

N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPPLICATE.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

SIGNAL OIL AND GAS COMPANY

Oil-State

(Company or Operator)

(Lease)

Well No. 2, in 30 1/4 of 78 1/4, of Sec. 16-8, T. 38-N, R. 16-E, NMPM.  
South Denton Overland Pool, Lea County.

Well is 2385.56 feet from North line and 640 feet from West line  
of Section 16. If State Land the Oil and Gas Lease No. is 16-367

Drilling Commenced Mar 6, 1955 Drilling was Completed October 14, 1956

Name of Drilling Contractor Lone Drilling Company

Address Box 832, Midland, Texas

Elevation above sea level at Top of Tubing Head 3765' DF The information given is to be kept confidential until  
1956

OIL SANDS OR ZONES

No. 1, from None 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	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13-3/8"	128	J-55	250'	Hex. Bottom	None	None	Surface
9-5/8"	36.8 lb/ft	J-55	5000'	Ekov float	None	None	Protection
7-5/8"	26.47	J-55	6130'	Ekov float	None	None	Protection

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/4"	13-3/8"	350	350	Pump displacement		
12-1/4"	9-5/8"	5000	1800 lb. wt.	Pump displacement		
			+ 200 neat			
8-3/4"	7-5/8"	11,189	1025 lb. wt.	Pump & plug		
			100 neat			

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

13,310 T.D. - Plugged and abandoned 10-16-56.

Result of Production Stimulation

Depth Cleaned Out

RECORD OF DRILL-STEM AND SPECIAL TESTS
8

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 212 feet, and from 212 feet to 212 feet.  
 Cable tools were used from 0 feet to 212 feet, and from 212 feet to 212 feet.

PRODUCTION

Put to Producing 11/24/24, 1924

OIL WELL: The production during the first 24 hours was 1321 barrels of liquid of which 100% was oil; 0% was emulsion; 0% water; and 0% was sediment. A.P.I. Gravity.

GAS WELL: The production during the first 24 hours was 0 M.C.F. plus 0 barrels of liquid Hydrocarbon. Shut in Pressure 0 lbs.  
 Length of Time Shut in 0

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Table with 2 main columns: Southeastern New Mexico and Northwestern New Mexico. Rows list geological formations (T. Anhy, T. Salt, B. Salt, T. Yates, T. 7 Rivers, T. Queen, T. Grayburg, T. San Andres, T. Glorieta, T. Drinkard, T. Tubbs, T. Abo, T. Penn, T. Miss, T. Devonian, T. Silurian, T. Montoya, T. Simpson, T. McKee, T. Ellenburger, T. Gr. Wash, T. Granite, T. Ojo Alamo, T. Kirtland-Fruitland, T. Farmington, T. Pictured Cliffs, T. Menefee, T. Point Lookout, T. Mancos, T. Dakota, T. Morrison, T. Penn) with corresponding depth markers.

FORMATION RECORD

Table with 8 columns: From, To, Thickness in Feet, Formation, From, To, Thickness in Feet, Formation. It contains two identical sets of data for formation depths and thicknesses.

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

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.

Company or Operator: L. S. G. REE, Jr. & Co. Inc.  
 Name: L. S. G. REE, Jr.  
 Address: 1221 N. Main St., Dallas, Texas  
 Position or Title: Asst. Gen. Production Supt.  
 Date: 11/24/24