

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 CO.
3. ADDRESS OF OPERATOR
BOX 990, FARMINGTON, NEW MEXICO
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
AT SURFACE: 1770'S, 1825'E
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 078387A
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME
8. FARM OR LEASE NAME
KERNAGHAN
9. WELL NO.
2A
10. FIELD OR WILDCAT NAME
BIANCO MESA VERDE
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 28, T-31-N, R-8-W
NMPM
12. COUNTY OR PARISH
San Juan
13. STATE
New Mexico
14. API NO.
15. ELEVATIONS (SHOW DF, KDB, AND WD)
6275' 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.)*

9/6/77: T.D. 3416'. Ran 85 joints 7", 20#, K-55 intermediate casing, 3405' set at 3416'. Cemented with 286 cu. ft. cement. WOC 12 hours, held 1200#/30 minutes. Top of cement at 1875'.

9/10/77: T.D. 5814'. Ran 80 joints 4 1/2", 10.5#, KS casing liner, 2569' set 3245-5814'. Float collar set at 5796'. Cemented with 449 cu. ft. cement. WOC 18 hours.

1/25/78: PBDT 5796'. Tested casing to 3500#, OK. Perfed C.H. Men. 5044-50, 5060-83, 5118-34, 5146-55, 5186-5200, 5258-75' w/16 SPZ. Fraced w/63,000# 20/40 sand and 63,000 gallons water. Dropped 1 set of 16 and 4 sets of 8 balls each. Flushed w/6720 gallons water. Perfed Massive P.L. 5411-19, 5431-49, 5459-71, 5481-94, 5504-13, 5527-32' w/18 SPZ. Fraced w/63,000# 20/40 sand and 63,000 (OVER)
Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

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

SIGNED A. D. Busco TITLE Drilling Clerk DATE 1/26/78

(This space for Federal or State office use)

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

*See Instructions on Reverse Side

RECEIVED
FEB 1 1978

U.S. Geological Survey
Farmington, N.M.

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

Gallons treated water. Flushed with 8694 gal. water. Perforated of 9 balls each. Flushed with 8694 gal. water. Perforated Lower P.L. 5595-5603, 5635-45, 5657-70, 5689-5701, 5748-601 w/16 SPZ. Fraced w/31,909# 20/40 sand and 35,542 Gallons treated water. Flushed w/6006 gal. water.