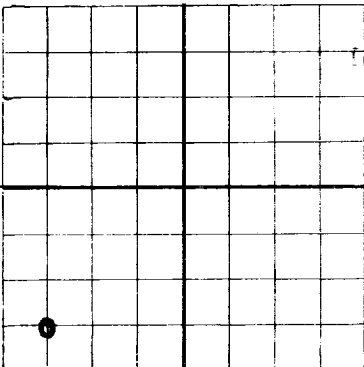


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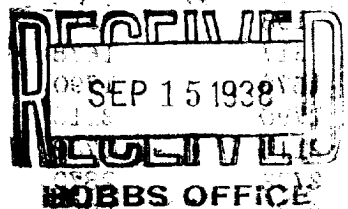
## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 ACRES  
LOCATE WELL CORRECTLY

## 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 (Q). SUBMIT IN TRIPPLICATE.



DUPLICATE

DRILLING & EXPLORATION CO., INC.,  
Company or Operator

Box 1575,

Hobbs, New Mexico  
AddressSTATE A  
LeaseWell No. 1in SW/4of Sec. 22T. - 17 - SR. - 35 - E, N. M. P. M. Vacuum Field, Lea County.Well is 4620 feet south of the North line and 4620 feet west of the East line of Section 22If 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 Amerada Petroleum Corp. Address Tulsa, OklahomaDrilling commenced July 26 19 38 Drilling was completed August 29 19 38Name of drilling contractor Herschback Drilling Co. Address Dallas, TexasElevation above sea level at top of casing 3950 feet.The information given is to be kept confidential until 19

## OIL SANDS OR ZONES

No. 1, from 4520 to 4634 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	
<u>8 5/8</u>	<u>28</u>	<u>8 thd.</u>	<u>N.T.Co</u>	<u>1692</u>	<u>Baker</u>				
<u>5 1/2</u>	<u>17</u>	<u>10 thd.</u>	<u>N.T.Co</u>	<u>4246</u>	<u>Baker</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>11"</u>	<u>8 5/8</u>	<u>1692</u>	<u>600</u>	<u>Halliburton</u>	<u>Sp. Gr. 1.25</u>	<u>7 1/2 Tons</u>
<u>7 7/8"</u>	<u>5 1/2</u>	<u>4246</u>	<u>200</u>	<u>Halliburton</u>	<u>Water</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 4634 feet, and from        feet to        feetCable tools were used from        feet to        feet, and from        feet to        feet

## PRODUCTION

Put to producing September 1 19 38The production of the first 24 hours was 288 barrels of fluid of which 100 % was oil; -- %emulsion; -- % water; and -- % sediment. Gravity, Be. 38.0°If gas well, cu. ft. per 24 hours -- Gallons gasoline per 1,000 cu. ft. of gas --Rock pressure, lbs. per sq. in. --

## EMPLOYEES

L. C. Leveritt Driller E. A. Hailes DrillerW. L. Payne 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 12day of September 19 38Doris S. Stonall  
Notary PublicMy Commission expires Aug 11, 1941

Hobbs, New Mexico, September 12, 1938

Name H. D. Vigean Date       Position Office ManagerRepresenting DRILLING & EXPLORATION CO., INC.

Company or Operator

Address Box 1575, Hobbs, New Mexico

# FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	158	158	Caliche water sand & gravel
158	317	159	Gravel & Red Rock
317	1678	1361	Red Bed
1678	1790	112	Anhydrite
1790	2116	326	Salt
2116	2782	666	Salt & Anhydrite
2782	2870	88	Anhydrite
2870	2959	89	Anhydrite & Gyp
2959	4074	1115	Anhydrite
4074	4115	41	Anhydrite & Red Shale
4115	4205	90	Anhydrite
4205	4227	22	Anhydrite & Gyp
4227	4634	407	Lime