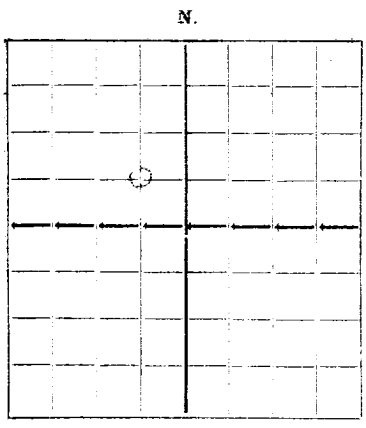
FORM C-105



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

RECEIVED
AUG 16 1939
HOBBS OFFICE

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) Box 1607, Hobbs, New Mexico (Address)

State Staplin A/c 2 (Lease) Well No. 1 in SE¼ NW¼ of Sec. 19, T. 17 S

R. 35E, N. M. P. M., Vacuum Field, Lea County.

Well is 1980 feet south of the North line and 3300 feet west of the East line of Sec 19-17S-35E.

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

If patented land the owner is _____, Address _____

If Government land the permittee is _____, Address _____

The Lessee is THE OHIO OIL COMPANY, Address Hobbs, New Mexico

Drilling commenced July 18, 1939. Drilling was completed August 13, 1939

Name of drilling contractor Noble Drilling Co., Inc., Address Tulsa, Oklahoma

Elevation above sea level at top of casing 3995 feet.

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

OIL SANDS OR ZONES

No. 1, from 4635 to 4700 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	29			498	Regular				
7	24			3939	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	498	195	Halliburton	10	40
8-3/4	7	3939	800	Halliburton	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
1000			1000	8-12-39		
3000			3000	"		
5000			5000	"		

Results of shooting or chemical treatment From 5 bbls. per hour Swabbing to 8 bbls. per hour Swabbing and Flowing

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 4700 feet, and from _____ feet to _____ feet

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

PRODUCTION

Put to producing August 16, 1939

The production of the first 24 hours was 8 bbls. per hr. barrels of fluid of which 100 % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be _____

If gas well, cu. ft. per 24 hours 200,000 Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Red Davis, Driller S. N. Poteet, Driller

L. P. Cowart, 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 14th day of August, 1939

Notary Public

My Commission expires March 2, 1941

Hobbs, New Mexico (Place) August 14, 1939 (Date)

Name J. Glenn Bush

Position Supt.

Representing THE OHIO OIL COMPANY (Company or Operator)

Address Box 1607, Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	210	210	Sand & Caliche
210	1710	1500	Red Bed
1710	1840	130	Anhydrite
1840	1890	50	Salt & Shells
1890	2166	276	Salt, Anhydrite, Shells
2166	2570	414	Salt
2570	2700	130	Anhydrite
2700	2810	110	Salt & Anhydrite
2810	2893	83	Anhydrite
2893	3860	967	Anhydrite & Gyp
3860	3870	10	Brown Lime
3870	3939	69	Lime & Anhydrite
3939	3950	11	Anhydrite
3950	4700 TD	750	Lime