

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

Western Natural Gas Company

(Company or Operator)

Edison C

(Lease)

Well No. 1, in SW $\frac{1}{4}$ of NE $\frac{1}{4}$, of Sec. 35, T. 16-S, R. 35-E, NMPM.

Shoe Bar Devonian

Pool, Lea

County.

Well is 1980 feet from North line and 1980 feet from East lineof Section 35. If State Land the Oil and Gas Lease No. isDrilling Commenced May 2, 1955 Drilling was Completed August 21, 1955Name of Drilling Contractor Parker Drilling CompanyAddress Tulsa, OklahomaElevation above sea level at Top of Tubing Head 3960. The information given is to be kept confidential until
Not confidential, 19

OIL SANDS OR ZONES

No. 1, from 12560 to 12678 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
13 3/8	48#	New	332	Guide	None		Conductor
9 5/8	36, 40#	New	4868	Guide	None		Salt
5 1/2	17, 20#	New	12567	Automatic	None		Production
2 3/8	4.7#	New		-	None		

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 1/2	13 3/8	349	350	Halliburton	9.2	
12 1/2	9 5/8	4885	3600, 4%	Halliburton	9.2	
8 3/4	5 1/2	12582	600	Halliburton	9.2	

RECORD OF PRODUCTION AND STIMULATION

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

Treated open hole 12582-678 w/1000 gal regular acid.

Broke formation @ 3350#, final treating pressure 3700#.

Result of Production Stimulation

Depth Cleaned Out

JORD OF DRILL-STEM AND SPECIAL TE

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 12678 TD feet, and from feet to feet.
 Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing August 21, 1955.
 OIL WELL: The production during the first 24 hours was 280 barrels of liquid of which 100 was oil; 0 % was emulsion; 0 % water; and 0 % was sediment. A.P.I. Gravity 58
 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.	1993		T. Devonian	12560	
T. Salt	2103		T. Silurian		
B. Salt			T. Montoya		
T. Yates	3202		T. Simpson		
T. 7 Rivers			T. McKee		
T. Queen	4086		T. Ellenburger		
T. Grayburg			T. Gr. Wash		
T. San Andres	4830		T. Granite		
T. Glorieta	6227		T.		
T. Drinkard			T. Wolfcamp	9440	
T. Tubbs	7520		T. Canyon	10670	
T. Abo	8246		T. Strawn	11080	
T. Penn			T. Band	11197	
T. Miss	11675		T. Woodford	12406	
			T.		

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1993	1993	Red Beds				
1993	2103	110	Anhydrite				
2103	3000	897	Salt				
3000	4830	1830	Dolomite, Sand & Shale				
4830	6227	1397	Dolomite				
6227	6300	73	Sand				
6300	7500	1200	Lime, Sandy Lime & Dolomite				
7500	10100	2600	Dolomite, green shale, Lime				
10100	11240	1140	Lime & Shale				
11240	11500	260	Sand				
11500	12586	1086	Lime, Shale, some Chert				
12586	12678	92	Dolomite				

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.

August 22, 1955 (Date)
 Company or Operator Western Natural Gas Company Address 823 Midland Tower, Midland, Texas
 Name C.H. Carr Position or Title Division Engineer