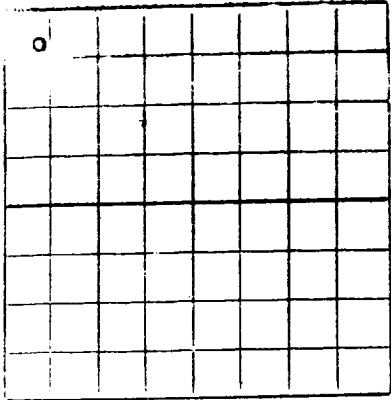




NEW MEXICO OIL CONSERVATION COMMISSION

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

AREA 640 ACRES
LOCATE WELL CORRECTLY

State NM

Great Western Drilling Company
(Company or Operator)

(Lease)

Well No. 1, in NW $\frac{1}{4}$ of NW $\frac{1}{4}$, of Sec. 36, T. -13-S, R. -31-E, NMPM.

Undesignated Pool, Chaves County.

Well is 550 feet from North line and 600 feet from West line

of Section 36. If State Land the Oil and Gas Lease No. is E-9541

Drilling Commenced April 25, 1955 Drilling was Completed May 7, 1955

Name of Drilling Contractor Pioneer Well Services, Ltd.

Address Box 1659, Midland, Texas

Elevation above sea level at Top of Tubing Head 4385' The information given is to be kept confidential until

Not Confidential, 19

OIL SANDS OR ZONES

No. 1, from 3040 to 3047 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
<u>5 7/8"</u>	<u>21#</u>	<u>New</u>	<u>323'</u>	<u>Belled</u>	<u>-</u>	<u>-</u>	<u>Surface</u>
<u>5 1/2"</u>	<u>14#</u>	<u>New</u>	<u>3033'</u>	<u>Float</u>	<u>-</u>	<u>-</u>	<u>Production</u>

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>12 1/4"</u>	<u>8 5/8"</u>	<u>331</u>	<u>200</u>	<u>Pump & Plug</u>	<u>-</u>	<u>-</u>
<u>7 7/8"</u>	<u>5 1/2"</u>	<u>3041</u>	<u>100</u>	<u>Pump & Plug</u>	<u>-</u>	<u>-</u>

RECORD OF PRODUCTION AND STIMULATION

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

After setting 5 1/2" casing, cable tools moved on and
drilled the shoe. The well came in natural.

Result of Production Stimulation No stimulation

3047
Depth Cleaned Out

R RD 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 3047 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing May 10, 1955
OIL WELL: The production during the first 24 hours was 92.57 barrels of liquid of which 100% was
was oil; 0% was emulsion; 0% water; and 0% was sediment. A.P.I.
Gravity 34° API
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	1440	T. Devonian		T. Ojo Alamo			
T. Salt	1520	T. Silurian		T. Kirtland-Fruitland			
B. Salt	2180	T. Montoya		T. Farmington			
T. Yates	2282	T. Simpson		T. Pictured Cliffs			
T. 7 Rivers	2416	T. McKee		T. Menefee			
T. Queen	3040	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
0	300	300	Surface sands & caliche				
300	1440	1140	Red Beds				
1440	1520	80	Anhy & Red beds				
1520	2180	660	Salt, Red Bed & anhy.				
2180	2282	102	Red Beds & anhy.				
2282	2416	134	Sand & shale				
2416	3040	624	Dolomite, Red beds & Anhy.				
3040	3047	7	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.

Midland, Texas May 13, 1955
Company or Operator Great Western Drilling Co. Address Box 1659, Midland, Texas
Name M. B. Wilcox Position or Title Chief Petroleum Engineer