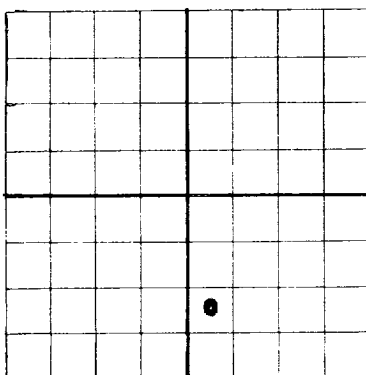
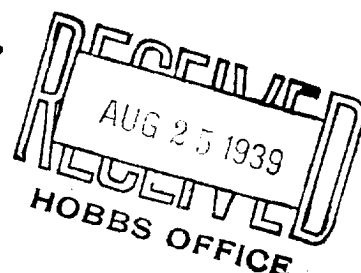


N

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## WELL RECORD

AREA 640 ACRES  
LOCATE WELL CORRECTLY

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

Drilling and Exploration Co., Inc. P.O. Box 1575 Hobbs, New Mexico  
Company or Operator Address  
State "W" Well No. 2 in SW-SE of Sec. 26, T. -17S  
Lease  
R. -35S, N. M. P. M., Vacuum Field, Lea County.  
Well is 4290 feet south of the North line and 2310 feet west of the East line of Section 26  
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 Address  
Drilling commenced July 30 1939 Drilling was completed August 21 1939  
Name of drilling contractor Drilling & Exploration Co., Inc. address Box 1575, Hobbs, New Mexico  
Elevation above sea level at top of casing 3909 feet.  
The information given is to be kept confidential until Not confidential 19

## OIL SANDS OR ZONES

No. 1, from 4470 to 4588 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		PURPOSE
							FROM	TO	
8-5/8"	28#	8	JAL	1712'	Baker				
5-1/2"	17#	8	Nat'l.	4212'	Baker				

## 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"	8-5/8"	2194'	650	Halliburton	Sp. Gr. 1.20	5 Tons
7-7/8"	5-1/2"	305'	275	Halliburton	-	Water

## 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
		None				

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 4588 feet, and from feet to feet  
Cable tools were used from feet to feet, and from feet to feet

## PRODUCTION

Put to producing August 22 1939  
The production of the first 5 hours was 206 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

W. O. Barron Driller J. S. Hankins Driller  
J. M. McDaniel Driller M. N. Crisman 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 24th

day of August 1939

Doris S. Stenall

Notary Public

My Commission expires Aug. 11, 1941

Hobbs, New Mexico August 24, 1939

Place

Date

Name H. D. Vigee

Position Office Manager

Representing Drilling & Exploration Co., Inc.  
Company or Operator

Address P.O. Box 1575, Hobbs, New Mexico

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	265	265	Caliche and Surface Sand
265	428	163	Sand and Red Bed
428	1276	848	Red Bed
1276	1700	424	Red Rock
1700	1825	125	Anhydrite
1825	2070	245	Salt and Anhydrite
2070	2793	723	Salt
2793	3104	311	Salt and Anhydrite
3104	3883	779	Anhydrite
3883	3990	107	Anhydrite and streaks of Lime
3990	4588	598	Lime
		<u>4588</u>	TOTAL DEPTH