

AREA 640 ACRES  
LOCATE WELL CORRECTLY

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

NOBBS OFFICE OCC

WELL RECORD 9:40

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.

El Paso Natural Gas Company  
(Company or Operator)Elliott Federal  
(Lease)Well No. 3, in SE  $\frac{1}{4}$  of NE  $\frac{1}{4}$  of Sec. 17, T. 26 S, R. 37 E, NMPM.

Jalco Pool, Lea County.

Well is 1980 feet from North line and 660 feet from East lineof Section 17. If State Land the Oil and Gas Lease No. isDrilling Commenced April 14, 1954, 19 Drilling was Completed May 12, 19 54Name of Drilling Contractor Peerless Well ServiceAddress 403 Republic Bank Building, Dallas, TexasElevation above sea level at Top of Tubing Head 2883 The information given is to be kept confidential until  
19

## OIL SANDS OR ZONES

No. 1, from 2908 to 2950 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 380 to 410 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
<u>8-5/8"</u>	<u>32#</u>	<u>New</u>	<u>514</u>	<u>Texas Guide</u>			<u>Surface</u>
<u>5-1/2"</u>	<u>15.5#</u>	<u>New</u>	<u>3123</u>	<u>Halliburton 2 Stage</u>			<u>Production</u>

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>11-1/4"</u>	<u>8-5/8"</u>	<u>514</u>	<u>300</u>	<u>Halliburton</u>	<u>9.2#</u>	<u>20 sz</u>
<u>7-7/8"</u>	<u>5-1/2"</u>	<u>3123</u>	<u>400</u>	<u>Halliburton 2 Stage</u>	<u>10.4#</u>	<u>210 sz</u>

## RECORD OF PRODUCTION AND STIMULATION

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

Result of Production Stimulation

Depth Cleaned Out

WORD OF DRILL-STEM AND SPECIAL TE

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 3123 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing May 12, 19 54

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 3,400 M.C.F. Absolute Open Flow barrels of  
liquid Hydrocarbon. Shut in Pressure 1227 lbs.

Length of Time Shut in 24 hours

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

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy.	1050		T. Devonian		T. Ojo Alamo
T. Salt	1125		T. Silurian		T. Kirtland-Fruitland
B. Salt	2760		T. Montoya		T. Farmington
T. Yates	2908		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.
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	380	380	Surface				
380	410	30	Sand				
410	540	130	Red Bed				
540	1075	535	Red shells and clay				
1075	2760	1685	Anhydrite and salt				
2760	2900	140	Limestone				
2900	3123	223	Limestone and 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.

June 28, 1954 (Date)  
Company or Operator El Paso Natural Gas Company Address Box 1384, Jal., New Mexico  
Name Larry C. Zink Position or Title Division Geologist