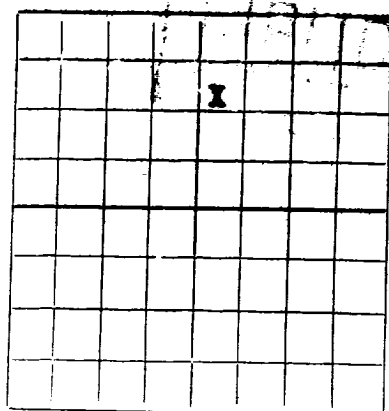


NEW MEXICO OIL CONSERVATION COMMISSION

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 CORRECTLYWestern Natural Gas Company
(Company or Operator)State McDonald
(Lease)Well No. 6, in NE $\frac{1}{4}$ of NE $\frac{1}{4}$, of Sec. 36, T. 22S, R. 36E, NMPM.Langmat Pool, Lee County.Well is 990 feet from North line and 2310 feet from East lineof Section 36. If State Land the Oil and Gas Lease No. is A-2614Drilling Commenced 3-16-53, 19... Drilling was Completed 4-13, 19 53Name of Drilling Contractor Mekersstaff and TibbetsAddress Snyder, TexasElevation above sea level at Top of Tubing Head 3427.8
6-1, 19 53 The information given is to be kept confidential until

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"		New	25'	None			Conductor
8 5/8	24.70#	New	1423	Larkin			Surface
5 1/2	17#	New	2923	Larkin			Production
2 3/8	4.6#	New	3426				Tag. String

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	35	25		9.8#/gal	
11	8 5/8	1432	450 sks W/4% gal		9.8#/gal	
7 7/8	5 1/2	2930	400 sks W/4% gal		10.2#/gal	
4 3/4	Open Hole				10.4#/gal	

RECORD OF PRODUCTION AND STIMULATION

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

Acidised open-hole section from 2930' to 3503' with 1000 gal Low-Surface Tension
Acid.

Result of Production Stimulation.....

.....Depth Cleaned Out.....

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto:

Rotary tools were used from - 0 - feet to 3503 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

Put to Producing... **Shut In April 13**, 19**53**.....

OIL WELL: The production during the first 24 hours was.....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 10,200 M.C.F. plus — barrels of liquid Hydrocarbon. Shut in Pressure 1030 lbs.

Length of Time Shut in.....**72 hrs.**.....

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy.....	1390	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	2710	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	2794	T. Montoya.....	T. Farmington.....
T. Yates.....	2962	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.

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	50	50	Caliche				
50	1390	1340	Red Beds				
1390	1430	40	Anhydrite				
1430	2710	1280	Anhydrite with Salt				
2710	2794	84	Salt W/Anhydrite Streaks				
2794	2910	116	Anhydrite W/Shale & L streaks				
2910	2962	52	Del, Anhydrite & Brn L				
2962	3100	148	Del, Anhydrite & Ss				
3100	3503	403	Del W/Sd & Shale streaks				

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.

as can be determined from available records.

Company or Operator WESTERN NATURAL GAS COMPANY

Name *W. B. Green*

Address 823 Midland Tower, Midland, Texas

Position or Title Petroleum Engineer

June 4, 1953 (Date)