

**UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY**

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1424.

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 Box 990, Farmington, New Mexico - 87401 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 990'S, 990'W 14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 6294' GL	5. LEASE DESIGNATION AND SERIAL NO. SF 080917 6. IF INDIAN, ALLOTTEE OR TRIBE NAME 7. UNIT AGREEMENT NAME 8. FARM OR LEASE NAME Atlantic B 9. WELL NO. 6 (CNO) 10. FIELD AND POOL, OR WILDCAT Blanco Mesa Verde 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 33, T-31-N, R-10-W N.M.P.M. 12. COUNTY OR PARISH 13. STATE San Juan New Mexico
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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) 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.)*

On 11-19-68 pulled tubing, set retainer at 4427', tested 7" casing to 1000' O. K.

On 11-20-68 pulled out of retainer, could not get back into retainer, attempted to drill up retainer, pushed same to 100' below 7" casing.

On 11-21-68 set cement retainer at 4434', tested 7" to 1000' O. K. Squeezed open hole w/200 sacks of cement. Perf. 1 squeeze hole at 1685', set cement retainer at 1585', squeezed 7" annulus w/225 sacks of cement. W.O.C. 12 hours, drilled retainer at 1585' and cement to 1685', tested perf. w/800' O. K. Drilled sidetrack hole from 4535'.

On 11-25-68 T.D. 5520', ran 170 joints 4 1/2", 10.5#, J-55 casing (5511') set at 5520' w/125 sacks of cement. W.O.C. 18 hours.

On 11-26-68 P.B.T.D. 5507', tested casing to 4000' O. K. Spotted 300 gal. 7 1/2% HCL. Perf. 5224-36', 5260-66', 5276-88', 5304-16', 5328-34', 5356-62', 5492-98' w/12 SFZ. Frac w/64,000# 20/40 sand, 56,700 gal. water. Max. pr. 3700#, BDP 800#, avg. tr. pr. 2700#, I.R. 50 BPM. Dropped 6 sets of 12 balls, flushed w/water, ISIP vacuum. Set BP and tested to 4000' O. K. Perf. 4611-17', 4708-14', 4724-30', 4766-78' w/12 SPZ. Frac w/35,000# 40/60 mm sand, 33,000 gal. water. Max. pr. 3800#, BDP 3100#, Avg. tr. pr. 3000#. I.R. 55 BPM. Dropped 3 sets of 12 balls, flushed w/water. ISIP 1000#, 5 Min. 450#.

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

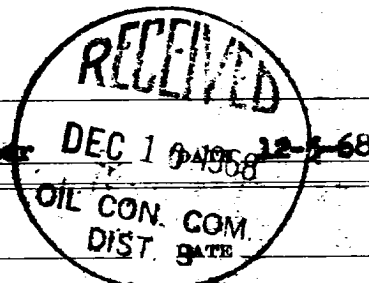
SIGNED Original Signed F. H. WOOD

TITLE Petroleum Engineer

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____



Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.