

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*

(See other in-  
structions on  
reverse side)

Form approved. U  
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 \_\_\_\_\_

5. TYPE OF COMPLETION:

NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ REPAIR ☐ Other \_\_\_\_\_

2. NAME OF OPERATOR

El Paso Natural Gas Company

3. ADDRESS OF OPERATOR

PO Box 4289, Farmington, NM 87499

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

At surface 930'S, 1540'W

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

LEASE DESIGNATION AND SERIAL NO.

SF-081155

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Allison Unit

8. FARM OR LEASE NAME

Allison Unit

9. WELL NO.

117

10. FIELD AND POOL OR WILDCAT

Basin- Fruitland Coal

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

Sec. 21, T-32-N, R-6-W  
NMPM

12. COUNTY OR

PARISH

San Juan

13. STATE

NM

15. DATE SPUDDED

6-1-89

16. DATE T.D. REACHED

6-9-89

17. DATE COMPL. (Ready to prod.)

06-15-89

18. ELEVATIONS (OF. ENS. RT. OR. ETC.)\*

6480' GL

19. ELEV. CASINGHEAD

6480'

20. TOTAL DEPTH. MD & TVD

3161'

21. PLUG BACK T.D. MD & TVD

22. IF MULTIPLE COMPL. HOW MANY\*

1

23. INTERVALS DRILLED BY

ROTARY TOOLS

Yes

CABLE TOOLS

24. PRODUCING INTERVAL(S). OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\*

Fruitland Coal - uncemented Liner

25. TYPE ELECTRIC AND OTHER LOGS RUN

none

26. WAS DIRECTIONAL SURVEY MADE

No

27. WAS WELL CORRED  
no

28.

CASING RECORD (Report all strings set in well)

| CASING SIZE | WEIGHT, LB./FT. | DEPTH SET (MD) | HOLE SIZE | SPURTING RECORD | AMOUNT PULLED |
|-------------|-----------------|----------------|-----------|-----------------|---------------|
| 9 5/8"      | 36.0#           | 237'           | 12 1/4"   | 177 cu. ft.     |               |
| 7 "         | 23.0#           | 3067'          | 8 3/4"    | 1039 cu. ft.    |               |
|             |                 |                |           |                 |               |
|             |                 |                |           |                 |               |

29.

LINER RECORD

| SIZE  | TOP (MD) | BOTTOM (MD) | BACKS CEMENT* | SCREEN (MD) |
|-------|----------|-------------|---------------|-------------|
| 5 1/2 | 2979     | 3160        | did not       | cmt         |

30.

TUBING RECORD

| SIZE   | DEPTH SET (MD) | PACKER SET (MD) |
|--------|----------------|-----------------|
| 2 3/8" | 3136'          |                 |

31. PERFORATION RECORD (Interval, size and number)

3071-3159' (predrilled liner)

32.

ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

| DEPTH INTERVAL (MD) | AMOUNT AND KIND OF MATERIAL USED |
|---------------------|----------------------------------|
|                     |                                  |
|                     |                                  |
|                     |                                  |
|                     |                                  |

33.\*

PRODUCTION

DATE FIRST PRODUCTION

PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)

WELL STATUS (Producing or shut-in)

DATE OF TEST

HOURS TESTED

CHOKE SIZE

PROD'N. FOR TEST PERIOD

OIL—BSL.

GAS—MCF

WATER—BSL.

GAS-OIL RATIO\*

FLOW, TUBING PRESS.

CASING PRESSURE

CALCULATED 24-HOUR RATE

OIL—BSL.

GAS—MCF

WATER—BSL.

OIL HEAVY-API (CORR.)

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

To be sold

BHP @ 3130' = 1638

35. LIST OF ATTACHMENTS

none

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

SIGNED

TITLE

Regulatory Affairs

DATE

7-6-89

\*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the

| 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                               | MEAS. DEPTH             |  |
| Ojo Alamo                                                                                                                                                                                                                                           | 2349' | 2464'  | White, cr-gr ss..                                                      |                                    |                         |  |
| Kirtland                                                                                                                                                                                                                                            | 2464' | 2990'  | Gry sh interbedded w/tight, gry, fine-gr ss.                           |                                    |                         |  |
| Fruitland                                                                                                                                                                                                                                           | 2990' | 3161'  | Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss. | Ojo Alamo<br>Kirtland<br>Fruitland | 2349'<br>2464'<br>2990' |  |