

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE
(Other instructions on reverse side)

Form approved
Budget Bureau No. 42-11424
FIELD DESIGNATION AND SERIAL NO.
SF 678010
WELL TYPE, ALLOTMENT 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 ☐ GAS WELL ☒ OTHER		7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR El Paso Natural Gas Company		8. FARM OR LEASE NAME Mudge
3. ADDRESS OF OPERATOR P. O. Box 990, Farmington, New Mexico 87401		9. WELL NO. 4A (PM)
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 1015' N, 1950' W		10. FIELD AND POOL OR WILDCAT Blanco P.C. Blanco Mesa Verde
14. PERMIT NO.		11. SEC., T., R., M. OR BLK. AND SURVEY OR AREA Sec. 1, T-31-N, R-11-W NMPM
15. ELEVATIONS (Show whether DE, RT, GR, etc.) 6537' GL		12. COUNTY OR PARISH San Juan
		13. STATE New Mexico

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF	☐	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)			

(NOTE: Report results of multiple completion on Well Completion or Recombination 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.)*

07-25-77 T.D. 3449'. Ran 8 joints 7", 20#, K-55 intermediate casing, 5437' set at 3449'. Cemented with 500 cu. ft. cement. WOC 12 hours; held 1200#/30 minutes. Top of cement at 1000'.

07-29-77 T.D. 5767'. Ran 61 joints 4 1/2", 10.5#, K-55 casing liner, 2495' set at 3274-5767'. Float collar set at 5750'. Cemented with 430 cu. ft. cement. WOC. 18 hours.

08-31-77 PBTD 5750'. Tested casing to 3500# ok. Perfed P.C. 5092-5106, 5112-20, 5146-56, 5162-72'. Fraced with 42,000#--20/40 sand and 52,000 gallons water. Dropped 3 sets of 12 balls each. Flushed with 5300 gallons water. Perfed C.H. 4688-97, 4740-46, 4817-21, 4831-45, 4858-66, 4901-08, 4918-22, 4932-58 with 12 SP. Fraced with 55,000#--20/40 sand and 65,000 gallons water. Dropped 5 sets of 12 balls each. Flushed with 6500 gallons water. Perfed Men. 1999-5006, 5022-26, 5034-38, 5048-58, 5070-79, 5170-84, 5214-34' with 16 SP2. Fraced with 68,000#--20/40 sand and 78,000 gallons water. Dropped 6 sets of 16 balls each. Flushed with 7000 gallons water. Perfed Upper P.L. 5318-52, 5545-49, 5550-65, 5575-81, 5591-97, 5429-35, 5443-49, 5463-73, 5485-87' with 12 SP2. Fraced with 62,000#--20/40 sand and 72,000 gallons water. Dropped 7 sets of 12 balls each. Flushed with 7000 gallons water. Perfed Lower P.L. 5512-49, 5561-60, 5588-604, 5616-24, 5651-59' with 12 SP2. Fraced with 44,000#--20/40 sand and 51,000 gallons water. Dropped 1 set of 12 balls. Flushed with 7000 gallons water.

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

SIGNED [Signature] TITLE Drilling Clerk DATE September 7, 1977

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____
CONDITIONS OF APPROVAL, IF ANY: