

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. ☐
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 870'N 1820'W
At top prod. interval reported below
At total depth

AUG 23 1985

OIL CON. DIV.

DIST. 3

RECEIVED

BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA

14. PERMIT NO. DATE ISSUED

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.

28A

10. FIELD AND POOL, OR WILDCAT

Blanco Mesa Verde

11. SEC. T. R. M., OR BLOCK AND SURVEY OR AREA

Sec. 11, T-27-N, R-4-W
NMPM

12. COUNTY OR PARISH

Rio Arriba

13. STATE

NM

15. DATE SPUDDED 6-20-85 16. DATE T.D. REACHED 6-29-85 17. DATE COMPL. (Ready to prod.) 8-14-85 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 7154' GL 19. ELEV. CASINGHEAD 7154'

20. TOTAL DEPTH, MD & TVD 6630' 21. PLUG, BACK T.D., MD & TVD 6614' 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)* 6210'-6564' (Blanco Mesa Verde) 25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN Temperature Survey Temp. Log; Depth Correlation Log; Ind. Log; Comp. DSNL; Comp. ALS; Comp. 27. WAS WELL CORDED No

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

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9 5/8"	32.3#	229'	12 1/4"	130 cu ft	
7"	20 & 23#	4433'	8 3/4"	272 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"	4260	6630	389 cu ft		2 3/8"	6564	

31. PERFORATION RECORD (Interval, size and number) 6425, 6428,

3466, 6469, 6493, 6496, 6518, 6520, 6554, 6556, 6562, 6564 w/1 SPZ. 2nd stage 6210, 6213, 6216, 6219, 6222, 6225, 6247, 6251, 6260, 6265, 6278, 6281, 6285, w/1 SPZ.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
6425-6564	32,000# 20/40 sand&54,580 gals wt
6210-6285	82,000# 20/40 sand&108,790 gals w

33.* PRODUCTION

DATE FIRST PRODUCTION 7-30-85 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing WELL STATUS (Producing or shut-in) Shut in

DATE OF TEST 8-14-85 HOURS TESTED 3 Hrs. CHOKE SIZE 3/4" PROD'N. FOR TEST PERIOD 0 OIL—BBL. 597 MCF GAS—MCF. 0 WATER—BBL. 0 GAS-OIL RATIO 0

FLOW. TUBING PRESS. SI 1130 CASING PRESSURE SI 1165 CALCULATED 24-HOUR RATE 0 OIL—BBL. 4455 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 Harold Closs

35. LIST OF ATTACHMENTS Temp Survey ACCEPTED FOR RECORD

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records, 1985

SIGNED Peggy Doak TITLE Drilling Clerk FARMINGTON RESOURCE AREA 8-19-85

*(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):

38. GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo	3540'	3696'	ss. White cr-grn s.	Ojo Alamo	3540'	
Kirtland	3696'	3876'	Gry sh interbedded w/tight gry fine-grn ss.	Kirtland	3696'	
Fruitland	3876'	4060'	Gry carb sh, scattered coals, coals and gry, tight, fine-grn ss.	Fruitland	3876'	
Pictured Cliffs	4060'	5016'	Gry, fine-grn tight, varicolored soft ss.	Pic. Cliffs	4060'	
Chacra	5016'	5842'	Gry fn grn silty, glauconitic sd stone w/drck gry shale	Chacra	5016'	
Mesa Verde	5842'	5880'	Gry, fine-grn, dense sil ss., carb sh & coal	Mesa Verde	5842'	
Menefee	5880'	6188'	Gry, fine-grn s, carb sh & coal	Menefee	5880'	
Point Lookout	6188'	6630'	Gry, very fine sil ss w/frequent sh breaks	Pt. Lookout	6188'	