

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

1. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other ☐ OCT 15 1985

2. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESER. ☐ OIL CON. DIV. DIST. 3

3. NAME OF OPERATOR
El Paso Natural Gas Company

4. ADDRESS OF OPERATOR
P. O. Box 4289, Farmington, NM 87499

5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)
At surface 1670'S, 1460'E
At top prod. interval reported below
At total depth

6. PERMIT NO. DATE ISSUED
BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA

7. DATE SPUDDED 8-15-85 16. DATE T.D. REACHED 8-23-85 17. DATE COMPL. (Ready to prod.) 10-3-85 18. ELEVATIONS (DF, RNB, RT, GE, ETC.)* 6928' GL 19. ELEV. CASINGHEAD 6928'

20. TOTAL DEPTH, MD & TVD 6474' 21. PLUG, BACK T.D., MD & TVD 6469' 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)* 4825-6390' (Blanco Mesa Verde) 25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN Temp. Log; Temp Surveys CBL/GR-C; Temp. Log; Comp. Density Sidewall Neutron Log; Ind. GR Log 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
9 5/8"	32.3#	226'	12 1/4"	130 cu ft	
7"	20.0#	4158'	8 3/4"	323 cu ft	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
4 1/2"	3981'	6474'	436 cu ft		2 3/8"	6372'	

31. PERFORATION RECORD (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
6136, 6142, 6154, 6192, 6211, 6226, 6250, 6272, 6277, 6282, 6305, 6366, 6378, 6390, w/1 SPZ. 2nd stage 5978, 5982, 5985, 5992, 5996, 6000, 6004, 6008, 6012, 6016, 6041, 6045, 6049, 6053, 6060, 6065, 6087, 6092,		DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
		6136-6390	69,000# 20/40sand&105,322 gal wtr
		5978-6114	44,000# 20/40sand&119,028 gal wtr
		4825-5643	54,000# 20/40sand&121,674 gal wtr

33. *Continued Perf's on Pg. 2
DATE FIRST PRODUCTION 9-16-85
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	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
10-3-85	SI 7 Days			0	0	0	0
FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
SI 880	SI 942		No Flow	No Flow	No Flow	0	

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Shut in to be Sold
TEST WITNESSED BY John Easley

35. LIST OF ATTACHMENTS
Temp Surveys; Continued Perf's Pg. 2

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records
SIGNED [Signature] TITLE Drilling Clerk DATE 10-4-85

*(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):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	38. GEOLOGIC MARKERS		
				NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Chacra	4795'	5527'	Gry fn grn silty, glauconitic sd stone w/drk gry shale	Chacra Mesa Verde Menefee Point Lookout Mancos	4795'	
Mesa Verde	5527'	5656'	Gry, fine-grn, dense sil ss., carb sh & coal		5527'	
Menefee	5656'	5973'	Gry, fine-grn s, carb sh & coal		5656'	
Point Lookout	5973'	6173'	Gry, very fine sil ss w/frequent sh breaks		5973'	
Mancos	6173'	6474'	Gry carb sh.		6173'	

USGS COMPLETION REPORT & LOG
SAN JUAN 28-5 UNIT #48A
CONTINUED PERF'S-PG 2

6097, 6114 w/1 SPZ. 3rd stage 4825, 4831, 4838, 4895, 4900, 4970, 4977, 4985, 4993,
5174, 5361, 5368, 5530, 5596, 5613, 5625, 5635, 5643, w/1 SPZ.