

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD



NUMBER OF COPIES REQUIRED	6

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 Morris "A"
 (Company or Operator) (Name)
 Well No. 9, in NE 1/4 of SE 1/4, of Sec. 14, T. 30-N, R. 11-W, NMPM.
 Aztec Pictured Cliffs Pool, San Juan County.
 Well is 1750 feet from South line and 1090 feet from East line
 of Section 14. If State Land the Oil and Gas Lease No. is _____
 Drilling Commenced 6-14, 1962. Drilling was Completed 6-18, 1962
 Name of Drilling Contractor Empire States Drilling Company
 Address _____
 Elevation above sea level at Top of Tubing Head 6027 G. The information given is to be kept confidential until _____, 19____

OIL SANDS OR ZONES

No. 1, from 2490 to 2545 (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	112	Howco			Surface
2 7/8"	6.4	New	2608	Baker			Prod casing

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 1/4"	8 5/8"	123	120	circulated		
7 7/8"	2 7/8"	2617	175	single stage		

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qu or Gals used, interval treated or shot.)
 Perf 2512-18;2492-98 (2 SPF) Frac w/36,300 gallons water, 35,000# sand. Flush w/1300 gallons water. I.R. 23.6 BPM. Max pr 3000#, BDP 1900#, tr pr 2600#, 1 drop of 12 balls.

Result of Production Stimulation A.O.F. 1714 MCF/D
 Depth Cleaned Out 2583

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 2620 feet, and from _____ feet to _____ feet
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to Producing 72-62
 OIL WELL: The production during the first 24 hours was _____ barrels of liquid of which _____ was oil, _____ was emulsion, _____ was water, and _____ was sediment. API Gravity _____
 GAS WELL: The production during the first 24 hours was 1714 MCF plus _____ barrels of liquid. Production _____ 521 lbs
 Length of Time Shut in 9 Days

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

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy		T. Devonian	1095
T. Salt		T. Permian	1214
B. Salt		F. Kirtland	2152
F. Yates		F. Fruitland	2490
T. 7 Rivers		T. Pictured Cliffs	2545
T. Queen		T. Lewis	
T. Grayburg		T. Fruitland	
T. San Andres		T. Pictured Cliffs	
T. Glorieta		T. Fruitland	
F. Drinkard		T. Pictured Cliffs	
T. Tubbs		T. Fruitland	
T. Abo		T. Pictured Cliffs	
T. Penn		T. Fruitland	
T. Miss		T. Pictured Cliffs	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1095	1095	Tan to gry cr-grn ss interbedded w/gry sh.				
1095	1214	119	Ojo Alamo ss. White cr-grn s.				
1214	2152	938	Kirtland form. Gry sh interbedded w/tight gry fine-grn ss.				
2152	2490	338	Fruitland form. Gry carb sh, scattered coals, coals & gry, tight, fine.				
2490	2545	55	Pictured Cliffs forms Gry, fine-grn, tight, varicolored sof t ss.				
2545	2620	75	Lewis form. Gry, fine-grn, dense sil 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.

El Paso Natural Gas Co. July 11, 1962
 Company or Operator El Paso Natural Gas Company Address Box 990, Farmington, New Mexico
 Name D. W. Meelan Position or Title Petroleum Engineer