

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE\*  
(Other instructions on re-  
verse side)Form approved.  
Budget Bureau No. 42-R1424.  
5. LEASE DESIGNATION AND SERIAL NO.

SF 078840

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

## 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 <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER  |  | 7. UNIT AGREEMENT NAME<br>San Juan 28-7 Unit                                       |  |
| 2. NAME OF OPERATOR<br>El Paso Natural Gas Company   |  | 8. FARM OR LEASE NAME<br>San Juan 28-7 Unit  |  |
| 3. ADDRESS OF OPERATOR<br>PO Box 990, Farmington, NM 87401   |  | 9. WELL NO.<br>160   |  |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*<br>See also space 17 below.)<br>At surface 1180'S, 1800'E |  | 10. FIELD AND POOL, OR WILDCAT<br>Undes. Chacra                                    |  |
| 14. PERMIT NO.   |  | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA<br>Sec. 19, T-27-N, R-7-W<br>NMPM |  |
| 15. ELEVATIONS (Show whether DF, RT, GR, etc.)<br>6642'GL  |  | 12. COUNTY OR PARISH<br>Rio Arriba   |  |
|  |  | 13. STATE<br>New Mexico  |  |

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

## NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON\*

CHANGE PLANS

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

ABANDONMENT\*

(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.)\*

on 8-22-71 Spudded well, drilling surface hole.

on 8-24-71 Ran 4 joints 8 5/8", 24#, J-55 surface casing, 127' set at 137' with 90 sacks cement circulated to surface. WOC 12 hours, held 600# for 30 minutes.

on 9-1-71 T.D. 4076'. Ran 130 joints 2 7/8", 6.4#, J-55 production casing, 4065' set at 4-76' with 310 sacks cement. WOC until completion.

on 9-22-71 PBTD 4065', perf 3914-26', with 27 holes, 4048-56' with 32 holes. Frac with 30,000# 20/40 sand, 24,318 gallons water, dropped one set of 32 balls, flushed with 1092 gallons water.

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

SIGNED Original Signed F. H. WOOD

TITLE Petroleum Engineer

DATE September 24, 1971

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE SEP 27 1971

\*See Instructions on Reverse Side

U. S. GEOLOGICAL SURVEY