

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 9-311-C for such proposals.)

1. oil well ☐ gas well ☒ other ☐
2. NAME OF OPERATOR  
El Paso Natural Gas Company
3. ADDRESS OF OPERATOR  
PO Box 990, Farmington, NM 87401
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)  
AT SURFACE: 990'N 1550'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) Squeeze, case cement, perf and frac x

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and a schedule of work including estimated date of starting any proposed work. If well is directionally drilled, give substantial locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

In order to increase production, it is planned to workover and restimulate this well in the following manner:

Pull tubing; if tubing is stuck, cut off approximately 100' below the 7" casing shoe, set a drillable cement retainer near the bottom of the 7" casing shoe, squeeze the open hole with 150 sds. cement. Pressure test casing to 1000 psi.

Isolate and squeeze any leaks. If leaks are squeezed near the base of the Ojo Alamo, no additional block squeeze of the 7" annulus is planned.

If there are no leaks near the base of the Ojo Alamo, perforate (over) Subsurface Safety Valve: Manu. and Type \_\_\_\_\_ Set \_\_\_\_\_

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

SIGNED L. W. Feltgen TITLE Drilling Engineer DATE October 17, 1977

(This space for Federal or State office use.)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

RECEIVED

OCT 17 1977

GEOLOGICAL

\*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. The 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 4.1: 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 special instructions.

Item 1.7: 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. Reports of such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant production; and comments 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 abandoned. For final inspection looking to approval of the abandonment.

GPO : 1976 O - 214-149

squeeze holes at the base of the Ojo Alamo and block squeeze with 125 sks. cement.

Clean out and sidetrack a new hole to approximately 5950'. Run a full string of 4 1/2" production casing. Cement with sufficient cement to fill back to the 7" casing shoe. Selectively perforate and sand water fracture the Mesa Verde formation.