

A 10x10 grid with a small black dot in the 3rd column, 3rd row.

Santa Fe, New Mexico

WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

El Paso Natural Gas Company
(Company or Operator)

(Lease)

Well No. 3, in 1/4 of 9 1/4, of Sec. 15, T. 31 N, R. 11 W, NMPM.

Plenco Pool, San Juan County.

Well is 750 feet from South line and 150 feet from East line
of Section 16. If State Land the Oil and Gas Lease No. is _____

Drilling Commenced 1-1-53, 1953 Drilling was Completed 1-20-53, 1953

Name of Drilling Contractor.....**Don Drillers**.....

Address Farmington, New Mexico

Elevation above sea level at Top of Tubing Head.....2079..... The information given is to be kept confidential until
..... 19.....

No. 1, from 2521 to 2592 (C) No. 4, from 173 to 183 (C)

No. 2, from 1108 to 1116 (C) No. 5, from _____ to _____

No. 3, from 1735 to 1736 (C) No. 6, from _____ to _____

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.

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
2-5/8	25.4	New	140	Armed			Surface
7"	23	New	2000*	Water			Prod. casing
7"	20	New	2539*				" "
7"	1.7	New	1014*				

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13-3/8 8-3/8	8-5/8 7"	174 1550	125 500	Circulated Single stage		

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

Shot well with 150 quarts of S.B.G. from 1597' to 1615'. Natural gas 161 MCF/D.

Result of Production Stimulation Well tested 2. (30) C/P

...Depth Cleaned Out.....

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

Cas Drilling

Rotary tools were used from 0 feet to 1500 feet, and from 1500 feet to 1500 feet.
Cable tools were used from 0 feet to 1500 feet, and from 1500 feet to 1500 feet.

PRODUCTION

Put to Producing 19

OIL WELL: The production during the first 24 hours was barrels of liquid of which % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity.

GAS WELL: The production during the first 24 hours was 2,300 M.C.F. plus barrels of liquid Hydrocarbon. Shut in Pressure 1030 lbs.
Length of Time Shut in 2 Days

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy.	T. Devonian.	T. Ojo Alamo.
T. Salt.	T. Silurian.	T. Kirtland-Equivalent
B. Salt.	T. Montoya.	T. Farmington
T. Yates.	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. Fruitland
T. Abo.	T.	T. Lewis
T. Penn.	T.	T. Cliff House
T. Miss.	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	100	100	San coarse-grained sandstone with thin shale breaks.				
100	110	10	Variagated shales with thin sandstone breaks.				
110	112	2	San to gray coarse-grained sandstone interbedded with gray shale.				
112	1500	1388	Ojo Alamo sandstone. White coarse-grained sand.				
1500	2000	500	Kirtland formation. Gr sh interbedded with light or fine-grained				
2000	2520	520	Fruitland formation. Gr carbonaceous sh, scattered coals and				
2520	2590	70	Pictured Cliffs formation. Dry, fine-gr, tight, varicolored soft sandstone.				
2590	2600	10	Lewis formation. Dry to white dense sh with silty to staly ss breaks.				
2600	2730	130	Cliff House sandstone. Dry, fine-grained, dense siliceous ss.				
2730	277	40	Menefee formation. Dry, fine-grained sand, carbonaceous sh and coal.				
277	280	23	Point Lookout formation. Dry, very fine siliceous ss with frequent sh part.				
280	2810	2530	Mancos formation. Gray carbonaceous shale.				

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 23 1953

(Date)

Company or Operator El Paso Natural Gas Company

Address P.O. Box 977, Farmington, New Mexico

Name R. L. Sullivan

Position or Title Petroleum Engineer