



AREA 640 ACRES
LOCATE WELL CORRECTLY

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 QUINTUPLICATE. If State Land submit 6 Copies

Great Western Drilling Company
(Company or Operator)

State of New Mexico
(Lease)

Well No. 1, in 1/4 of 1/4 of Sec. 18, T. 13-N, R. 3-E, NMPM
County.

Well is 160 feet from N line and 1900 feet from N line
of Section 18. If State Land the Oil and Gas Lease No. is 2-10973.

Drilling Commenced October 7, 1955. Drilling was Completed October 16, 1955.

Name of Drilling Contractor Pioneer Well Services, Incorporated

Address Box 1699, Midland, Texas

Elevation above sea level at Top of Tubing Head 4335.5. The information given is to be kept confidential until
Not confidential, 19.

OIL SANDS OR ZONES

No. 1, from 3050 to 3058 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 None 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
8 5/8	24	New	291	Belled	-	-	Surface
5 1/2	14	New	308	Flare	-	-	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	WTD GRATE	AMOUNT OF MUD USED
12 1/4	8 5/8	312	200	Pump & Plug	-	-
7 7/8	5 1/2	309	100	Pump & Plug	-	-

RECORD OF PRODUCTION AND STIMULATION

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

Sandfractured open hole w/7500 gallons of oil and 15,000 sand.

Result of Production Stimulation. Belled 0.5 barrels/hr. before treatment.

Scabbed 10 barrels/hr. after treatment.

Depth Cleaned Out. 2000

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 3049 feet, and from 3049 feet to 3058 feet.
 Cable tools were used from 3049 feet to 3058 feet, and from 3058 feet to 3058 feet.

PRODUCTION

Put to Producing October 28, 1955

OIL WELL: The production during the first 24 hours was 61.60 barrels of liquid of which 100% was oil; 0% was emulsion; 0% water; and 0% was sediment. A.P.I. Gravity 35.4

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

Length of Time Shut in

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

Southeastern New Mexico				Northwestern New Mexico			
T. Anhy	1400	T. Devonian		T. Ojo Alamo			
T. Salt	1500	T. Silurian		T. Kirtland-Fruitland			
B. Salt	2150	T. Montoya		T. Farmington			
T. Yates	2280	T. Simpson		T. Pictured Cliffs			
T. 7 Rivers	2430	T. McKee		T. Menefee			
T. Queen	3050	T. Ellenburger		T. Point Lookout			
T. Grayburg		T. Gr. Wash		T. Mancos			
T. San Andres		T. Granite		T. Dakota			
T. Glorieta		T.		T. Morrison			
T. Drinkard		T.		T. Penn			
T. Tubbs		T.		T.			
T. Abo		T.		T.			
T. Penn		T.		T.			
T. Miss		T.		T.			

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
Surface	890	890	Caliche, Sand, Red Bed				
890	1400	1110	Red Bed				
1400	2150	750	Red Bed, Salt, Anhy.				
2150	2280	90	Sand, Shale, Anhy.				
2280	2430	150	Shale, Anhy & Solo.				
2430	3050	3058	Sand				

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.

November 1, 1955

Company or Operator Great Western Drilling Company Address Box 1659, Midland, Texas
 Name M. B. Wilson Position or Title Chief Petroleum Engineer