

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 ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESER. ☐ 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 1080'N, 1120'E

At top prod. interval reported below

At total depth

RECEIVED

OCT 22 1985

BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA

14. PERMIT NO.

DATE ISSUED

5. LEASE DESIGNATION AND SERIAL NO.

Jic. Contract 183

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Jicarilla Apache

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Jicarilla 183

9. WELL NO.

11

10. FIELD AND POOL, OR WILDCAT

Ballard Pictured Cliffs

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

Sec. 27, T-23-N, R-3-W

NMPM

12. COUNTY OR PARISH

Sandoval

13. STATE

NM

15. DATE SPUDDED 9-21-85 16. DATE T.D. REACHED 9-26-85 17. DATE COMPL. (Ready to prod.) 10-18-85 18. ELEVATIONS (DF, RNB, RT, GR, ETC.)* 7387' GL 19. ELEV. CASINGHEAD 7387'

20. TOTAL DEPTH, MD & TVD 3161' 21. PLUG. BACK T.D., MD & TVD 3140' 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)* 3032-3100' (Ballard Pictured Cliffs) 25. WAS DIRECTIONAL SURVEY MADE NO

26. TYPE ELECTRIC AND OTHER LOGS RUN Temp Survey; Induction Electrolog; Ind. Electrolog Gamma Ray; Comp. Densilog Comp. N-GR 27. WAS WELL CORED NO

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

CASINO SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	24.0#	140'	12 1/4"	130 cu ft	
2 7/8"	6.4#	3161'	6 3/4"	200 cu ft	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)

31. PERFORATION RECORD (Interval, size and number)

3032, 3042, 3045, 3053, 3056, 3069, 3073,
3081, 3084, 3087, 3050, 3097, 3100 w/1
SPZ. Pressure tested 4000 psi-ok.

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

DEPTH INTERVAL (MD) 3032-3100' AMOUNT AND KIND OF MATERIAL USED 45,000# 10/20 sand & 53,762 gals slickwater

33. PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)					WELL STATUS (Producing or shut-in)	
9-26-85		Flowing - Capable of Comm. HC to be tested when connected.					Shut in	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO	
10-18-85	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.)		
-0-	SI 693	→	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 Henderson

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

TITLE

Drilling Clerk

DATE

10-21-85

*(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
Ojo Alamo	2743'	2795'	ss. White cr-grn s.	Ojo Alamo Kirtland Fruitland Pic.Cliffs	2743'
Kirtland	2795'	2912'	Gry sh interbedded w/tight gry fine-grn ss.		2795'
Fruitland	2912'	3023'	Gry carb sh, scattered coals, coals and gry, tight, fine-grn ss.		2912'
Pictured Cliffs	3023'	3161'	Gry, fine-grn tight, varicolored soft ss.		3023'