

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 TRIPPLICATE.

DUPLICATE

The Ohio Oil Company
Company or OperatorHobbs, New Mexico
Address

State Recaller State Recaller Well No. 1 in SW 1/4 SW 1/4 of Sec. 25, T. 17 S
R. 34 E, N. M. P. M., Vacuum Field, Lee County.
Well is 640 feet North of the South line and 1900 feet East of the West line of Sec. 25
If State land the oil and gas lease is No. B-2706 Assignment No. _____
If patented land the owner is _____ Address _____
If Government land the permittee is _____ Address _____
The Lessee is _____ Address _____
Drilling commenced May 31, 1938 19 ____ Drilling was completed July 9, 1938 19 ____
Name of drilling contractor Noble Drilling Co Address Tulsa, Oklahoma
Elevation above sea level at top of casing 4013 feet.
The information given is to be kept confidential until _____ 19 ____

OIL SANDS OR ZONES

No. 1, from 4630 to 4680 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
<u>10 3/4</u>				<u>560</u>	<u>Reg</u>			
<u>7</u>	<u>34</u>			<u>4097</u>	<u>Float</u>			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>12 1/2</u>	<u>10 3/4</u>	<u>560</u>	<u>250</u>	<u>10</u>	<u>40</u>	
<u>8 3/4</u>	<u>7</u>	<u>4097</u>	<u>700</u>	<u>10</u>	<u>40</u>	

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 0 feet to 4680 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing July 16, 1938 19 ____
The production of the first 24 hours was 51 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

Ben Powell Driller L.P. Cowart Driller
W. A. Garrett 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 9th
day of July, 19 38
[Signature]
Notary Public

My Commission expires March 2, 1941

Hobbs, New Mexico July 9, 1938
Name [Signature]
Position Supt
Representing The Ohio Oil Company
Address Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	119	119	Red beds
119	237	118	Gravel & shells
237	681	444	Red beds
681	979	298	Red bed-shale-shells
979	1468	489	Red Beds-shells
1468	1546	78	Red rock
1546	1670	134	Anhydrite
1670	1727	57	Salt-broken
1727	1973	246	Salt-anhydrite
1973	2188	215	Salt-anhydrite-shell
2140 2188	2 150	10	Air
2188	2301	151	Anhydrite-salt
2301	2438	137	Salt-anhydrite-shells
2438	2502	64	Salt-shells
2502	2536	34	Anhy-gyp-stks salt & Potash
2536	2658	128	Salt-potash
2658	2945	287	Anhydrite-gyp
2945	2962	17	Anhydrite
2962	3083	71	Anhydrite-gyp
3083	3044	11	Brown lime
3044	3063	9	Anhydrite-gyp
3063	3078	25	Lime-anhy-gyp
3078	3097	19	Anhy
3097	3118	21	Anhy-lime-strk gyp
3118	3203	85	Anhy-gyp
3203	3224	21	Brown lime
3224	3249	25	Lime-anhy
3249	3295	46	Anhy-gyp
3295	3317	22	Anhy-lime
3317	3359	42	Anhy-gyp
3359	3375	16	Anhy-lime
3375	3407	32	Anhy-gyp
3407	3424	17	Anhy-gyp
3424	3440	16	Anhydrite
3440	3514	74	Anhy-gyp
3514	3532	18	Anhy-gyp-lime strks
3532	3536	4	Anhy-lime
3536	3663	127	Anhy-gyp
3663	3681	18	Anhy-lime-gyp
3681	3755	78	Anhy-gyp
3755	3777		Gas showing
3777	3772	17	Anhy-lime
3772	3805	33	Anhy-lime-strk gyp
3805	3849	44	Anhy-lime
3849	3877	28	Anhy-lime-strk gyp
3877	3899	22	Anhy-lime-gyp
3899	3915	16	Anhy-lime
3915	3939	24	Lime-gyp
3939	3963	24	Lime-anhy
3963	4680	717	Lime