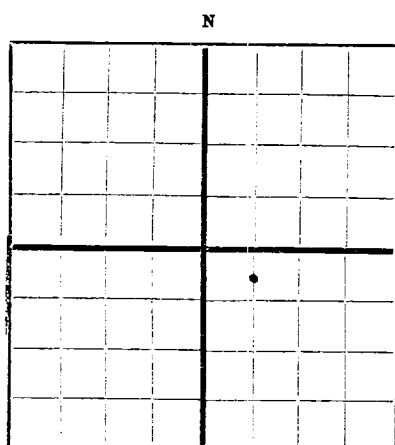




AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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.

Wilson Oil Company Box 627, Santa Fe, New Mexico
Company or Operator Address
State B-10792 Well No. 31 in NW SE of Sec. 24 T. 21
Lease
R. 34, N. M. P. M., Wilson Field, Lea County.
Well is 2970 feet south of the North line and 1980 feet west of the East line of Sec. 24
If State land the oil and gas lease is No. B-10792 Assignment No.
If patented land the owner is, Address
If Government land the permittee is, Address
The Lessee is Wilson Oil Co. Address Santa Fe, New Mexico
Drilling commenced December 20 1948 Drilling was completed February 16, 1949
Name of drilling contractor Company Tools. Address
Elevation above sea level at top of casing 3650 feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3527 to 3535 Gas No. 4, from to
No. 2, from 3545 to 3557 Gas No. 5, from to
No. 3, from 3610 to 3625 Gas 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 120 to 125 feet.
No. 2, from 160 to 165 feet.
No. 3, from 215 to 225 feet.
No. 4, from 880 to 900 feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
16"	70	8 rd	New	180	Larkin				Surface
13	18	"	SH	700	"				Water Shut-off
10 3/4	38	"	SH	1220	"				"
8 5/8	36	"	SH	1956	"				"
7"	20	"	New	3674	Halliburton				Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
22	16"	180	150	Halliburton		
8 1/4	7"	3674	400	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

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 3803 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 200,000 est. Gallons gasoline per 1,000 cu. ft. of gas.
Rock pressure, lbs. per sq. in.

EMPLOYEES

J. A. Whaley Driller H. T. Reynolds Driller
N. R. High Driller G. C. Parrish 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 1st day of March 1949 at Santa Fe, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	25	25	Caliche, Surface sand
25	120	95	Sand
120	125	5	Water sand
125	140	15	Gravel
140	160	20	Red rock
160	165	5	Water sand
165	190	25	Red rock
190	215	25	Yellow mud
215	225	10	Water sand
225	685	460	Red rock
685	700	15	Sandy shale
700	810	110	Sandy shale
810	820	10	Sand
820	880	60	Sandy shale
880	900	20	Water sand
900	1010	110	Sand & shale
1010	1221	211	Sandy shale
1221	1636	415	Red rock & shale
1636	1665	29	Anhydrite
1665	1675	10	Red rock
1675	1757	82	Anhydrite
1757	1880	123	Salt
1880	2090	210	Salt & red rock
2090	2245	20	Anhydrite
2245	2265	20	Anhydrite
2265	2875	610	Salt
2875	2930	55	Anhydrite
2930	3145	215	Salt
3145	3171	26	Anhydrite
3171	3306	135	Salt
3306	3309	3	Anhydrite
3309	3337	28	Salt & Anhydrite
3337	3380	43	Anhydrite & Limestone
3380	3469	89	Gray Limestone
3469	3477	8	Brn sandy limestone
3477	3500	23	Gray Limestone
3500	3504	4	Sandy limestone
3504	3527	23	Gray limestone
3527	3557	30	Sand & limestone
3557	3572	15	Sand
3572	3605	33	Gray Limestone
3605	3624	19	Gas sand
3624	3644	20	Sand & limestone
3644	3674	30	Lime
3674	3776	2	Gray & white limestone
3776	3803	27	White lime.....TOTAL DEPTH

Plugged back 3660