

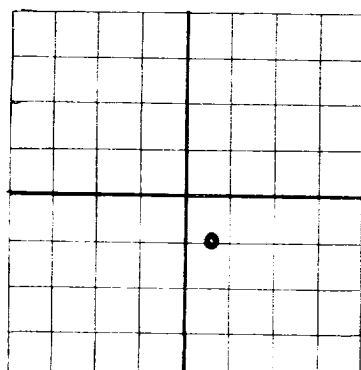
NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

OCT 30 1939

HOBBS OFFICE

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.

Drilling and Exploration Co., Inc., P.O. Box 1575, Hobbs, New Mexico

Company or Operator

Address

STATE "T"

Well No.

2

in NW-SE

of Sec.

24

T -173

R.-34E

N. M. P. M.,

Vacuum

Field,

Lea

County.

Well is 3300 feet south of the North line and 2310 feet west of the East line of Section 24

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 October 2 19 39 Drilling was completed October 26 19 39

Name of drilling contractor Drilling & Exploration Co., Inc. address P.O. Box 1575, Hobbs, New Mex.

Elevation above sea level at top of casing 4002 feet.

The information given is to be kept confidential until Not confidential 19

OIL SANDS OR ZONES

No. 1, from 4535 to 4595 No. 4, from to
No. 2, from 4630 to 4640 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 None 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 rd.	JAL	1629'	Baker				
5-1/2"	17#	8 rd.	JAL	4248'	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	2371'	650	Halliburton	Sp. Gr. 1.20	5 Tons
7-7/8"	8-1/2	- 248	275	Halliburton	-	-

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 4684 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing November 1 19 39
The production of the first 24 hours was 216 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

J. S. Hankins Driller Roy Pugh Driller
W. O. Barron Driller M. J. Brumley 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 28th

Hobbs, New Mexico October 28, 1939

Place

Date

day of October 19 39

Name

Position

R. D. Vigee
Office Manager

Notary Public

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	323	323	Caliche and Red Bed
323	704	381	Red Bed and Shells
704	1311	607	Red Bed
1311	1631	320	Red Rock
1631	1665	34	Anhydrite
1665	1778	113	Anhydrite and Salt
1778	2630	852	Salt
2630	3086	456	Salt and Anhydrite
3086	3188	102	Anhydrite
3181	3321	133	Anhydrite and Gyp
3321	4007	686	Anhydrite
4007	4684	677	Lime
		<u>4684</u>	TOTAL DEPTH