

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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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 CORRECTLY

El Paso Natural Gas Company

Johnston State

(Company or Operator)

(Lease)

Well No. 10, in NE 1/4 of NW 1/4, of Sec. 36, T. 27N, R. 6W, NMPM.

South Blanco Pictured Cliffs Pool, Rio Arriba County.

Well is 800 feet from North line and 1700' feet from West line

of Section 36. If State Land the Oil and Gas Lease No. is E-290-6

Drilling Commenced September 3, 1962 Drilling was Completed 9-13, 1962

Name of Drilling Contractor Empire Drilling Company

Address

Elevation above sea level at Top of Tubing Head 6605' GL The information given is to be kept confidential until

, 19

OIL SANDS OR ZONES

No. 1, from 3237 to 3349 (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 SMOKE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
9 5/8	43.5	New	126	HOWCO			Surface
2 7/8	6.4	New	3339	Baker			Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	9 5/8	138	100	Circulated		
	2 7/8	3349	176	Single		

RECORD OF PRODUCTION AND STIMULATION

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

Perf. 3237-41, 3254-62, fractured with 31,000 gallons of water, 30,000# of sand. Flushed w/1800 gallons. BDP 2050, Max. pr. 5600, tr. pr. 3800#. I.R. 16 BPM. Dropped 1 set of 8 balls.

Result of Production Stimulation A.O.F. - 1304'

Depth Cleaned Out

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 3349 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 10-24, 19 62

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 1287,000 M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure 1076 lbs. Csg.
Length of Time Shut in 11 Days A.C.F. = 1304

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.	2165
T. Salt.	T. Silurian	T. Kirtland	2761
B. Salt.	T. Montoya.	T. 2967 Fruitland	2967
T. Yates.	T. Simpson.	T. Pictured Cliffs.	3237
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	2656	2656	Tan to gry cr-grn ss interbedded w/gry sh.				
2656	2761	105	Ojo Alamo ss. White cr-grn s.				
2761	2967	206	Kirtland form. Gry sh interbedded w/tight gry fine-grn ss.				
2967	3237	270	Fruitland form. Gry carb sh, scattered coals, coals and gry, tight, fine-grn ss.				
3237	3349	112	Pictured Cliffs form. Gry, fine-grn, tight, varicolored soft ss.				



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 23, 1962

Company or Operator El Paso Natural Gas Co.

Address Box 990, Farmington, New Mexico

Name H. E. McAnally

Position or Title Petroleum Engineer