



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

10388 OFFICE 000

1992 AUG 31 AM 10 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. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Western Natural Gas Company
(Company or Operator)

Record
(Lease)

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

South Dunice

Pool, Lea County.

Well is 1980 feet from South line and 1980 feet from West line

of Section 10. If State Land the Oil and Gas Lease No. is Patented

Drilling Commenced June 11, 1962 Drilling was Completed June 18, 1962

Name of Drilling Contractor Blue Pacific Drilling Company

Address Box 832, Midland, Texas

Elevation above sea level at Top of Tubing Head 3546.6 G.L. The information given is to be kept confidential until not confidential, 19.

OIL SANDS OR ZONES

No. 1, from 3726 to 3789 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"	240	New	1346	Float	-	-	Surface
5 1/2"	204	New	3787	Float	-	See below	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
11"	8 5/8"	1560'	500	Pump & Plug	-	-
7 7/8"	5 1/2"	3797'	500	Pump & Plug	-	-

RECORD OF PRODUCTION AND STIMULATION

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

Perforated: 3727, 3757, 3771, 3775, 3781, 3789, 3726, 3730, 3755, 3768, 3774, 3778, 3786

Fraced w/49,000 gals Lee oil, 75,000# sand, 12,500 Adomite Marx II & 500 gals reg. ac.

Average injection rate 35.6 BPM, max pressure 2400#, min pressure 2200#.

Result of Production Stimulation Flored 38 bbls oil & no water in 24 hrs thru 1/2" choke.

Depth Cleaned Out 3796'

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 3798 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing August 27, 1962

OIL WELL: The production during the first 24 hours was 38 barrels of liquid of which 100 % was oil; 0 % was emulsion; 0 % water; and % was sediment. A.P.I. Gravity 35.8 at 60°

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. 1533	T. Devonian.	T. Ojo Alamo.
T. Salt. 1690	T. Silurian.	T. Kirtland-Fruitland.
B. Salt. 2994	T. Montoya.	T. Farmington.
T. Yates. 3180	T. Simpson.	T. Pictured Cliffs.
T. 7 Rivers. 3427	T. McKee.	T. Menefee.
T. Queen. 3755	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	1533	1533	Shale & sand.				
1533	1690	157	Anhydrite & shale.				
1690	2994	1304	Salt, potash, & shale.				
2994	3180	186	Anhydrite & dolomite.				
3180	3427	247	Dolomite, anhydrite & sand.				
3427	T.D.	371	Dolomite & 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.

August 30, 1962

Company or Operator Western Natural Gas Company

Address 823 Midland Tower, Midland, Texas

Name Paul Woodward

Position Title Office Manager