

Santa Fe, New Mexico

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

Western Natural Gas Company
(Company or Operator)

Wimberly

(Leave)

Well No. 8, in NE 1/4 of NW 1/4, of Sec. 23, T. 25-S, R. 37-E, NMPM.

Justice Blinobry

Pool

Lee

...County.

Well is 2310 feet from West line and 660 feet from North line

of Section **23** If State Land the Oil and Gas Lease No. is **Patented**

Drilling Commenced.....**4-23**....., 19.....**63** Drilling was Completed.....**5-16**....., 19.....**63**

Name of Drilling Contractor..... **Leatherwood Drilling Company**

Name of Dining Contractor.....
 Address..... **Drawer N, Kernit, Texas**

Address.....
Elevation above sea level at Top of Tubing Head..... **3090.8 G.L.** The information given is to be kept confidential until

Not confidential 19

OIL SANDS OR ZONES

No. 1, from 5352 to 5451 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
8 5/8	24#	New	905	Float	None	None	Surface
5 1/2	17# X-Line	New	1844	Float	None	*Shown below	Production
5 1/2	23#	New	2392		None		
5 1/2	15.5#	New	1292				

* 5352, 5384, 5388, 5404, 5414, 5419, 5432, 5436, 5447, 5451 w/1 J8FF.

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8 5/8"	920	500	Pump & Plug	-	-
7 7/8"	5 1/2"	5525	950	Pump & Plug	-	-

RECORD OF PRODUCTION AND STIMULATION

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

Perforated 5352, 5384, 5388, 5404, 5414, 5419, 5432, 5436, 5447, 5451 w/1 J8PF.

Fraced w/400 gals acid, 15,000# sand, 15,000 gals oil, and 11.5 tons CO₂ at 17.1 BPM
and 3500 psig.

Result of Production Stimulation..... **Flowed 480 bbls oil and no water in 24 hrs thru 16/64" choke.**

Depth Cleaned Out.....**5515 ft.**

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 Surface feet to 5525 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing 5-22, 19 63

OIL WELL: The production during the first 24 hours was 480 barrels of liquid of which 100 % was
was oil; 0 % was emulsion; 0 % water; and 0 % was sediment. A.P.I.
Gravity 37.7 at 60 deg.

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

T. Anhy. 920
T. Salt. 997
B. Salt. 2210
T. Yates. 2395
T. 7 Rivers. 2642
T. Queen. 3061
T. Grayburg. 3369
T. San Andres. 3745
T. Glorieta. 4773
T. ~~Permian~~ C.F. 5160
T. Tubbs.
T. Abo.
T. Penn.
T. Miss.

Northwestern New Mexico

T. Devonian
T. Silurian
T. Montoya
T. Simpson
T. McKee
T. Ellenburger
T. Gr. Wash.
T. Granite
T.
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T. Ojo Alamo
T. Kirtland-Fruitland
T. Farmington
T. Pictured Cliffs
T. Menefee
T. Point Lookout
T. Mancos
T. Dakota
T. Morrison
T. Penn.
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FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
<u>0</u>	<u>920</u>	<u>920</u>	<u>Red Beds</u>				
<u>920</u>	<u>997</u>	<u>57</u>	<u>Anhydrite</u>				
<u>997</u>	<u>2210</u>	<u>1213</u>	<u>Salt & Anhydrite</u>				
<u>2210</u>	<u>3061</u>	<u>851</u>	<u>Anhy, sh, sd, dolo</u>				
<u>3061</u>	<u>3745</u>	<u>684</u>	<u>Sd, dolo, sh</u>				
<u>3745</u>	<u>4773</u>	<u>1028</u>	<u>Dolo, sh</u>				
<u>4773</u>	<u>5160</u>	<u>387</u>	<u>Sd, dolo</u>				
<u>5160</u>	<u>5525</u>	<u>365</u>	<u>Dolo</u>				

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.

May 23, 1963

Company or Operator WESTERN NATURAL GAS COMPANY

Address 823 Midland Tower, Midland, Texas

Name Paul Hood

Position Title Office Manager

Western Natural Gas Company

823 MIDLAND TOWER BLDG.

Midland, Texas

May 23, 1963

New Mexico Oil Conservation Commission
P.O. Box 2045
Hobbs, New Mexico

Gentlemen:

Below is a notarized tabulated list of all deviation surveys conducted on Western Natural Gas Company's Wimberly No. 8 well in Section 23, T-25-S, R-37-E, Justis Blinbry Pool, Lea County, New Mexico:

<u>Depth</u>	<u>Degree</u>	<u>Depth</u>	<u>Degree</u>	<u>Depth</u>	<u>Degree</u>
158	1/2	2184	3	4436	4 1/4
351	1/2	2244	2 3/4	4514	4 1/2
480	3/4	2305	2 3/4	4578	5
625	1/2	2398	2 3/4	4641	4 3/4
774	1/4	2554	2 1/2	4725	5 1/2
900	1/2	2693	3	4772	5
1085	1	2768	2 3/4	4835	4 3/4
1269	1	2860	2 1/2	4896	4 1/2
1454	1 1/4	3013	2 3/4	4956	4 1/4
1666	1 3/4	3182	2 3/4	5018	4
1788	2 1/2	3325	2 3/4	5110	3 1/2
1819	2 3/4	3441	1 3/4	5195	3 1/4
1879	2 3/4	3599	2	5256	2 3/4
1971	2 3/4	3932	2	5525	2 1/2
2062	3	4300	4 1/2		
2122	2 3/4	4395	4 1/2		

AFFIDAVIT

STATE OF TEXAS)
COUNTY OF MIDLAND)

BEFORE ME, the undersigned authority, on this day appeared Roy C. Jeter who after being by me duly sworn on oath states that he represents the reporting company in the capacity of Assistant Division Superintendent and that said report is a correct statement of the facts herein recited, and that affiant is duly authorized to make this affidavit.

WESTERN NATURAL GAS COMPANY

By: Roy C. Jeter
Signature

SWORN TO and subscribed before me this 23rd day of May, 1963.

Clara Jean Hyatt Notary Public in and for Midland County, Texas.
CLARA JEAN HYATT - NOTARY PUBLIC
IN AND FOR MIDLAND COUNTY, TEXAS
MY COMMISSION EXPIRES JUNE 2, 1963

