

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.

El Paso Natural Gas Company

Shell State

(Company or Operator)

(Lease)

Well No. 10, in SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Sec. 36, T. 20 S, R. 36 E, NMPM.EmontPool, Lea

County

Well is 1980 feet from North line and 990 feet from East lineof Section 36. If State Land the Oil and Gas Lease No. is B-1167Drilling Commenced October 2, 19 54 Drilling was Completed October 18, 19 54Name of Drilling Contractor Gaekle Drilling CompanyAddress Hobbs, New MexicoElevation above sea level at Top of Tubing Head 3550.6 GL The information given is to be kept confidential until _____, 19____.

OIL SANDS OR ZONES

No. 1, from 3345 to 3520 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 60 to 90 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"	32#	New	1219	Guide Shoe & Float Collar			Surface
5-1/2"	15.5#	New	3334	Packer Shoe			Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11-1/2"	8-5/8"	1219	400	Halliburton	10.2#/gal	
7-7/8"	5-1/2"	3334	1100	"	10.3#/gal	

RECORD OF PRODUCTION AND STIMULATION

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

Acidized with 500 gallons MCA

Result of Production Stimulation _____

Depth Cleaned Out _____

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

Rotary tools were used from 0 feet to 3595 feet, and from _____ feet to _____ feet.

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

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 24,000 M.C.F. ~~per~~ Absolute Open Flow barrels of liquid Hydrocarbon. Shut in Pressure 1012 lbs.

Length of Time Shut in..... **24 hrs.**

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

Northwestern New Mexico

Northwestern New Mexico		Northwestern New Mexico	
T. Anhy.....	1057	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	1296	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	2520	T. Montoya.....	T. Farmington.....
T. Yates.....	2745	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	2978	T. McKee.....	T. Menefee.....
T. Queen.....	3235	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.

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1057	1057	Sand & Red Bed				
1057	1296	239	Anhydrite - Top Rustler @ 1057				
1296	2520	1224	Salt & Anhydrite - Top of Salado @ 1296				
2520	2745	225	Lime & Anhydrite - Top of Tansill @ 2520				
2745	2978	233	Sand & Anhydrite - Top of Yates @ 2745				
2978	3235	257	Sand & Dolomite w/Anhydrite Top of Seven Rivers @ 2978				
3235	3345	110	Sand & Lime - Top of Queen @ 3235				
3345	3595 TD	250	Sand & Dolomite - Top of Penrose @ 3345				

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.

El Paso Natural Gas Company
Company or Operator.....

Address..... **Box 1384, Jal., New Mexico**

Name Larry C. Zink *Larry C. Zink*

Position or Title **Division Geologist**