

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

AREA 640 ACRES
LOCATE WELL CORRECTLYEl Paso Natural Gas Company
(Company or Operator)Johnston State
(Lease)

Well No. 6, in SW $\frac{1}{4}$ of NW $\frac{1}{4}$, of Sec. 36, T. 26N, R. 6W, NMPM.
South Blanco Pool, Rio Arriba County.

Well is 1500 feet from North line and 890 feet from West line
of Section 36. If State Land the Oil and Gas Lease No. is E-291-35

Drilling Commenced 6-30-, 1958. Drilling was Completed 7-5-, 1958

Name of Drilling Contractor Whigham Drlg. Co. and E. L. Chilton & Son

Address _____

Elevation above sea level at Top of Tubing Head 6618' The information given is to be kept confidential until _____, 19____.

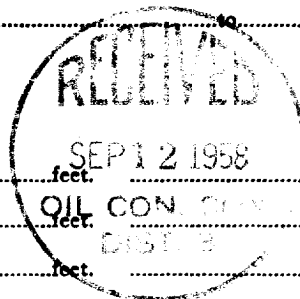
OIL SANDS OR ZONES

No. 1, from 2864 to 2919 (G) 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"	24	New	117'	Hanna			Surface
5 1/2"	15.5	New	2947'	Baker			Prod. casg.
1 1/4"	2.4	New	2911'				Siphon

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12"	8 5/8"	127'	100	circulated		
7 7/8"	5 1/2"	2957'	150	single stage		

RECORD OF PRODUCTION AND STIMULATION

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

7-14-58 GORD 2930'. Perf. w/4 in/ft. int. 2866-2878; 2894-2918. Water frac. P.C. w/34,000 gal. water, 40,000# sand. Flush w/3000 gal. water. I.R. 47.0 BPM. BD pr. 3200#, trtg. pr. 1200-1400#, max. pr. 1500#. 4 stages--3 drops of 40 balls.

Result of Production Stimulation A.O.F.--2277 MCF/D; Gh. Vol.--2191 MCF/D

Depth Cleaned Out 2930'

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 2958 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Completed 7-16-1958

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 2277 M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure 918 lbs. Ch. Vol.--2191 MCF/D
Length of Time Shut in 43 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	2220
T. Salt	T. Silurian	T. Kirtland	2440
B. Salt	T. Montoya	T. Fruit	2698
T. Yates	T. Simpson	T. Pictured Cliffs	2864
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. Lewis	2919
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	2220	2220	Tan to gry cr-grn ss interbedded w/gry sh.				
2220	2440	220	Ojo Alamo ss. White cr-grn s.				
2440	2698	258	Kirtland form. Gry sh interbedded w/tight gry fine-grn ss.				
2698	2864	166	Fruitland form. Gry carb sh, scattered coals, coals and gry, tight, fine-grn ss.				
2864	2919	55	Pictured Cliffs form. Gry, fine-grn, tight, varicolored soft ss.				
2919	2958	39	Lewis formation. Gry to white dense sh w/silty to shaly ss breaks.				

OIL CONSERVATION COMMISSIC			
AZTEC DISTRICT OFFICE			
No. Copies Received 6			
DISTRIBUTION			
Mr. [unclear]		1	
Mr. [unclear]		1	
Mr. [unclear]		1	
Mr. [unclear]		2	
Mr. [unclear]		1	
Mr. [unclear]		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.

September 10, 1958
Company or Operator El Paso Natural Gas Company Address Box 997, Farmington, New Mexico
Name Original Signed F. H. WOOD Position Title Petroleum Engineer