

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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

THE OHIO OIL COMPANY, P. O. BOX 1607, HOBBS, NEW MEXICO

Company or Operator State Staplin Address _____
Well No. 2 in NE SW 1/4 of Sec. 30, T. 17 S.,
R. 35 E., N. M. P. M. Vacuum Field, East Lea _____ County.
Well is 1980 feet North of the xxx line and 1980 feet West of the xxx line of Sec. 30
If State land the oil and gas lease is No. B-2245 Assignment No. _____
If patented land the owner is _____ Address _____
If Government land the permittee is _____ Address _____
The Lessee is _____ Address _____
Drilling commenced Jan. 30 19 39 Drilling was completed March 8 19 39
Name of drilling contractor Noble Drilling Co. Address Tulsa, Oklahoma
Elevation above sea level at top of casing 3998 feet.
The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from 4490 to 4710 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
9-5/8"	19 1/2#			497	Reg.			
7"	24#			4082	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
11"	9-5/8"	497	175	Halliburton	10	40
8-3/4"	7"	4082	500	"	"	"

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
		Acid	1000 gal	3/6/39		4710
		Acid	3000 gal	3/7/39		4710

Results of shooting or chemical treatment 150 barrel well per day

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 4710 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing March 16, 1939 19 39
The production of the first 24 hours was 150 barrels of fluid of which 100 % was oil; 0 % 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

NOBLE DRILLING COMPANY
Bruce Harp Driller Red Davis Driller
A. T. Hopkins Driller L. P. Cowart 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 11thday of March 19 39

Notary Public

My Commission expires March 2, 1941

Hobbs, New Mexico

Name William BushPosition SuptRepresenting The Ohio Oil CompanyAddress Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	18	18	Cellar
18	101	83	Caliche-gravel-shells
101	240	139	Sand
240	392	152	Red Rock
392	839	447	Red Beds
839	1180	341	Red Beds - shells
1180	1215	35	Red Bed
1215	1287	72	Red Rock - shells
1287	1325	38	Red rock - red bed
1325	1552	227	Red rock
1552	1663	111	Anhydrite
1663	2035	372	Salt-anhydrite
2035	2184	149	Salt-anhydrite-shells
2184	2325	141	salt-anhydrite
2325	2445	120	Salt-anhydrite-shells
2445	2550	5	Salt
2550	2570	20	Anhydrite
2570	2590	20	Salt
2590	2688	98	Salt-anhydrite-shells
2688	2709	21	Anhydrite
2709	2766	57	Anhydrite- streaks of salt
2766	2790	24	Anhydrite
2790	2864	74	Anhydrite - gyp
2864	2894	30	anhydrite
2894	3008	114	Anhydrite - gyp
3008	3025	17	Gyp
3025	3076	51	anhydrite- gyp
3076	3096	20	Brown Lime
3096	3115	19	Broken Anhydrite - lime
3115	3138	23	Anhydrite - gyp
3138	3166	28	Anhy.-gyp-strk. brown lime
3166	3212	46	Anhydrite - gyp
3212	3250	38	Anhy.-gyp-strk. brown lime
3250	3313	63	Anhydrite - gyp
3313	3345	32	anhy.-gyp-strk brown lime
3345	3731	386	Anhydrite - gyp
3731	3740	9	Brown Lime
3740	3770	30	Anhy.-gyp-strk. brown lime
3770	3797	27	Anhydrite - gyp
3797	3821	24	Lime
3821	3852	31	Broken Lime- anhy.
3852	3957	105	Lime - Anhydrite
3957	3980	23	Lime - Anhydrite
3980	3998	18	Brown Lime
3998	4138	140	Lime
4138	4182	44	Grey Lime
4182	4269	87	Lime
4269	4303	34	Grey Lime (4295-4300 Soft brown lime)
4303	4555	252	Lime
4555	4710	155	Lime