

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPPLICATE*
(Other instructions on re-
verse side)Form approved
Bureau No. 42-12421

5. LEASE DESIGNATION AND SERIAL NO.

NM 03999

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Grambling

9. WELL NO.

1 (OWWO)

10. FIELD AND POOL, OR WILDCAT

Blanco Mesa Verde

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREASec. 28, T-29-N, R-9-W
NMPM

12. COUNTY OR PARISH

San Juan

13. STATE

New Mexico

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT--" for such proposals.)

1.

OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

El Paso Natural Gas Company

3. ADDRESS OF OPERATOR

PO Box 990, Farmington, NM 87401

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

See also space 17 below.)

At surface

1713'N, 511'E
1650 990

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

5643'GL

16.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

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☐
☐
☐

PULL OR ALTER CASING

☐
☐
☐
☐

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

☒
☒
☐
☐

REPAIRING WELL

☐
☐
☐
☐

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other)

Squeeze

☒(NOTE: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

9-24-71: Pulled tubing and set bridge plug at 3600', located hole in 7" casing between 817-845'.

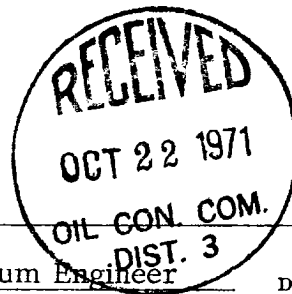
9-25-71: Set cement retainer at 760', squeezed hole in 7" casing with 225 sacks cement.

9-26-71: Drilled cement retainer at 760' and bridge plug at 3600'. Cleaned out to 4468', stuck pipe, freed pipe, stuck pipe again, freed pipe.

9-27-71: Set cement retainer at 3606', squeezed open hole with 200 sacks cement.

10-1-71: Sidetrack T.D. 4732', Ran 145 joints 4 1/2", 10.5#, K-55 production casing, 4720' set at 4732' with 125 sacks cement. WOC 18 hours.

10-2-71: PBTD 4716', perf 4316-26', 4344-52', 4362-66', 4384-92', 4464-72', 4524-32', 4582-90, 4664-72' with 16 shots per zone. Frac with 72,000# 20/40 sand, 73,080 gallons water, dropped 4 sets of 16 balls, flushed with 3,150 gallons water, pumped bridging ball to baffle at 4062', tested with 3000 psi-OK. Perf 3734-40', 3788-96', 3806-14' with 24 shots per zone, frac with 32,000# 20/40 sand, 33,180 gallons water, dropped 2 sets of 24 balls, flushed with 2,730 gallons water.



18. I hereby certify that the foregoing is true and correct

SIGNED Original Signed F. H. WOODTITLE Petroleum EngineerDATE October 20, 1971

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

RECEIVED

OCT 21 1971

*See Instructions on Reverse Side

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.