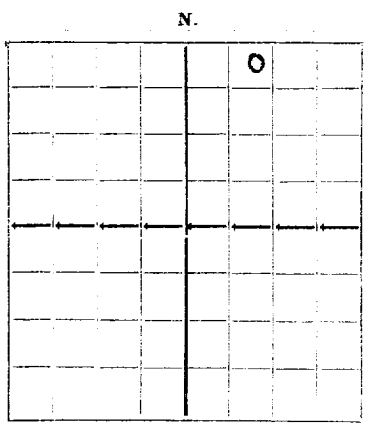
FORM C-105



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED
DEC 1 - 1939
HOBBS OFFICE

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.

DUPLICATE

The Ohio Oil Company — Company or Operator — Hobbs, New Mexico — Address

State McDonald — Lease — Well No. 12 in NW¼NE¼ of Sec. 13, T. 22 S, R. 36 E, N. M. P. M., South Eunice Field, Lea County.

Well is 330 feet south of the North line and 1650 feet west of the East line of Sec 13.

If State land the oil and gas lease is No. A-2614 Assignment No. _____.

If patented land the owner is _____, Address _____

If Government land the permittee is _____, Address _____

The Lessee is _____, Address _____

Drilling commenced November 8th 19 39. Drilling was completed November 27th 19 39

Name of drilling contractor Noble Drilling Company, Address Tulsa, Oklahoma

Elevation above sea level at top of casing 3475 feet.

The information given is to be kept confidential until _____ 19____.

OIL SANDS OR ZONES

No. 1, from 3645 to 3760 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	PERFORATED TO	PURPOSE
9 5/8	19½			338	Reg				
5½	15			3619	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	338	150	Halliburton	10	40
8 1/8	5½	3619	600	"	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
3000		Acid		11/29/39		

Results of shooting or chemical treatment 50 bbls of oil per hr after acidizing

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 3760 feet, and from _____ feet to _____ feet

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

PRODUCTION

Put to producing December 1 19 39

The production of the first 24 hours was xx 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. _____

EMPLOYEES

Noble Drilling Company, Driller — Bill Clark, Driller

Red Davis, Driller — S. N. Poteet, 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 29th day of November 19 39

Notary Public

My Commission expires March 2, 1941

Hobbs, New Mexico — Place — Nov. 29, 1939 — Date

Name _____

Position Supt

Representing The Ohio Oil Company — Company or Operator

Address Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	19	19	Cellar
19	131	112	Calachie
131	620	489	Red Beds
620	1160	540	Red rock
1160	1275	115	Anhydrite
1275	1295	20	Salt
1295	1530	235	Anhydrite-salt broken
1530	2210	680	Salt-anhydrite
2210	2470	260	Salt-anhydrite-shelly
2470	2530	60	Anhydrite-gyp
2530	2615	85	Anhydrite
2615	2665	50	Lime
2665	2722	57	Lime-anhydrite broken
2722	2800	78	Lime-anhydrite
2800	2908	108	Lime
2908	2933	25	Gyp-anhydrite
2933	3145	212	Lime
3145	3760	615	Lime