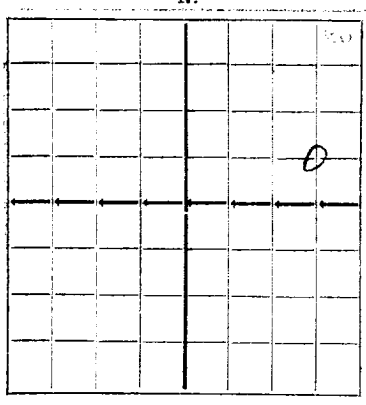
FORM C-105



AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

The Ohio Oil Company, P. O. Box 1607, Hobbs, New Mexico
Company or Operator — Address

State Warn Acc.#3 Lease — Well No. 1 in SE¼NE¼ of Sec. 33, T. 17 S., R. 35 E., N. M. P. M., Vacuum Field, Lea County.

Well is 1980 feet south of the North line and 660 feet west of the East line of Sec. 33

If State land the oil and gas lease is No. B-1713 Assignment No.

If patented land the owner is , Address

If Government land the permittee is , Address

The Lessee is , Address

Drilling commenced March 11 19 39. Drilling was completed April 17 19 39

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

Elevation above sea level at top of casing 3949' feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 4305-4630 to 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"	19.5#			498	Reg.				
7"	24#			4096	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	200	Halliburton	10	40
8-3/4"	7"	4096	800	"	"	"

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 4630 feet, and from feet to feet

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

PRODUCTION

Put to producing May 1, 19 39

The production of the first 24 hours was 43 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

Bruce Harp, Driller — L. P. Cowart, Driller

Red Davis, Driller — A. T. Hopkins, 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 18th day of April 19 39

Notary Public

My Commission expires March 2, 1941

Hobbs, New Mexico, April 18, 1939
Place — Date

Name Allen T. Bish

Position Supt.

Representing THE OHIO OIL COMPANY
Company or Operator

Address

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	60	60	Caliche & sand
60	212	152	Sand & gravel
212	392	180	Red Bed
392	1077	685	Red Bed
1077	1160	83	Red Bed, Red Rock & Shells
1160	1245	85	Red Bed, Red Rock
1245	1300	45	Red Bed, Red Rock
1300	1557	257	Red Rock
1557	1665	108	Anhydrite
1665	1980	315	Salt & Anhydrite
1980	2220	240	Salt, Anhydrite & Shells
2220	2290	70	SALT, Anhydrite
2290	2570	280	Salt, Salt, Anhydrite & Shells
2570	2655	85	Salt & Anhydrite
2655	2718	63	Anhydrite & Streaks of Salt
2718	3060	342	Anhydrite & Gyp
3060	3067	17	Sand & Lime
3067	3084	17	Anhydrite & Gyp - Showing gas
3084	3098	14	Gyp
3098	3107	9	Anhydrite & Gyp
3107	3109	2	Brown Lime - small gas showing
3109	3118	9	Anhydrite & gyp
3118	3155	37	Streaks Brown Lime & Anhydrite
3155	3177	22	Anhydrite & Gyp
3177	3306	129	Anhydrite & Gyp
3306	3308	2	Brown Lime
3308	3370	62	Anhydrite & Gyp
3370	3387	17	Anhydrite & Brown Lime
3387	3407	20	Anhydrite & Gyp
3407	3445	38	Anhydrite & Gyp
3445	3455	10	Brown Lime
3455	3513	58	Anhydrite & Gyp
3513	3532	19	Anhydrite & Lime
3532	3590	58	Anhydrite & Gyp
3590	3600	10	Anhydrite & Brown Lime
3600	3702	102	Anhydrite & Gyp
3702	3715	13	Anhydrite, Gyp & Brown Lime Broken
3715	3743	28	Anhydrite & Gyp
3743	3759	16	Lime & Anhydrite
3759	3775	16	Anhydrite & Gyp
3775	3780	5	Brown Lime, Anhydrite
3780	3827	47	Anhydrite & Gyp
3827	3895	68	Lime & Anhydrite
3895	3950	55	Lime
3950	3970	20	Lime & Anhydrite
3970	4630	660	Lime