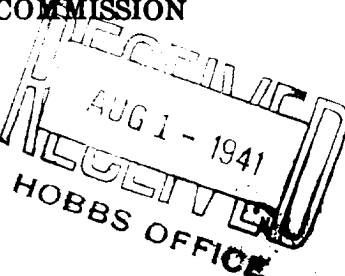


N

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.

The Texas Company Box 1720, Fort Worth, Texas
Company or Operator Address

St. N. Mex. "R" Well No. 10 in SE1-SW1 of Sec. 1, T. 18-S

R. 14-E, N. M. P. M., Vacuum Field, Lea County.

Well is 660 feet North South line and 660 feet west of the East line of SW-1/4 of Sec. 1

If State land the oil and gas lease is No. 2-1306 Assignment No.

If patented land the owner is Address

If Government land the permittee is Address

The Lessee is **The Texas Company** Address Box 2332, Houston, Texas

Drilling commenced 6-11-1941 Drilling was completed 7-9-1941

Name of drilling contractor **American Drilling Corp.** Address Box 1665, Hobbs, N. Mex.

Elevation above sea level at top of casing **derrick floor 4001** feet. (LAS)

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 4275 to 4698 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	32	8-V	LW	1612	Baker Guide				
5-1/2	17	8-R	Sals	4142	Baker Guide				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	8-5/8	1610	250	Halliburton		
	5-1/2	4126	200	"		

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

Neither shot nor acidized

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 4698 feet, and from feet to feet

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

PRODUCTION

Put to producing 7-9-1941

The production of the first 24 hours was 318 barrels of fluid of which 100 % was oil; % emulsion; 0 % water; and 0 % sediment. Gravity, 38.0 A.P.I.

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in. G.O.R. - 783

EMPLOYEES

H. E. Kennitz Driller Pete Grune Driller

John Kerr Driller H. G. Mills 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 30 day of July 1941

J. S. Davis Notary Public

My Commission expires 6-1-42

Midland, Texas 7-30-41

Place Date

Name J. S. Davis

Position Ass't. Dist. Superintendent

Representing The Texas Company

Company or Operator

Address Box 1270, Midland, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	195	195	Surface Sand & Caliche
195	286	91	Red Rock & Red Beds
286	560	274	Red Beds & Shells
560	800	240	Red Beds
800	1190	390	Red Beds & Shells
1190	1575	385	Red Rock & Shells
1575	1745	170	Anhydrite
1745	2760	1015	Salt & Anhydrite
2760	3173	413	Anhydrite
3173	3227	54	Gypsum & Anhydrite
3227	3295	68	Anhydrite & Shale Streaks
3295	3680	385	Anhydrite & Gyp
3680	3722	42	Anhydrite
3722	3764	42	Anhydrite & Gyp & Lime
3764	3876	112	Anhydrite & Lime
3876	4214	338	Hard Grey Lime
4214	4275	61	Broken Grey Lime
4275	4385	110	Soft Porus Brown Lime (Top of Day)
4385	4420	35	Broken Brown Lime
4420	4698	278	Broken Porus Brown Lime, Soft
Total Depth		4698	
			Deviation Tests:
			200' - 18
			500' - 1
			1000' - 3/4°
			1500' - 3/4°
			2000' - 1°
			2500' - 3/4°
			3000' - 1-1/4°
			3425' - 1 1/2°
			4050' - 2°