

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 289, Farmington, NM

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
1120'N, 1610'E
AT SURFACE:
AT TOP PROD. INTERVAL:
AT TOTAL DEPTH:

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

REQUEST FOR APPROVAL TO:

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

SUBSEQUENT REPORT OF:

☒
☐
☐
☐
☐
☐
☐
☐

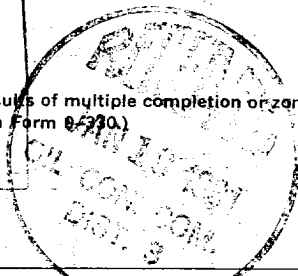
RECEIVED

JAN 1981

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

U. S. GEOLOGICAL SURVEY

WASHINGTON, D. C. 20508



5. LEASE

SF 079266

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Vaughn

9. WELL NO.

31

10. FIELD OR WILDCAT NAME

Basin Dakota

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

Sec. 27, T-26-N, R-6-W
NMPM 29

12. COUNTY OR PARISH

Rio Arriba

13. STATE

New Mexico

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)

6732' CL

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.)*

11-11-80: PBTD 7567'. Pressure tested to 4000#, Held Ok. Ran GR-CORR Log. Tagged rubber in hole at 7400'. Recovered rubber, Perf'd 7240, 7246, 7252, 7260, 7305, 7311, 7334, 7340, 4346, 7360, 7366, 7372, 7395, 7401' W/1 PZ. Fraced w/ 157,500# 20/40 sand, 50,000# 10/20 sand, 141,380 gal. wtr. Flushed w/ 3721 gal. wtr.

11-12-80: Set Baker Full Bore at 3091'. Set packer at 1841'. Found split top at 1809'. Set packer at 7428'. (bottom per'd 7401.) Set B.P. at 7178'. Found bottom split at 1934'. Set packer at 1565'. Cement w/ 236 cu. ft. cement.

11-13-80: Tagged cemetn at 1720'. Drilled 180 cement. Set Baker Full Bore at 1565'. Squeezed w/ 118 cu. ft. cement.

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

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

SIGNED A. D. Guises TITLE Drilling Clerk DATE Dec. 4, 1980

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

JAN 14 1981

TITLE _____ DATE _____

NMOCC

BW DISTRICT

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

11-15-80: Drilled out 110' cement tagged cement at 1860'. Tested held ok. Drilled out Bridge Plug at 7178'.
11-17-80: Loaded hole w/ 87,000 gal. treated water. Flushed to top perf, set drillable Bridge Plug at 6700'. Set Full Bore packer at 1934'. Set packer at 1809'. Cemented w/ 118 cu. ft. cement.