

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE*
(Other instructions on reverse side)

Farm approved.
Budget Bureau No. 42 R1421
5. LEASE DESIGNATION AND SERIAL NO.
SF078039

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	
2. NAME OF OPERATOR El Paso Natural Gas Company		8. FARM OR LEASE NAME Barnes	
3. ADDRESS OF OPERATOR P. O. Box 990, Farmington, NM 87401		9. WELL NO. 6A (PM)	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1720'S, 850'E		10. FIELD AND POOL, OR WILDCAT Blanco Pictured Cliffs- Blanco Mesa Verde 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 23, T-32-N, R-11-W N.M.P.M.	
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.) 6451' GL	12. COUNTY OR PARISH San Juan	13. STATE N.M.

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.)*

05-15-77 T.D. 3566'. Ran 88 joints 7", 20#, K-55 intermediate casing, 3554' set at 3566'. Cemented with 466 cu. ft. cement. WOC 12 hours, held 1200#/30 minutes. Top of cement at 2500'.

05-19-77 T.D. 5952'. Ran 79 joints 4 1/2", 10.5#, K-55 casing liner, 2556' set 3396-5952'. Float collar set at 5935'. Cemented with 445 cu. ft. cement. WOC 18 hours.

08-02-77 P.B.T.D. 5935'. Tested casing to 3500#, OK. Perfed P.C. 3202-14', 3232-44' with 1 shot per zone. Fraced with 52,000#--20/40 sand and 57,700 gallons water. Dropped 1 set of 12 balls. Flushed with 5540 gallons water. Perfed M.V. 4728', 4732', 4735', 4879', 4882', 5029', 5032', 5035', 5048', 5050', 5053', 5067', 5069', 5090', 5095', 5100', 5103', 5105', 5189', 5191', 5376', 5433' with 1 shot per zone. Fraced with 50,000#--20/40 sand and 50,900 gallons water. Flushed with 7400 gallons water. Perfed 5464', 5467', 5470', 5473', 5476', 5501', 5504', 5507', 5510', 5550', 5554', 5557', 5559', 5626', 5686', 5703', 5706', 5746', 5749', 5807', 5839', 5869', 5896' with 1 shot per zone. Fraced with 45,000#--20/40 sand and 45,900 gallons water. Flushed with 7800 gallons water.

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

SIGNED Al B. Buaco

TITLE Drilling Clerk

DATE August 5, 1977

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

RECEIVED

AUG 8 1977

*See Instructions on Reverse Side

U. S. GEOLOGICAL SURVEY