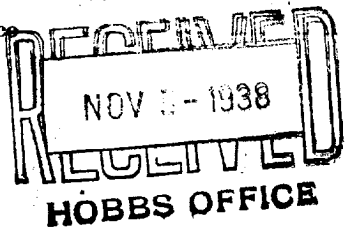


NEW MEXICO OIL CONSERVATION COMMISSION

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 (X). SUBMIT IN TRIPLICATE.

DUPLICATE

Grid for locating well. N. 0

AREA 640 ACRES
LOCATE WELL CORRECTLY

The Ohio Oil Company
Company or Operator
Hobbs, New Mexico
Address
Mary Wills
Lease
Well No. 1 in 32 1/2 NW 1/4 of Sec. 35, T. 24 S. R. 37 E, N. M. P. M., Rhodes Field, Lea County.
Well is 660 feet south of the North line and 1980 feet East of the East line of Sec. 35
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is Address
If Government land the permittee is Mary Wills Address Roswell, New Mexico
The Lessee is The Ohio Oil Company Address Hobbs, New Mexico
Drilling commenced Sept 15, 1938 19 Drilling was completed Oct. 30, 1938 19
Name of drilling contractor Noble Drig Co Address Tulsa, Oklahoma
Elevation above sea level at top of casing 2924 feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3100 to 3280 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
13	40			214	Reg			
9 5/8	36			1162	Float			
7	24			2930	Float			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13	13	214	100	Mud	10	40
11	9 5/8	1162	526	Mud	10	40
8 3/4	7	2930	50	Mud	10	40

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
300 qt		Nitro		10/10/38	3100-3280	3300

Results of shooting or chemical treatment 30 lbs oil per day with 1,000,000 cu ft of gas

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 0 feet to 3300 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing Nov. 1938 19 38
The production of the first 24 hours was 30 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.

Noble Drilling Company

EMPLOYEES

Bill Clark Driller F. H. Keller Driller
M. J. Winters Driller B. Martin 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 4th day of November 1938
Notary Public
My Commission expires March 2, 1942

November 4, 1938
Name William P. Martin
Position Supt
Representing The Ohio Oil Company
Address Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	65	65	Caliche
65	225	160	Sand & red rocks
225	271	46	Red rock & sand rock
271	735	464	Red rock
735	801	66	Red rock & Shell
801	900	99	Red rock
900	915	15	Red rock-gyp-sand
915	988	73	Red rock-shells
988	1209	221	Red rock-sand
1209	1122	13	ANHYDRITE Red rock
1122	1210	88	Anhydrite
1137	1141		Air Pocket
1210	1214	4	Salt
1214	1245	31	Anhydrite
1245	1331	86	Anhydrite-Salt
1331	1369	38	Anhydrite
1369	1410	41	Salt-Anhydrite
1410	1420	10	Anhydrite
1420	1550	130	Salt-Shells
1550	1616	66	Salt-Anhy-strks red shale-potash
1616	1648	32	Anhydrite
1648	1710	62	Salt & Anhydrite
1710	1910	200	Salt-shells
1910	2053	143	Salt-anhydrite
2053	2070	17	Anhydrite-gyp
2070	2189	119	Salt-shells
2189	2220	31	Anhydrite
2220	2270	50	Salt-shells
2270	2287	17	Salt-anhydrite
2287	2313	26	Anhydrite
2313	2330	17	Salt-shells
2330	2390	60	Anhy-gyp
2390	2409	19	Anhydrite
2409	2415	6	Salt-anhydrite
2415	2430	15	Salt-shells
2430	2450	20	Anhydrite
2450	2458	8	Salt-shells
2458	2469	11	Salt-anhydrite
2469	2472	3	Anhydrite
2472	2504	32	Salt
2504	2507	3	Anhydrite-gyp
2507	2546	39	Anhydrite-strks salt
2546	2585	39 v	Anhydrite
2585	2724	139	Salt-anhy-shells
2724	2740	16	Anhydrite-salt
2740	2777	37	Anhydrite-gyp
2777	2780	3	Anhydrite
2780	2845	65	Anhydrite-lime
2845	2860	15	Grey lime
2860	2930	70	Lime-Anhydrite
2930	2933	3	Lime
2933	3050	117	Anhydrite-lime
3050	3053	3	ARM Sand with odor
3053	3063	10	Lime
3063	3076	13	Lime-gyp
3076	3080	4	Lime & S.L.
3080	3084	4	Lime
3084	3100	16	Sand-lime
3100	3120	20	Sand
3120	3138	18	Sand (Gas)
3138	3146	8	Lime
3146	3154	8	Sand-lime-shells
3154	3170	16	Hard sandy shale
3170	3187	17	Sandy lime
3187	3196	9	Sand-lime
3196	3207	11	Sandyshale-lime
3207	3243	36	Lime
3243	3280	37	Sandy lime
3280	3300	20	White Lime