

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
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*
At surface 1650'N 990'E
At top prod. interval reported below
At total depth

RECEIVED
AUG 09 1985

OIL CON. DIV.
DIST. 3

5. LEASE DESIGNATION AND SERIAL NO.
NM 013861
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. AGREEMENT NAME

8. FARM OR LEASE NAME

Grambling A

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Blanco Mesa Verde

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

Sec. 21, T-28-N, R-8-W
NMPM

12. COUNTY OR PARISH

San Juan

13. STATE

NM

15. DATE SPUDDED 1-21-51 16. DATE T.D. REACHED 7-3-85 17. DATE COMPL. (Ready to prod.) 7-22-85 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 5808' GL 19. ELEV. CASINGHEAD 5808'

20. TOTAL DEPTH, MD & TVD 4958' 21. PLUG, BACK T.D., MD & TVD 4942' 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)* 3903-4904 (Blanco Mesa Verde) 25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN Depth CL; Temp Log; Dual Ind.' Form Density-SN-GRL; 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
9 5/8"	36	311	12 1/4"	110 cu ft	
7"	23 & 26	3850	8 3/4"	600 cu ft	
4 1/2"	10.5	4958	7 7/8"	255 cu ft	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	4896'	

31. PERFORATION RECORD (Interval, size and number) 4604, 4621, 4633, 4670, 4728, 4756, 4789, 4814, 4834, 4856, 4904 w/1 SPZ. 2nd stage 4480, 4485, 4490, 4495, 4500, 4505, 4517, 4524, 4535, 4540, 4567, 4571, w/1 SPZ. 3rd stage 3903, 3911, 3916, 3944, 3950, 4239, 4309, 4327w/1SPZ

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4604-4904	35,000# 20/40 sand&98,320 gals wt
4480-4571	63,000# 20/40 sand&138,760 gals w
3903-4327	20,500# 20/40 sand&56,658 gals wt

33.* PRODUCTION

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

DATE OF TEST 7-22-85 HOURS TESTED 3 Hrs. CHOKE SIZE 3/4" PROD'N. FOR TEST PERIOD 0 OIL—BBL. 465 MCF GAS—MCF. 0 WATER—BBL. 0 GAS-OIL RATIO 0

FLOW. TUBING PRESS. SI 661 CASING PRESSURE SI 769 CALCULATED 24-HOUR RATE 0 OIL—BBL. 3420 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 Norman Waggoner

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 data 8-5-85

SIGNED [Signature] TITLE Drilling Clerk DATE 8-5-85

*(See Instructions and Spaces for Additional Data on Reverse Side) BY [Signature]

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):

GEOLOGIC MARKERS				
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	38.
				NAME
				MEAS. DEPTH
				TRUE VERT. DEPTH
Ojo Alamo	1220	1370	ss. White cr-grn s.	Ojo Alamo
Kirtland	1370	1950	Gry sh interbedded w/tight gry fine-grn ss.	Kirtland
Fruitland	1950	2220	Gry carb sh, scattered coals, coals and gry tight, fine-grn ss.	Fruitland
Pictured Cliffs	2220	3890	Gry, fine-grn tight, varicolored soft ss.	Pictured Cliffs
Mesa Verde	3890	3920	Gry, fine-grn, dense sil ss., carb sh & coal.	Mesa Verde
Menefee	3920	4460	Gry, fine-grn s, carb sh & coal.	Menefee
Point Lookout	4460	4958	Gry, very fine sil ss w/frequent sh breaks.	Point Lookout