

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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

El Paso Natural Gas Company

Rincon Unit

(Company or Operator)

(Lease)

Well No. 90, in SW 1/4 of SW 1/4, of Sec. 2, T. 26N, R. 7W, NMPM.

So. Blanco P.C.

Pool,

Rio Arriba

County.

Well is 1051 feet from South line and 990 feet from West line

of Section 2. If State Land the Oil and Gas Lease No. is E-291-35

Drilling Commenced 1-6-57, 19... Drilling was Completed 1-9-57, 19...

Name of Drilling Contractor Co. Tools, Cox Drlg. Co.

Address

Elevation above sea level at Top of Tubing Head 6531'. The information given is to be kept confidential until 19...

OIL SANDS OR ZONES

No. 1, from 2773 to 2844 (G) No. 4, from to

No. 2, from to No. 5, from to

No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

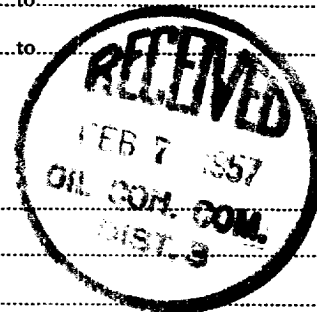
Include data on rate of water inflow and elevation to which water rose in hole.

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
9 5/8"	36#	Used	121'	Howco			Surface
5 1/2"	13.5	New	2855'	Baker			Prod. Csg.
1 1/4"	2.3	New	2787'				Prod. Tbg.

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13 3/4"	9 5/8"	132'	100	Circulated		
8 3/4"	5 1/2"	2865'	150	Single Stage		

RECORD OF PRODUCTION AND STIMULATION

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

1-20-57 C.O.T.D. 2820'. Perf. with 2 jet/ft. Int. 2775-2810. Water fraced Pictured

Cliffs with 39,000 gallons water & 40,000# sand. Flushed with 3000 gallons water.

I.R. 50 BPM. BDP 3000#, Tr. pr. 1700#, max. pr. 1800#.

Result of Production Stimulation A.O.F. = 7711 MCF/D, Ch. Volume = 5900 MCF/D.

Depth Cleaned Out 2820'

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 2865 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Production Completed 1-22-57, 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 7711 A.O.F. M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure 790 lbs. Ch. Volume = 5900 MCF/D.
Length of Time Shut in 9 days.

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

Southeastern New Mexico

T. Anhy.
T. Salt.
B. Salt.
T. Yates.
T. 7 Rivers.
T. Queen.
T. Grayburg.
T. San Andres.
T. Glorieta.
T. Drinkard.
T. Tubbs.
T. Abo.
T. Penn.
T. Miss.

T. Devonian.
T. Silurian.
T. Montoya.
T. Simpson.
T. McKee.
T. Ellenburger.
T. Gr. Wash.
T. Granite.
T.
T.
T.
T.
T.

Northwestern New Mexico

T. Ojo Alamo. 1950
T. Kirtland. 2163
T. Fruitland. 2508
T. Pictured Cliffs. 2773
T. Menefee.
T. Point Lookout.
T. Mancos.
T. Dakota.
T. Morrison.
T. Penn.
T. Lewis. 2844
T.
T.
T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1950	1950	Tan to gry cr-grn ss interbedded w/gry sh.				
1950	2163	213	Ojo Alamo ss. White cr-grn s.				
2163	2508	345	Kirtland form. Gry sh interbedded w/tight gry fine-grn ss.				
2508	2773	265	Fruitland form. Gry carb sh, scattered coals & gry, tight, fine-grn ss.				
2773	2844	71	Pictured Cliffs form. Gry, fine-grn, tight, varicolored soft ss.				
2844	2865	21	Lewis formation. Gry to white dense sh w/silty to shaly ss breaks.				

OIL CONSERVATION COMMISSION			
AZTEC DISTRICT OFFICE			
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State Land Office		1	
U. S. G. S.		2	
Transporter			
File		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.

February 6, 1957

Company or Operator El Paso Natural Gas Company

Name Sewell H. Walsh

Address Box 997, Farmington, New Mexico

Position or Title Petroleum Engineer