

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other In-
structions 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 ☐ DIFF. RESVR. ☐ Other ☐
2. NAME OF OPERATOR
El Paso Natural Gas Company
3. ADDRESS OF OPERATOR
P. O. Box 4289, Farmington, NM 87499

SEP 05 1985

CON. DIV.
DIST. 3

RECEIVED

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*
At surface 800'N 1480'W
At top prod. interval reported below
At total depth

BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA

5. LEASE DESIGNATION AND SERIAL NO.
SF 080671A
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME
San Juan 27-4 Unit
8. FARM OR LEASE NAME
San Juan 27-4 Unit
9. WELL NO.
153
10. FIELD AND POOL, OR WILDCAT
Blanco Mesa Verde
11. SEC. T. R. M., OR BLOCK AND SURVEY OR AREA
Sec. 2, T-27-N, R-4-W
NMPM
12. COUNTY OR PARISH
Rio Arriba
13. STATE
NM

14. PERMIT NO. DATE ISSUED
15. DATE SPUDDED 5-29-85 16. DATE T.D. REACHED 6-7-85 17. DATE COMPL. (Ready to prod.) 8-22-85 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 7303' GL 19. ELEV. CASINGHEAD 7303'
20. TOTAL DEPTH, MD & TVD 6830' 21. PLUG, BACK T.D., MD & TVD 6810' 22. IF MULTIPLE COMPL. HOW MANY* One 23. INTERVALS DRILLED BY Rotary TOOLS Rotary CABLE TOOLS No

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*
6016-6770 (Blanco Mesa Verde)
25. WAS DIRECTIONAL SURVEY MADE
No

26. TYPE ELECTRIC AND OTHER LOGS RUN
Ind. Gamma-Ray Log; Comp. Density Sidewall NL; GR-C1; Temp Survey
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"	40#	238'	12 1/4"	142 cu ft	
7"	20.0#	4544'	8 3/4"	313 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"	4363'	6830'	416 cu ft		2 3/8"	6734'	

31. PERFORATION RECORD (Interval, size and number) 6641, 6643, 6664, 6666, 6669, 6671, 6738, 6740, 6768, 6770, w/1 SPZ. 2nd stage 6385, 6397, 6401, 6405, 6410, 6414, 6418, 6436, 6439, 6442, 6446, 6450, 6454, 6466, 6469, 6486, 6493, 6496, 6517, 6533 w/1 SPZ. 3rd stage 6016, 6032, 6034, 6036, 6061, 6129, 6131, 6242, 6245, 6248, w/1 SPZ.
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED
6641-6770 23,000# 20/40 sand&47,230 gals w
6385-6533 81,000# 20/40 sand&139,460 gals
6016-6248 24,000# 20/40 sand&48,020 gals w

33. PRODUCTION
DATE FIRST PRODUCTION 8-8-85 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing WELL STATUS (Producing or shut-in) Shut in
DATE OF TEST 8-22-85 HOURS TESTED 3 Hrs. CHOKE SIZE 3/4" PROD'N. FOR TEST PERIOD 0 OIL—BBL. 419 MCF GAS—MCF. 0 WATER—BBL. 0 GAS-OIL RATIO 0
FLOW. TUBING PRESS. SI 1041 CASING PRESSURE SI 1135 CALCULATED 24-HOUR RATE 0 OIL—BBL. 3075 GAS—MCF. 0 WATER—BBL. 0 OIL GRAVITY-API (CORR.) 0

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

35. LIST OF ATTACHMENTS
Temp Survey

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 8-29-85

*(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, flowing and shut-in pressures, and recoveries):

38. GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Chacra	5196'	6013'	Gry fn grn silty, glauconitic sd stone w/dr k gry shale	Chacra	5196'	
Mesa Verde	6013'	6070'	Gry, fine-grn, dense sil ss., carb sh & coal	Mesa Verde	6013'	
Menefee	6070'	6364'	Gry, fine-grn s, carb sh & coal	Menefee	6070'	
Point Lookout	6364'	6830'	Gry, very fine sil ss w/frequent sh breaks	Pt. Lookout	6364'	