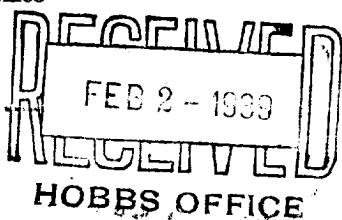


N

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 & Exploration Co., Inc. Box 1575 Hobbs, New Mexico
Company or Operator Address

State "B" Well No. 1 in N^W/4 of Sec. 22, T. 17-S
Lease

R. 35-2, N. M. P. M., Vasquez Field, Lea County.

Well is 2310 feet south of the North line and 3300 feet west of the East line of Section 22

If State land the oil and gas lease is No. B-2264 Assignment No. _____

If patented land the owner is _____ Address _____

If Government land the permittee is _____ Address _____

The Lessee is Carana Petroleum Company Address Corsicana, Texas

Drilling commenced December 14 1938 Drilling was completed January 14 1939

Name of drilling contractor Drilling & Exploration Co., Inc. Address Box 1575, Hobbs, New Mexico

Elevation above sea level at top of casing 3980 feet.

The information given is to be kept confidential until 19 _____

OIL SANDS OR ZONES

No. 1, from _____ 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		PURPOSE
							FROM	TO	
8 5/8"	28	8	JAL	1822'	Baker	-			
5 1/2"	17	10	H.T.Co.	4279'	"	-			

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"	1822'	600	Halliburton	Sp. Gr. 1.25	5 Tons
7 7/8"	5 1/2"	4279'	275	"	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
		Acid	3000	1/15/39		

Results of shooting or chemical treatment: Scrubbed and started making bottom hole water. Well plugged and abandoned 1/24/39.

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 4690 feet, and from _____ feet to _____ feet

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

PRODUCTION

Put to producing _____ 19 _____

The production of the first 24 hours was _____ barrels of fluid of which _____ % 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

H. D. Pyke Driller R. M. Barrington Driller

M. G. Bruce Driller M. J. Brunley 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 31st

day of January 1939

Doris S. Howell
Notary Public

My Commission expires Aug. 11, 1941

Hobbs, New Mexico January 31, 1939

Place Date

Name *Intelligence*

Position Office Manager

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

Address Box 1575, Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	210	210	Caliche & Sand
210	778	568	Red Beds
778	1335	557	Red Rock
1335	1749	414	Red Rock & Shells
1749	1960	211	Anhydrite
1960	1995	35	Salt and Anhydrite
1995	2880	885	Anhydrite, Salt & Gyp
2880	4165	1285	Anhydrite & Gyp
4165	4240	75	Anhydrite & Lime
4240	4690	450	Lime