

## 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.


AREA 640 ACRES  
LOCATE WELL CORRECTLY

Great Western Producers, Inc.

(Company or Operator)

State "NM"

(Lease)

Well No. 5, in NE  $\frac{1}{4}$  of NW  $\frac{1}{4}$ , of Sec. 18, T. 13-S, R. 32-E, NMPM.

Caprock

Pool,

Lea

County.

Well is 1980 feet from West line and 660 feet from North lineof Section 18. If State Land the Oil and Gas Lease No. is B-10973Drilling Commenced March 30, 1955 Drilling was Completed April 16, 1955Name of Drilling Contractor Pioneer Well Services, Ltd.Address Box 1659, Midland, TexasElevation above sea level at Top of Tubing Head 4375' The information given is to be kept confidential until

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## OIL SANDS OR ZONES

No. 1, from 3042 to 3056 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	290'	Belled	-	-	Surface
5 1/2"	14#	New	3035'	Float	-	-	Production

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/4"	8 5/8"	301'	200	Pump & Plug	-	-
7 7/8"	5 1/2"	3044'	200	Pump & Plug	-	-

## RECORD OF PRODUCTION AND STIMULATION

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

Sandfraced open hole w/20,000 gallons oil and 40,000# sand.

Result of Production Stimulation Bailed 5 gallons/hour before treatment.Swabbed 6 1/2 barrels/hour after treatment.Depth Cleaned Out 3056'

## 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 3044 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
Cable tools were used from 3044 feet to 3048 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

## PRODUCTION

Put to Producing.....April 25, 1955

OIL WELL: The production during the first 24 hours was.....42.....barrels of liquid of which.....100.....% was oil; .....0.....% was emulsion; .....0.....% water; and.....0.....% was sediment. A.P.I. Gravity.....16° 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.....	1436	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	1532	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	2176	T. Montoya.....	T. Farmington.....
T. Yates.....	2282	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	2422	T. McKee.....	T. Menefee.....
T. Queen.....	3042	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	300	300	Caliche, Surface Sands & Red Beds				
300	1136	1136	Red Beds				
1136	1532	96	Anhy & red beds				
1532	2176	644	Salt & red beds & anhy.				
2176	3042	866	Sand, shale & anhy.				
3042	3056	14	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.

Company or Operator Great Western Producers, Inc. Address Box 1659, Midland, Texas  
 Name G. B. Fisher Position or Title Chief Petroleum Engineer  
 Date April 27, 1955 (Date)