

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other in
instructions on
reverse side)

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: ☐ OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER
b. TYPE OF COMPLETION: ☒ NEW WELL ☐ WORK OVER ☐ DEEP EN ☐ PLUG BACK ☐ REPAIR ☐ OTHER

RECEIVED

MAR 07 1986

2. NAME OF OPERATOR
El Paso Natural Gas Company

3. ADDRESS OF OPERATOR

P. O. Box 4289, Farmington, NM 87499

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At surface 1180'N 1500'E

At top prod. interval reported below 6505'

At total depth 6771'

14. PERMIT NO. DATE ISSUED

MAR 13 1986

OIL CON. DIV.

15. DATE SPUDDED 1-30-86 16. DATE T.D. REACHED 2-6-86 17. DATE COMPL. (Ready to prod.) 2-28-86 18. ELEVATIONS (TD, RNB, RT, GR, ETC.)* 6526' GL 19. ELEV. CASINGHEAD 6526'
20. TOTAL DEPTH, MD & TVD 6771' 21. PLUG, BACK T.D., MD & TVD 6753' 22. IF MULTIPLE COMPL., HOW MANY* One 23. INTERVALS DRILLED BY Rotary 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 6505-6692' (Basin Dakota) 25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN

Cyberscan; Thermal Decay Time Log

27. WAS WELL COBED

No

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	24.0#	215'	12 1/4"	165 cu ft	
4 1/2"	10.5#	6771'	7 7/8"	871 cu ft	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	6680'	

31. PERFORATION RECORD (Interval, size and number)

Pressure test to 4000 psi-ok. Perf'd 6505, 6507, 6509, 6511, 6513, 6515, 6517, 6519, 6544, 6598, 6601, 6608, 6610, 6612, 6614, 6616, 6618, 6632, 6634, 6692 w/1 SPZ.

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
6505-6692'	45,000# 40/60 sand & 66,835 gals treated water

33. PRODUCTION

DATE FIRST PRODUCTION 2-21-86 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing - Capable of Comm. HC to be tested when connected. WELL STATUS (Producing or shut-in) Shut in
DATE OF TEST 2-28-86 HOURS TESTED SI 7 Days CHOKE SIZE 0 PROD'N. FOR TEST PERIOD No Flow OIL—BBL. 0 GAS—MCF. 0 WATER—BBL. 0 GAS-OIL RATIO 0
FLOW. TUBING PRESS. SI 1148 CASING PRESSURE SI 1152 CALCULATED 24-HOUR RATE No Flow GAS—MCF. No Flow WATER—BBL. No Flow OIL GRAVITY-API (CORR.) 0

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

Shut in to be Sold

TEST WITNESSED BY

Bill Huntington

35. LIST OF ATTACHMENTS

ACCEPTED FOR RECORD

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

TITLE

Drilling Clerk

DATE

3-7-86

*(See Instructions and Space for Additional Data on Reverse Side)

37. SUMMARY OF POROUS ZONES (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recovery.)

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
Ojo Alamo	1130'	1315'	ss. White cr-grn s.
Kirtland	1315'	1857'	Gry sh interbedded w/tight gry fine-grn ss.
Fruitland	1857'	2058'	Gry carb sh, scattered coals, coals and gry, tight, fine-grn ss.
Pictured Cliffs	2058'	3592'	Gry, fine-grn tight, varicolored soft ss.
Mesa Verde	3592'	3666'	Gry, fine-grn, dense sil ss., carb sh & coal
Menefee	3666'	4460'	Gry, fine-grn s, carb sh & coal
Point Lookout	4460'	4735'	Gry, very fine sil ss w/frequent sh breaks
Mancos	4735'	5611'	Gry carb sh.
Gallup	5611'	6418'	Lt gry to brn calc carb micac glauco very fine gry ss w/irreg. interbed sh
Greenhorn	6418'	6473'	Highly calc gry sh w/thin lmst.
Graneros	6473'	6592'	Dk gry shale, fossil & carb w/pyrite incl.
Dakota	6592'	6771'	Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale

38.

GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo	1130'	
Kirtland	1315'	
Fruitland	1857'	
Pic. Cliffs	2058'	
Mesa Verde	3592'	
Menefee	3666'	
Point Lookout	4460'	
Mancos	4735'	
Gallup	5611'	
Greenhorn	6418'	
Graneros	6473'	
Dakota	6592'	