

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*

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 \_\_\_\_\_

b. TYPE OF COMPLETION:

NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ 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 State requirements)\*

At surface 1090'S, 1690'W

At top prod. interval reported below

At total depth

14. PERMIT NO. DATE ISSUED

30-039-24472

15. DATE SPUDDED 12-14-89 16. DATE T.D. REACHED 3-18-90 17. DATE COMPL. (Ready to prod.) 03-26-90 18. ELEVATIONS (DP, RKB, AT, CB, ETC.)\* 6445' GL 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 3359' 21. PLUG BACK T.D., MD & TVD 22. IF MULTIPLE COMPL. HOW MANY? 1 23. INTERVALS DRILLED BY 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\* 25. WAS DIRECTIONAL SURVEY MADE

Fruitland Coal - uncemented Liner

26. TYPE ELECTRIC AND OTHER LOGS RUN

none

27. WAS WELL CORDED

no

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

| CASING SIZE | WEIGHT, LB./FT. | DEPTH SET (MD) | HOLE SIZE | EVENTING RECORD | AMOUNT PULLED |
|-------------|-----------------|----------------|-----------|-----------------|---------------|
| 9 5/8"      | 40.0#           | 228'           | 12 1/4"   | 184 cu.ft.      |               |
| 7 "         | 23.0#           | 3154'          | 8 3/4"    | 939 cu.ft.      |               |

29. LINER RECORD

| SIZE  | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) | SIZE   | DEPTH SET (MD) | PACKER SET (MD) |
|-------|----------|-------------|---------------|-------------|--------|----------------|-----------------|
| 5 1/2 | 3092'    | 3358'       | did not       | cmt         | 2 3/8" | 3315'          |                 |

31. PERFORATION RECORD (Interval, size and number)

3143-3223', 3268-3356' (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)

Shut-in waiting on pipeline connection, capable of commercial hydrocarbon prod.

DATE OF TEST HOURS TESTED CHOKES 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 GRAVITY-API (CORR.)

SI 1422

SI 1504

ACCEPTED FOR RECORD

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

To be sold BHP @ 3300' 1677

TEST WITNESSED BY

MAY 10 1990

35. LIST OF ATTACHMENTS

none

NMCOO

FARMINGTON RESOURCE AREA

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

SIGNED *[Signature]*

TITLE Regulatory Affairs

DATE 4-30-90

\*(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, flowing and shut-in pressures, and recoveries); |       |        |                                                                        | 38. GEOLOGIC MARKERS               |                         |                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------|------------------------------------------------------------------------|------------------------------------|-------------------------|------------------|
| FORMATION                                                                                                                                                                                                                           | TOP   | BOTTOM | DESCRIPTION, CONTENTS, ETC.                                            | NAME                               | MEAS. DEPTH             | TRUE VERT. DEPTH |
| Ojo Alamo                                                                                                                                                                                                                           | 2518' | 2635'  | White, cr-gr ss..                                                      |                                    |                         |                  |
| Kirtland                                                                                                                                                                                                                            | 2635' | 3018'  | Gry sh interbedded w/tight, gry, fine-gr ss.                           |                                    |                         |                  |
| Fruitland                                                                                                                                                                                                                           | 3018' | 3359'  | Dk gry-gry carb sh, coal, grn silts, light med gry, tight, fine gr ss. | Ojo Alamo<br>Kirtland<br>Fruitland | 2518'<br>2635'<br>3018' |                  |