

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

LEASE DESIGNATION AND SERIAL NO.

NM-02151A

IF INDIAN, ALLOTTEE OR TRIBE NAME

UNIT AGREEMENT NAME

San Juan 30-6 Unit

LEASE OR LEASE NAME

San Juan 30-6 Unit

WELL NO.

428

FIELD AND POOL, OR WILDCAT

Basin Fruitland Coal

SECTION, T. R. M. ON BLOCK AND SURVEY  
OR AREA

Sec. 28, T-30-N, R-7-W  
NMPM

COUNTY OR  
PARISH

STATE

Rio Arriba

NM

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 ☐ REPAIR ☐ 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 any State requirements)\*

At surface

1190'S, 1600'W

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

30-039-24381

13. DATE SPUDDED

16. DATE T.D. REACHED

17. DATE COMPL. (Ready to prod.)

14. ELEVATIONS (OF. RKB, ST. GR, ETC.)\*

19. ELEV. CASINGHEAD

8-31-90

9-30-90

10-6-90

6269'GL

20. TOTAL DEPTH, MD & TVD

21. PLUG BACK T.D., MD & TVD

22. IF MULTIPLE COMPL.,  
HOW MANY\*

23. INTERVALS  
DRILLED BY

ROTARY TOOLS

CABLE TOOLS

3108'

1

Yes

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

25. WAS DIRECTIONAL  
SURVEY MADE

Fruitland Coal - uncemented Liner

No

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 | SPENDING RECORD | AMOUNT PULLED |
|-------------|-----------------|----------------|-----------|-----------------|---------------|
| 9 5/8"      | 36.0#           | 217'           | 12 1/4"   | 189 cu. ft.     |               |
| 7 "         | 23.0#           | 2966'          | 8 3/4"    | 1111 cu. ft.    |               |

29. LINER RECORD

| SIZE  | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) |
|-------|----------|-------------|---------------|-------------|
| 5 1/2 | 2890'    | 3108'       | did not       | cmt         |

30. TUBING RECORD

| SIZE   | DEPTH SET (MD) | PACKER SET (MD) |
|--------|----------------|-----------------|
| 2 3/8" | 3083'          |                 |

31. PERFORATION RECORD (Interval, size and number)

2985-3106' (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\* \_\_\_\_\_  
1.2 MMCF - pitot gge

FLOW. TUBING PRESS. \_\_\_\_\_ CASING PRESSURE \_\_\_\_\_ CALCULATED 24-HOUR RATE \_\_\_\_\_ OIL—BSL. \_\_\_\_\_ GAS—MCF. \_\_\_\_\_ WATER—BSL. \_\_\_\_\_ OIL GRAVITY-API (CORR.) \_\_\_\_\_  
SI 1344 SI 1344 ACCEPTED FOR RECORD

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

To be sold

BHP @ 3070' 1465

TEST WITNESSED BY

NOV 29 1990

35. LIST OF ATTACHMENTS

none

FARMINGTON RESOURCE AREA

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 11-9-90

\*(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              | TOP<br>TRUE<br>VERT DEPTH |
| Ojo Alamo                                                                                                                                                                                                                           | 2120  | 2355'  | White, cr-gr ss.                                                       | Ojo Alamo<br>Kirtland<br>Fruitland | 2120'<br>2355'<br>2905' |                           |
| Kirtland                                                                                                                                                                                                                            | 2355' | 2905'  | Gry sh interbedded w/tight, gry, fine-gr ss.                           |                                    |                         |                           |
| Fruitland                                                                                                                                                                                                                           | 2905' | 3108'  | Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss. |                                    |                         |                           |