If State land the oil and gas lease is No. 1111 Assignment No. 1650
If patented land the owner is _____ Address _____
If Government land the permittee is _____ Address _____
The Lessee is _____ Address _____
Drilling commenced Sept. 10 1940 Drilling was completed Oct. 20 1940
Name of drilling contractor Red Lake Oil Co. Address Artesia, N. M.
Elevation above sea level at top of casing 3604 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

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. 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 FROM	TO	PURPOSE
8 5/8"								1400 ft.	
7"								1600 ft.	

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
8 5/8"	7"		25	Halliburton		
			50	Halliburton		

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	70 lb	10/25/40	1507'	to 1305'
		Nitro-Glycerin	80 lb	10/31/40	1253'	to 1073'

Results of shooting or chemical treatment Bigger flow

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 _____ feet to 1300 feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing Oct. 31 1940
The production after 30 days _____ 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. A. Lyette Driller Archie Cain, Tool dresser Driller
L. S. Swenberg Driller James Patrick Bachman 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 10th day of November 1940
Delores M. Zeltan
Notary Public
My Commission expires May 15, 1949

Artesia, New Mexico 11/12/40
Place _____ Date _____
Name Archie Cain
Position Red Lake Oil Co.
Representing Artesia, N. M.
Address _____

5096

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	10		Qyp
10	75		Qyp & Red Beds
75	315		Argy.
315	320		Sater
320	375		Argy.
375	420		Red Sand
420	450		Argy.
450	500		Red Sand
500	530		Argy.
530	560		Red Sand
560	600		Argy.
600	630		Red Sand
630	660		Argy.
660	690		Red Sand
690	720		Argy.
720	750		Red Sand
750	780		Argy.
780	810		Red Sand
810	840		Argy.
840	870		Red Sand
870	900		Argy.
900	930		Red Sand
930	960		Argy.
960	990		Red Sand
990	1020		Argy.
1020	1050		Red Sand
1050	1080		Argy.
1080	1110		Red Sand
1110	1140		Argy.
1140	1170		Red Sand
1170	1200		Argy.
1200	1230		Red Sand
1230	1260		Argy.
1260	1290		Red Sand
1290	1320		Argy.
1320	1350		Red Sand
1350	1380		Argy.
1380	1410		Red Sand
1410	1440		Argy.
1440	1470		Red Sand
1470	1500		Argy.
1500	1530		Red Sand
1530	1560		Argy.
1560	1590		Red Sand
1590	1620		Argy.
1620	1650		Red Sand
1650	1680		Argy.
1680	1710		Red Sand
1710	1740		Argy.
1740	1770		Red Sand
1770	1800		Argy.
1800	1830		Red Sand
1830	1860		Argy.
1860	1890		Red Sand
1890	1920		Argy.
1920	1950		Red Sand
1950	1980		Argy.
1980	2010		Red Sand
2010	2040		Argy.
2040	2070		Red Sand
2070	2100		Argy.
2100	2130		Red Sand
2130	2160		Argy.
2160	2190		Red Sand
2190	2220		Argy.
2220	2250		Red Sand
2250	2280		Argy.
2280	2310		Red Sand
2310	2340		Argy.
2340	2370		Red Sand
2370	2400		Argy.
2400	2430		Red Sand
2430	2460		Argy.
2460	2490		Red Sand
2490	2520		Argy.
2520	2550		Red Sand
2550	2580		Argy.
2580	2610		Red Sand
2610	2640		Argy.
2640	2670		Red Sand
2670	2700		Argy.
2700	2730		Red Sand
2730	2760		Argy.
2760	2790		Red Sand
2790	2820		Argy.
2820	2850		Red Sand
2850	2880		Argy.
2880	2910		Red Sand
2910	2940		Argy.
2940	2970		Red Sand
2970	3000		Argy.
3000	3030		Red Sand
3030	3060		Argy.
3060	3090		Red Sand
3090	3120		Argy.
3120	3150		Red Sand
3150	3180		Argy.
3180	3210		Red Sand
3210	3240		Argy.
3240	3270		Red Sand
3270	3300		Argy.
3300	3330		Red Sand
3330	3360		Argy.
3360	3390		Red Sand
3390	3420		Argy.
3420	3450		Red Sand
3450	3480		Argy.
3480	3510		Red Sand
3510	3540		Argy.
3540	3570		Red Sand
3570	3600		Argy.
3600	3630		Red Sand
3630	3660		Argy.
3660	3690		Red Sand
3690	3720		Argy.
3720	3750		Red Sand
3750	3780		Argy.
3780	3810		Red Sand
3810	3840		Argy.
3840	3870		Red Sand
3870	3900		Argy.
3900	3930		Red Sand
3930	3960		Argy.
3960	3990		Red Sand
3990	4020		Argy.
4020	4050		Red Sand
4050	4080		Argy.
4080	4110		Red Sand
4110	4140		Argy.
4140	4170		Red Sand
4170	4200		Argy.
4200	4230		Red Sand
4230	4260		Argy.
4260	4290		Red Sand
4290	4320		Argy.
4320	4350		Red Sand
4350	4380		Argy.
4380	4410		Red Sand
4410	4440		Argy.
4440	4470		Red Sand
4470	4500		Argy.
4500	4530		Red Sand
4530	4560		Argy.
4560	4590		Red Sand
4590	4620		Argy.
4620	4650		Red Sand
4650	4680		Argy.
4680	4710		Red Sand
4710	4740		Argy.
4740	4770		Red Sand
4770	4800		Argy.
4800	4830		Red Sand
4830	4860		Argy.
4860	4890		Red Sand
4890	4920		Argy.
4920	4950		Red Sand
4950	4980		Argy.
4980	5010		Red Sand
5010	5040		Argy.
5040	5070		Red Sand
5070	5100		Argy.
5100	5130		Red Sand
5130	5160		Argy.
5160	5190		Red Sand
5190	5220		Argy.
5220	5250		Red Sand
5250	5280		Argy.
5280	5310		Red Sand
5310	5340		Argy.
5340	5370		Red Sand
5370	5400		Argy.
5400	5430		Red Sand
5430	5460		Argy.
5460	5490		Red Sand
5490	5520		Argy.
5520	5550		Red Sand
5550	5580		Argy.
5580	5610		Red Sand
5610	5640		Argy.
5640	5670		Red Sand
5670	5700		Argy.
5700	5730		Red Sand
5730	5760		Argy.
5760	5790		Red Sand
5790	5820		Argy.
5820	5850		Red Sand
5850	5880		Argy.
5880	5910		Red Sand
5910	5940		Argy.
5940	5970		Red Sand
5970	6000		Argy.
6000	6030		Red Sand
6030	6060		Argy.
6060	6090		Red Sand
6090	6120		Argy.
6120	6150		Red Sand
6150	6180		Argy.
6180	6210		Red Sand
6210	6240		Argy.
6240	6270		Red Sand
6270	6300		Argy.
6300	6330		Red Sand
6330	6360		Argy.
6360	6390		Red Sand
6390	6420		Argy.
6420	6450		Red Sand
6450	6480		Argy.
6480	6510		Red Sand
6510	6540		Argy.
6540	6570		Red Sand
6570	6600		Argy.
6600	6630		Red Sand
6630	6660		Argy.
6660	6690		Red Sand
6690	6720		Argy.
6720	6750		Red Sand
6750	6780		Argy.
6780	6810		Red Sand
6810	6840		Argy.
6840	6870		Red Sand
6870	6900		Argy.
6900	6930		Red Sand
6930	6960		Argy.
6960	6990		Red Sand
6990	7020		Argy.
7020	7050		Red Sand
7050	7080		Argy.
7080	7110		Red Sand
7110	7140		Argy.
7140	7170		Red Sand
7170	7200		Argy.
7200	7230		Red Sand
7230	7260		Argy.
7260	7290		Red Sand
7290	7320		Argy.
7320	7350		Red Sand
7350	7380		Argy.
7380	7410		Red Sand
7410	7440		Argy.
7440	7470		Red Sand
7470	7500		Argy.
7500	7530		Red Sand
7530	7560		Argy.
7560	7590		Red Sand
7590	7620		Argy.
7620	7650		Red Sand
7650	7680		Argy.
7680	7710		Red Sand
7710	7740		Argy.
7740	7770		Red Sand
7770	7800		Argy.
7800	7830		Red Sand
7830	7860		Argy.
7860	7890		Red Sand
7890	7920		Argy.
7920	7950		Red Sand
7950	7980		Argy.
7980	8010		Red Sand
8010	8040		Argy.
8040	8070		Red Sand
8070	8100		Argy.
8100	8130		Red Sand
8130	8160		Argy.
8160	8190		Red Sand
8190	8220		Argy.
8220	8250		Red Sand
8250	8280		Argy.
8280	8310		Red Sand
8310	8340		Argy.
8340	8370		Red Sand
8370	8400		Argy.
8400	8430		Red Sand
8430	8460		Argy.
8460	8490		Red Sand
8490	8520		Argy.
8520	8550		Red Sand
8550	8580		Argy.
8580	8610		Red Sand
8610	8640		Argy.
8640	8670		Red Sand
8670	8700		Argy.
8700	8730		Red Sand
8730	8760		Argy.
8760	8790		Red Sand
8790	8820		Argy.
8820	8850		Red Sand
8850	8880		Argy.
8880	8910		Red Sand
8910	8940		Argy.
8940	8970		Red Sand
8970	9000		Argy.
9000	9030		Red Sand
9030	9060		Argy.
9060	9090		Red Sand
9090	9120		Argy.
9120	9150		Red Sand
9150	9180		Argy.
9180	9210		Red Sand
9210	9240		Argy.
9240	9270		Red Sand
9270	9300		Argy.
9300	9330		Red Sand
9330	9360		Argy.
9360	9390		Red Sand
9390	9420		Argy.
9420	9450		Red Sand
9450	9480		Argy.
9480	9510		Red Sand
9510	9540		Argy.
9540	9570		Red Sand
9570	9600		Argy.
9600	9630		Red Sand
9630	9660		Argy.
9660	9690		Red Sand
9690	9720		Argy.
9720	9750		Red Sand
9750	9780		Argy.
9780	9810		Red Sand
9810	9840		Argy.
9840	9870		Red Sand
9870	9900		Argy.
9900	9930		Red Sand
9930	9960		Argy.
9960	9990		Red Sand
9990	10020		Argy.
10020	10050		Red Sand
10050	10080		Argy.
10080	10110		Red Sand
10110	10140		Argy.
10140	10170		Red Sand
10170	10200		Argy.
10200	10230		Red Sand
10230	10260		Argy.
10260	10290		Red Sand
10290	10320		Argy.
10320	10350		Red Sand
10350	10380		Argy.
10380	10410		Red Sand
10410	10440		Argy.
10440	10470		Red Sand
10470	10500		Argy.
10500	10530		Red Sand
10530	10560		Argy.
10560	10590		Red Sand
10590	10620		Argy.
10620	10650		Red Sand
10650	10680		Argy.
10680	10710		Red Sand
10710	10740		Argy.
10740	10770		Red Sand
10770	10800		