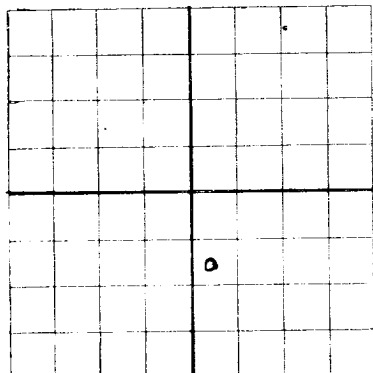


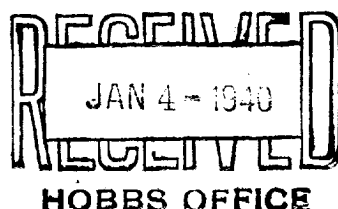
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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 ACRES
LOCATE WELL CORRECTLY

DUPLICATE
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.

Drilling and Exploration Co., Inc., P.O. Box 1575, Hobbs, New Mexico
Company or Operator Address
State "D" Well No. **2** in **SE/4** of Sec. **36**, T. **-21S**
Lease
R. **-36E** N. M. P. M. **Eunice** Field, **Lea** County.
Well is **3630** feet south of the North line and **8310** feet west of the East line of **Section 36**
If State land the oil and gas lease is No. **B-1167** Assignment No. **2**
If patented land the owner is _____ Address _____
If Government land the permittee is _____ Address _____
The Lessee is _____ Address _____
Drilling commenced **December 7** 19**39** Drilling was completed **December 29** 19**39**
Name of drilling contractor **Drilling & Exploration Co., Inc.** address **Box 1575, Hobbs, New Mexico**
Elevation above sea level at top of casing **3502** feet.
The information given is to be kept confidential until **Not confidential** 19____.

OIL SANDS OR ZONES

No. 1, from **3720** to **3805** 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 TO	PURPOSE
8-5/8	28 1/2	8	JAL	1158'	Baker			
5-1/2	14 1/2	8	N.T.Co.	3700'	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"	#2341	500	Halliburton	Sp. Gr. 1.20	5 tons
6-3/4"	5-1/2"	- 201	75	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

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 **3811** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **January 1** 19**40**
The production of the first **8** hours was **40** 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

T. W. Russell Driller **E. M. Strickland** Driller
H. D. Pyke Driller **J. M. McDaniel** 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 **4th**

day of **January** 19**40**

Notary Public

My Commission expires **Dec. 11, 1943**

Hobbs, New Mexico January 4, 1940
Place Date

Name **D.A. Powell**

Position **Vice-President**

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	125	125	Sand and Caliche
125	345	220	Red Bed and Shells
345	536	191	Red Bed
536	653	117	Red Rock and Gyp
653	835	182	Red Rock
835	926	91	Red Bed and Red Rock
926	999	73	Red Rock and Gyp
999	1175	176	Red Rock
1175	1236	61	Anhydrite
1236	1389	153	Salt and Anhydrite
1389	1507	118	Salt and Gyp
1507	1559	52	Salt
1559	2138	579	Salt and Anhydrite
2138	2505	367	Salt
2505	2893	388	Anhydrite
2893	2935	42	Lime and Anhydrite
2935	2966	31	Lime
2966	3003	37	Lime and Anhydrite
3003	3025	22	Anhydrite
3025	3811	786	Lime
		<u>3811</u>	TOTAL DEPTH