

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions 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. CENSR ☐ Other ☐

2. NAME OF OPERATOR
El Paso Natural Gas Company

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

BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At surface 990'N 1650'W

At top prod. interval reported below

At total depth

14. PERMIT NO. DATE INS'D

DIST. 3

5. LEASE DESIGNATION AND SERIAL NO.

SF 079298C

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Ripley

9. WELL NO.

3A

10. FIELD AND POOL, OR WILDCAT

Blanco Mesa Verde

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

Sec. 24, T-27-N, R-7-W
NMPM

12. COUNTY OR PARISH

Rio Arriba

13. STATE

NM

15. DATE SPUDDED 12-4-85 16. DATE T.D. REACHED 12-12-85 17. DATE COMPL. (Ready to prod.) 1-13-86 18. ELEVATIONS (DP, RNB, RT, GR, ETC.)* 6659' GL 19. ELEV. CASINGHEAD 6659'

20. TOTAL DEPTH, MD & TVD 5901' 21. PLUG BACK T.D., MD & TVD 5886' 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)* 5419-5814' (Blanco Mesa Verde) 25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN Dual Ind.; Temp Survey; Drilling Eng. Quicklook; Temp. Tool; Formation Density/Comp. Neutron

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"	32.2#	226'	12 1/4"	138 cu ft	
7"	20.0#	3522'	8 3/4"	350 cu ft	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
4 1/2"	3395'	5898'	439 cu ft		2 3/8"	5813'	

30. TUBING RECORD

31. PERFORATION RECORD (Interval, size and number) Pressure test to 3500 psi-ok. Perf'd 5599, 5602, 5626, 5651, 5684, 5700, 5703, 5720, 5742, 5745, 5748, 5751, 5763, 5766, 5769, 5772, 5777, 5811, 5814, w/19 SPZ. 2nd stage 5419, 5425, 5455, 5459, 5468, 5471, 5474, 5478, 5492, 5508, 5516, 5535, 5539

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
5602-5814'	54,000# 20/40 sand & 74,558 gals slickwater
5419-5556'	26,000# 20/40 sand & 63,571 gals slickwater

33. 5556 w/14 SPZ.

PRODUCTION

DATE FIRST PRODUCTION 1-2-86 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing - Capable of Comm. HC to be tested 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
1-13-86	SI 7 Days	0		0	0	0	0
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
SI 392	SI 901		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
Ernie Minert

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 1-13-86

*(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.
Chacra	4135'	4862'	Gry fn grn silty, glauconitic sd stone w/drk gry shale
Mesa Verde	4862'	4873'	Gry, fine-grn, dense sil ss., carb sh & coal
Menefee	4873'	5446'	Gry, fine-grn s, carb sh & coal
Point Lookout	5446'	5946'	Gry, very fine sil ss w/frequent sh breaks
Mancos	5946'	5898'	Gry carb sh.

38.

GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
Chacra	4135'	
Mesa Verde	4862'	
Menefee	4873'	
Point Lookout	5446'	
Mancos	5946'	