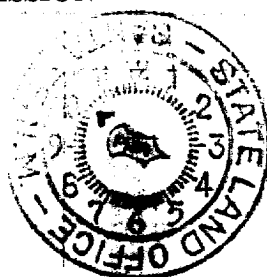


N.

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## WELL RECORD



APR 19 1936 AM

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its 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  
Company or Operator

STATE ELLIOTT  
Lease

Well No. 1 in NE 1/4 of Sec. 30, T. 19

R. 37, N. M. P. M., Monument Field, Lea County.

Well is 1980 feet from south line and 1980 feet from east line

If State land the oil and gas lease is No. A-3018 Assignment No. \_\_\_\_\_

If patented land the owner is \_\_\_\_\_, Address \_\_\_\_\_

If Government land the permittee is \_\_\_\_\_, Address \_\_\_\_\_

The Lessee is \_\_\_\_\_, Address \_\_\_\_\_

Drilling commenced Feb. 7 1936 Drilling was completed 4-3 1936

Name of drilling contractor NOBLE DRILLING CO., Address TULSA, OKLAHOMA

Elevation above sea level at top of casing 3621 feet.

The information given is to be kept confidential until \_\_\_\_\_ 19\_\_\_\_

## OIL SANDS OR ZONES

No. 1, from 3845 to 3945 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. 2, 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		PURPOSE
							FROM	TO	
<u>13"</u>	<u>50</u>			<u>115</u>	<u>Reg.</u>				
<u>9-5/8"</u>	<u>40</u>			<u>2420</u>	<u>Float</u>				
<u>7"</u>	<u>24</u>			<u>3787</u>	<u>Float</u>				
<u>2 1/2"</u>	<u>6.5</u>			<u>3920</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>15</u>	<u>130 D</u>	<u>115</u>	<u>100</u>	<u>Plug</u>	<u>10</u>	<u>50 Ton</u>
<u>12</u>	<u>9-5/8</u>	<u>2420</u>	<u>450</u>	<u>Halliburton</u>	<u>10</u>	<u>25 Ton</u>
<u>8-3/4</u>	<u>7"</u>	<u>3787</u>	<u>60</u>	<u>"</u>	<u>10</u>	<u>25 Ton</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 3945 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

## PRODUCTION

Put to producing 4-16 1936

The production of the first 15 hours was 358 barrels of fluid of which thru 1" choke with est. % was oil; \_\_\_\_\_ %

gas at 1 million with 350" back pressure gravity, Be 37

If gas well, cu. ft. per 24 hours \_\_\_\_\_ Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_

Rock pressure, lbs. per sq. in. \_\_\_\_\_

## EMPLOYEES

JACK CLARK Driller ONE LINDBER Driller

A. J. HOPKINS 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 23th

day of April 1936

W. M. Menon  
Notary Public.

My Commission expires \_\_\_\_\_

HOBBS, NEW MEXICO 4-29-36

Name William P. New

Position Supt.

Representing THE OHIO OIL COMPANY

Address Box 60, Hobbs, New Mexico.

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
	20	20	Caliche
	80	60	Sand
	153	73	Red Beds
	910	755	Red Beds & shells
	972	62	Red Rock, shells & Str. B. S.
	1126	154	Shale & red Rock
	1251	125	Anhydrite
	1436	185	Anhydrite & salt
	1675	239	Anhydrite, salt & strks Pot. & Gyp.
	1817	142	Salt & Anhydrite.
	1889	72	Salt
	1949	60	Anhydrite & salt
	2395	446	Anhydrite.
	2450	55	Anhydrite
	2557	107	Anhydrite & Gypsum
	2584	27	Anhydrite
	2604	20	Anhydrite, & streaks Gyp.
	2628	24	Anhydrite
	2685	57	Anhydrite & Lime shells
	2718	33	Anhydrite & broken lime
	2759	41	Brown lime Hard
	2771	12	Lime
	2797	26	Anhydrite & streaks Lime
	2817	20	Lime
	3143	326	Broken Lime & Anhydrite
	3178	35	Hard lime
	3218	40	Lime
	3286	17	show gas 69 to 70-75-86
	3308	22	Anhydrite & lime
	3323	15	Anhydrite
	3385	62	Lime
	3411	26	soft B. lime show gas 75-83
	3433	22	Broken lime & Anhydrite
	3461	28	Lime
	3554	91	Show gas 3415 to 25
	3542	12	Gray sandy lime, show gas
	3554	12	Sandy lime
	3775	231	Sandy lime
	3788	13	Lime
	3800	12	Brown lime
	3830	30	Lime, showing oil
	3845	15	Sdy. lime odor oil & gas.
	3856	11	Lime, show Oil & gas
	3860	4	White lime, show gas.
	3871	11	White lime
	3899	28	Gray lime
	3942	43	Sandy lime, show oil
	3945	3	Lime, show oil
			Blue lime