

AREA 640 ACRES
LOCATE WELL CORRECTLY

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**.

Bruington Pool Unit
.....
(Lease)

Well No. 1, in SE $\frac{1}{4}$ of Sec. 20, T. 30N, R. 11W, NMPM.
Astec Pool, San Juan County.
 Well is 990 feet from South line and 1650 feet from East line.
 of Section 20. If State Land the Oil and Gas Lease No. is _____
 Drilling Commenced March 31, 1953 Drilling was Completed April 20, 1953
 Name of Drilling Contractor El Paso Natural Gas Company
 Address P. O. Box 997, Farmington, New Mexico
 Elevation above sea level at Top of Tubing Head 5787. The information given is to be kept confidential until _____, 19____.

No. 1, from 2121 to 2192 (G) No. 4, from _____ to _____

No. 2, from _____ to _____ No. 5, from _____ to _____

No. 3, from _____ to _____ 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.

RECEIVED
MAY 2 1914
OIL CON. COM.
DIST. 3

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
9-5/8	25.4	New	121	Armco			Surface
5-1/2	15.5	New	2115	Baker			Prod. Casing
1	1.68	New	2161				Prod. Tubing

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-3/4	9-5/8	131	110	Circulated		
7-7/8	5-1/2	2125	150	Single Stage		

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

Natural gauge 310 MCF.

Result of Production Stimulation.

..Depth Cleaned Out.....2192

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 2125 feet, and from feet to feet.
Cable tools were used from 2125 feet to 2192 feet, and from feet to feet.

PRODUCTION

Put to Producing, 19

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 560 M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure 649 lbs.

Length of Time Shut in Seven 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-Fruitland
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.
T. Penn.	T.	T.
T. Miss.	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	210	210	Tan coarse-grn. ss. w/ thin sh. breaks.				
210	550	340	Varieg. shales w/ thin ss. breaks.				
550	690	140	Tan to gry coarse-grn. ss. interbedded w/ gry. shales.				
690	797	107	Ojo Alamo ss. Wh. coarse-grn. sand.				
797	1750	953	Kirtland Fm. Gry. sh. interbedded w/ tight, gry., fine-grn. ss.				
1750	2121	371	Fruitland Fm. Gry. carb. shales, scattered coals & gry., tight, fine-grn. ss.				
2121	2192	71	Pictured Cliffs Fm. Fine-grn. ss. & varicolored soft ss.				
<div> <div>CONFIRMATION</div> <div> <div>AZTEC DISTRICT OFFICE</div> <div>No. Copies Received 6</div> <div>DISTRIBUTION</div> <div>NO. FURNISHED</div> <div> <div>Operator</div> <div>Santa Fe</div> <div>Proration Office</div> <div>State Land Office</div> <div>U. S. G. S.</div> <div>Transporter</div> <div>File</div> </div> </div> </div>							

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 12, 1953

(Date)

Company or Operator El Paso Natural Gas Company

Address Box 997, Farmington, New Mexico

Name J. C. Shulman

Position or Title Petroleum Engineer