

AREA 640 ACRES
LOCATE WELL CORRECTLY

Santa Fe, New Mexico

DUPLICATE

WELL RED

RECEIVED
SEP 30 1953
U.S. CONSERVATION COMMISSION
HOBBS OFFICE

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.

Western Natural Gas Company
(Company or Operator)

State McDonald
(Lease)

Well No. **10**, in **SE** 1/4 of **NW** 1/4, of Sec. **25**, T. **22S**, R. **36E**, NMPM.

Lauren

Pool, **Lee**

County.

Well is 1650' feet from North line and 1650' feet from West line.

of Section 25 If State Land the Oil and Gas Lease No. is A-2614

Drilling Commenced 6-7-53, 1953 Drilling was Completed 6-21-53, 1953

Name of Drilling Contractor Bickerstaff and Tibbetta

Address Snyder, Texas

Elevation above sea level at Top of Tubing Head..... **1459** The information given is to be kept confidential until
not confidential 19

OIL SANDS OR ZONES

No. 1, from.....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
12 3/4	33.38	New	30'	None			Conductor Salt Production
8 5/8"	24.70	New	1415'	Float			
5 1/2"	17	New	2942	Float			
2 3/8" thg	4.74	New					

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	12 3/4	25'	25'		9.0	
11	8 5/8	1425'	550'		10.0	
7 7/8	5 1/2	2950'	400		10.3	
4 3/4"	open hole					

RECORD OF PRODUCTION AND STIMULATION

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

Acidised open hole with 1000 gals. 15% type J acid

Dolefrac well with 2000 gals.

Result of Production Stimulation.

Depth Cleaned Out.

JOURNAL 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 3530 feet, and from feet to feet.
 Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing Shut-In, 19
 OIL WELL: The production during the first 24 hours was No barrels of liquid of which % was
 was oil; % was emulsion; % water; and % was sediment. A.P.I.
 Gravity
 GAS WELL: The production during the first 24 hours was 360 M.C.F. plus No barrels of
 liquid Hydrocarbon. Shut in Pressure 50 lbs.
 Length of Time Shut in 15 days

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

Southeastern New Mexico				Northwestern New Mexico			
T. Anhy	1405	T. Devonian		T. Ojo Alamo			
T. Salt	1500	T. Silurian		T. Kirtland-Fruitland			
B. Salt	2823	T. Montoya		T. Farmington			
T. Yates	2986	T. Simpson		T. Pictured Cliffs			
T. 7 Rivers		T. McKee		T. Menefee			
T. Queen		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	50		Caliche				
50	1405		Red Beds				
1405	1500		Anhy w/sh strks				
1500	2823		Salt w/anhy strks				
2823	2986		Anhy w/sh strks				
2986	3530		Dolo w/anhy, sd & sh strks				

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.

September 28, 1953 (Date)
 Company or Operator WESTERN NATURAL GAS COMPANY Address 823 Midland Tower, Midland, Texas
 Name Earl R. Bruno Position or Title Division Engineer