

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPPLICATE\*  
(Other instructions on re-  
verse side)Form approved.  
Budget Bureau No. 42 R1424.

5. LEASE DESIGNATION AND SERIAL NO.

SF 080673

6. IF INTAKE, ALLOCATION OR OTHER 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 27-4 Unit                                         |
| 2. NAME OF OPERATOR<br>El Paso Natural Gas Company                                                                                                             | 8. FARM OR LEASE NAME<br>San Juan 27-4 Unit                                          |
| 3. ADDRESS OF OPERATOR<br>P. O. Box 990, Farmington, New Mexico 87401                                                                                          | 9. WELL NO.<br>123 (PM)                                                              |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*<br>See also space 17 below.)<br>At surface<br><br>1170' N, 830' E | 10. FIELD AND POOL, OR WILDCAT<br>Tapacito P.C. Ext.<br>Blanco Mesa Verde            |
| 14. PERMIT NO.                                                                                                                                                 | 11. SEC., T., R., S., OR BLK. AND<br>SURVEY OR AREA<br>Sec. 7, T-27-N, R-4-W<br>NMPM |
| 15. ELEVATIONS (Show whether DF, RT, GR, etc.)<br>6954' 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.)\*

- 6-14-77 T.D. 4172'. Ran 100 joints 7", 20#, KS intermediate casing, 4161' set at 4172'. Cemented with 286 cu. ft. cement. WOC 12 hours, held 1200#/30 minutes. Top of cement at 2800'.
- 6-19-77 T.D. 6412'. Ran 75 joints 4 1/2", 10.5#, KS casing liner, 2388' set 4024-6412'. Float collar set at 6395'. Cemented with 422 cu. ft. cement. WOC 18 hours.
- 7-19-77 PBTD 6395'. Tested casing to 4000#, ok. Perfed 3826-37, 3849-62, 3876-96. Fraced with 40,000#--20/40 sand and 45,000 gallons treated water. Dropped 2 sets of 16 balls each. Flushed with 6600 gallons water. Perfed 5496-5500, 5510-14, 5529-33, 5583-91, 5614-18, 5629-33, 5710-16, 5741-46, 5753-57. Fraced with 48,000#--20/40 sand and 53,000 gallons treated water. Dropped 8 sets of 10 balls each. Flushed with 7800 gallons water. Perfed 5870-86, 5802-14, 5838-43, 5853-59, 5995-6017, 6046-50, 6065-69, 6100-13, 6140-56'. Fraced with 88,000#--20/40 sand and 93,000 gallons treated water. Dropped 7 sets of 16 ball each. Flushed with 8050 gallons water. Perfed 6220-27, 6243-49, 6261-65, 6313-18, 6343-48, Fraced with 27,000#--20/40 sand and 30,900 gallons treated water. Dropped 3 sets of 10 ball each. Flushed with 8300 gallons water.

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

SIGNED

*A. G. Quico*

TITLE

Drilling Clerk

DATE

July 21, 1977

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions on Reverse Side