

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 Form 9-331-C for such proposals.)

1. oil ☐ well gas ☒ well other ☐
2. NAME OF OPERATOR
El Paso Natural Gas Company
3. ADDRESS OF OPERATOR
P. O. Box 990, Farmington, New Mexico 87401
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
AT SURFACE: 1018' N, 1720' W
AT TOP PROD. INTERVAL:
AT TOTAL DEPTH:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF	☐	☒
FRACTURE TREAT	☐	☒
SHOOT OR ACIDIZE	☐	☐
REPAIR WELL	☐	☐
PULL OR ALTER CASING	☐	☐
MULTIPLE COMPLETE	☐	☐
CHANGE ZONES	☐	☐
ABANDON*	☐	☐
(other)	☐	☐

5. LEASE
SF 078039
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME
8. FARM OR LEASE NAME
Barnes
9. WELL NO.
4A (PM)
10. FIELD OR WILDCAT NAME
Blanco Mesa Verde
Blanco Pictured Cliffs Ext.
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 26, T-32-N, R-11-W
NMPM.
12. COUNTY OR PARISH
San Juan
13. STATE
New Mexico
14. API NO.
15. ELEVATIONS (SHOW DF, KDB, AND WD)
6487' GL

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

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.)*

2-2-78 T.D. 3652'. Ran 89 joints 7", 20#, K-55 intermediate casing, 3640' set at 3652'. Cemented with 370 cu. ft. cement. WOC 12 hours, held 1200#/30 minutes. Top of cement at 2700'.
2-7-78 T.D. 5950'. Ran 75 joints 4 1/2", 10.5#, K-55 casing liner, 2472' set 3478-5950'. Float collar set at 5933'. Cemented with 422 cu.ft. cement. WOC 18 hours.
5-16-78 PBD 5933'. Tested casing to 3500#, ok. Perfed Lower & Massive P.L. 5520, 5526, 5558, 5563, 5568, 5581, 5586, 5602, 5623, 5653, 5693, 5717, 5739, 5775, 5791, 5837, 5846, 5896' with 1 SPZ. Fraced with 60,000#-- 20/40 sand and 120,000 gallons water. Flushed with 8500 gallons water. (over)

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

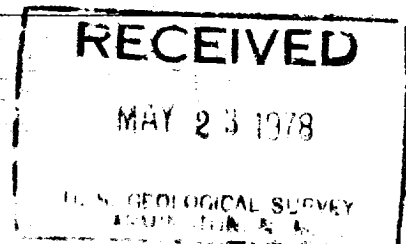
18. I hereby certify that the foregoing is true and correct

SIGNED A. P. Drisco TITLE Drilling Clerk DATE May 22, 1978

(This space for Federal or State office use)

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

*See Instructions on Reverse Side



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.

GPO : 1976 O - 214-149

5-17-78: Perfed C.H. Menefee 4769, 4867, 4892, 4910, 4916, 4934, 5006, 5014, 5037, 5059, 5080, 5088, 5107, 5120, 5126, 5141' with 1 SPZ. Fraced with 54,000#--20/40 sand and 113,000 gallons water. Flushed with 7300 gallons water. Perfed P.C. 3256-66, 3274-90' with 16 shots per zone. Fraced with 26,000#--20/40 sand and 26,000 gallons water. Dropped 1 set of 16 balls each. Flushed with 5585 gallons water.