

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

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 ☐ DIFF. RESER. ☐ Other ☐

2. NAME OF OPERATOR
El Paso Natural Gas Company

3. ADDRESS OF OPERATOR
PO Box 4289, Farmington, NM 87499

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)
At surface 500'N, 1970'W

At top prod. interval reported below

At total depth

14. PERMIT NO. DATE ISSUED

15. DATE SPUDDED 12-12-87 16. DATE T.D. REACHED 12-21-87 17. DATE COMPL. (Ready to prod.) 2-4-88 18. ELEVATIONS (OF. RNB. RT. GB. ETC.)* 6122'GL 19. ELEV. CASINGHEAD 6122'GL

20. TOTAL DEPTH, MD & TVD 6465' 21. PLUG, BACK T.D., MD & TVD 6457' 22. IF MULTIPLE COMPL., HOW MANY* 2 23. INTERVALS DRILLED BY Rotary TOOLS Rotary CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 5438-5678' (Gallup) 25. WAS DIRECTIONAL SURVEY MADE no

26. TYPE ELECTRIC AND OTHER LOGS RUN cmt bond; ind. short guard; spectral density neutron II 27. WAS WELL CORED 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#	217'	12 1/4"	177 cu.ft.	
4 1/2"	10.5#	6465'	7 7/8"	1781 cu.ft.	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	5672'	

31. PERFORATION RECORD (Interval, size and number of perforations)

5438, 5442, 5444, 5446, 5448, 5450, 5452, 5454, 5456, 5458, 5462, 5464, 5466, 5468, 5470, 5472, 5474, 5476, 5478, 5480, 5482, 5484, 5486, 5488, 5490, 5492, 5494, 5496, 5498, 5500

33.*

DATE FIRST PRODUCTION PRODUCTION MEASUREMENT
flowing
DATE OF TEST HOURS TESTED CHO
02-03-88 1 hr gge
FLOW. TUBING PRESS. CASING PRESSURE CAL

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

to be sold

35. LIST OF ATTACHMENTS

36. I hereby certify that the foregoing and

SIGNED

TITLE

DATE

4-5-88

*(See Instructions and Spaces 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 recoveries):

38.

GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo	730'	852'	ss. white cr-grn s.	Ojo Alamo	730'	
Kirtland	852'	1455'	Gry sh interbedded w/tight gry fine-grn ss.	Kirtland	852'	
Fruitland	1455'	1710'	Gry carb sh, scattered coals, coals and gry, tight, fine-grn ss.	Fruitland	1455'	
Pictured Cliffs	1710'	2638'	Gry, fine-grn tight, varicolored soft ss.	Pic. Cliffs	1710'	
La Ventana	2638'	3279'	Wt to lt buff to med grn sl carb bent sd.	La Ventana	2638'	
Mesa Verde	3279'	3342'	Gry, fine-grn, dense sil ss., carb sh & coal	Mesa Verde	3279'	
Menefee	3342'	4162'	Gry, fine-grn s, carb sh & coal	Menefee	3342'	
Point Lookout	4162'	4420'	Gry, very fine sil ss w/frequent sh breaks	pt. Lookout	4162'	
Mancos	4420'	5244'	Gry carb sh.	Mancos	4420'	
Gallup	5244'	6133'	Lt gry to brn calc carb micac glauco very fine gry ss w/irreg. interbed sh	Gallup	5244'	
Greenhorn	6133'	6185'	Highly calc gry sh w/thin lmst.	Greenhorn	6133'	
Graneros	6185'	6304'	Dk gry shale, fossil & carb w/pyrite incl.	Graneros	6185'	
Dakota	6304'	6465'	Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks	Dakota	6304'	

CONTINUED FOR RECORD