

			X			

AREA 640 ACRES  
LOCATE WELL CORRECTLY

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. If State Land submit 6 Copies

**El Paso Natural Gas Company** **Harvey State**  
(Company or Operator) (Lease)

Well No. **12**, in **SW** 1/4 of **NE** 1/4, of Sec. **16**, T. **25N**, R. **6W**, NMPM.  
**Canyon Largo Ext.** Pool, **Rio Arriba** County.

Well is **1850** feet from **North** line and **1650** feet from **East** line  
of Section **16**. If State Land the Oil and Gas Lease No. is **E-291-36**

Drilling Commenced **7-14**, 19**57** Drilling was Completed **7-17**, 19**57**

Name of Drilling Contractor **Whigham Drilling Company**

Address \_\_\_\_\_

Elevation above sea level at Top of Tubing Head **6319** The information given is to be kept confidential until \_\_\_\_\_, 19\_\_\_\_

OIL SANDS OR ZONES

No. 1, from \_\_\_\_\_ to \_\_\_\_\_ 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" L	24	New	117	Howco			Surface

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13 3/4"	8 5/8"	127'	100	Circulated		

RECORD OF PRODUCTION AND STIMULATION

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

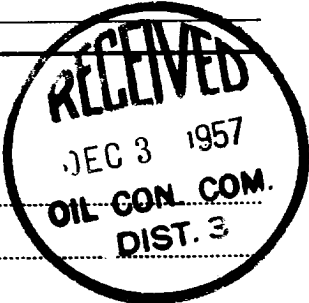
Result of Production Stimulation \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**P. B. Surface**



# 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 2475 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

## PRODUCTION

Put to Producing P & A 7-19, 19 57

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 P & A 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.	T. Devonian	T. Ojo Alamo	1720
T. Salt	T. Silurian	T. Kirtland	1864
B. Salt	T. Montoya	T. Fruitland	2125
T. Yates	T. Simpson	T. Pictured Cliffs	2367
T. 7 Rivers	T. McKee	T. Lewis	2434
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.	
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	1720	1720	Tan to gry cr-grn ss interbedded w/gry sh.				
1720	1864	144	Ojo Alamo ss. White cr-grn s.				
1864	2125	261	Kirtland form. Gry sh interbedded w/tight gry fine-grn ss.				
2125	2367	242	Fruitland form. Gry crb sh, scattered coals, coals and gry, tight, fine grn ss.				
2367	2434	67	Pictured Cliffs form. Gry, fine-grn, tight, varicolored soft ss.				
2434	2475	41	Lewis formation. Gry to white dense sh w/silty to shaly ss breaks.				
				OIL CONSERVATION COMMISSION AZTEC DISTRICT OFFICE NOV 26 1957 1 2 1			

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.

November 26, 1957

(Date)

Company or Operator El Paso Natural Gas Company Address Box 997, Farmington, New Mexico  
Name Original Signed by U. V. Schmitt Position or Title Petroleum Engineer