

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 . Address
BERTHA J. BARBER Well No. 4 in NE $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 5, T. 20 S.

R. 37 E. Monument LEA
N. M. P. M. Field, from south from west
Well is 1980 feet ~~from the~~ line and 1980 feet ~~from the~~ west line of Sec. 5,

If State land the oil and gas lease is No.....Assignment No.....

If patented land the owner is **Bertha J. Barber** Address **Abilene, Texas.**

If Government land the permittee is _____ Address _____

The Lessee is _____ Address _____

The Lessee is....., Address

Drilling commenced 10-4 10 38 Drilling completed 11-4 38

Drilling commenced..... 19 38. Drilling was completed..... 11-4 19 38
Noble Drilling Co. Tulsa Okla.

Name of drilling contractor NOBLE DRILLING CO., Address Idaho, USA.

Elevation above sea level at top of casing.....3371.....feet.

No. 1, from 3820 to 3895 No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

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.

[illegible]

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 $\frac{1}{2}$	13	151	150	Halliburton	10	40
11	9-5/8	1131	300	"	10	40
8-3/4	7	3770	450	"	10	40

Heaving plug—Material.....Length.....Depth Set.....
 Adapters—Material.....Size.....

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
		Dowell XX	1,000	11-12-36		

Results of shooting or chemical treatment After acid tested 27 B.P.Hr. thru 1" choke
w/1 Million cu. ft. gas.

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

Rotary tools were used from 0 feet to 3895 feet, and from _____ feet to _____ feet

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

Put to producing..... 11-15 hour, 1938

The production of the first ~~24~~ hour was..... 10 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.....

R. C. Lindsay, Driller Bruce Harp, Driller
Jack Clark, Driller

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 17th day of November 1936 at HOBBS, NEW MEXICO 11-17-36

Name William F. Mc Date 11/11/11

day of November, 1936

Position.....Supt.....

Notary Public. Representing THE OHIO OIL COMPANY,

My Commission expires..... Address **P.O. Box 1607 HOBBS, N.M.**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	40	40	Sand & Caliche.
40	63	23	Sand, Red Beds & Caliche.
63	160	97	Red Beds
160	314	154	Red Beds & shells
314	556	242	Red Beds, R.R. & shells
556	830	274	Red Beds & shells
830	883	53	R. R. & shells
883	998	115	Red Beds & shells
998	1105	107	Red Rock
1105	1170	65	Anhydrite.
1170	1175	5	Salt Break
1175	1202	27	Anhy. & Potash.
1202	1718	516	Salt & Anhydrite.
1718	1977	259	Salt & shells
1977	2175	198	Salt & Anhydrite shells
2175	2235	60	Salt & shells
2235	2356	121	Anhydrite.
			Gas show 2315 - 20
2356	2415	59	Anhydrite & gyp
2415	2454	39	Anhydrite.
2454	2535	81	Anhydrite & gyp.
2535	2585	50	Anhydrite & lime.
2585	2628	43	Gypsum & Sdy. lime.
2628	2658	30	Anhydrite & lime.
2658	2690	32	Lime.
2680	2685		Gas sand.
2685	2819	134	Lime
2819	2855	36	Lime & anhydrite.
2855	2886	31	Gray lime.
2886	2911	25	Lime
2911	2943	32	Lime & Anhydrite.
2943	2986	43	:Lime & "
2986	3024	38	Lime
3024	3048	24	Lime
3048	3118	70	Broken lime.
3118	3143	25	Lime & shells
3143	3179	46	Lime
3179	3265	86	Broken lime.
3265	3285	20	Lime
3285	3358	73	Broken lime
			Show of gas
3358	3412	54	Lime
3412	3460	48	Broken lime
3460	3500	40	Gray & Brown lime
3500	3533	33	Broken lime
3533	3664	131	Broken gray & Br. lime
3664	3730	66	Brown lime
3730	3762	32	Brown & gray lime
3762	3780	18	Brown sdy. lime
3780	3815	35	Brown Sdy lime oil odor.
3815	3825	10	Brown & gray lime oil odor
3825	3845	20	Gray lime.
3845	3860	15	Lime
3860	3895	35	Brown lime, oil odor, T. D.