

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE\*  
(Other instructions on re-  
verse 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 <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>                                                      | 7. UNIT AGREEMENT NAME                                                            |
| 2. NAME OF OPERATOR<br><b>El Paso Natural Gas Company</b>                                                                                                             | 8. FARM OR LEASE NAME<br><b>Hughes</b>                                            |
| 3. ADDRESS OF OPERATOR<br><b>P. O. Box 950, Farmington, New Mexico</b>                                                                                                | 9. WELL NO.<br><b>8</b>                                                           |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*<br>See also space 17 below.)<br>At surface<br><b>1550' FHL, 990' FEL</b> | 10. FIELD AND POOL, OR WILDCAT<br><b>Blanco Mesa Verde</b>                        |
| 14. PERMIT NO.                                                                                                                                                        | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA<br><b>Sec. 29, T-29-N, R-8-W</b> |
| 15. ELEVATIONS (Show whether DF, RT, GR, etc.)<br><b>6422' DF</b>                                                                                                     | 12. COUNTY OR PARISH<br><b>San Juan</b>                                           |
|                                                                                                                                                                       | 13. STATE<br><b>New Mexico</b>                                                    |

## 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

## NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐FRACTURE TREAT ☒SHOOT OR ACIDIZE ☐REPAIR WELL ☐(Other) **Case and cement**PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐ABANDON\* ☐CHANGE PLANS ☐☒

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐FRACTURE TREATMENT ☐SHOOTING OR ACIDIZING ☐(Other) ☐REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT\* ☐

(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).\*

In order to increase deliverability it is intended to workover and restimulate this well in the following manner:

Pull tubing. Set a drillable bridge plug near the bottom of the 7" casing and test to 1000 psi. Isolate and squeeze cement leaks if any are found. If leaks occur and are squeezed between 1950' and 2900' no block squeeze of the 7" annulus is planned. If no leaks are found perforate at approximately 2075' and block squeeze with a minimum of 200 sacks of cement.

Clean out the old hole to approximately 5340'. Run a full production string of 4 1/2" casing and run a calculated volume of cement to fill to the 7" casing shoe.

Selectively perforate and frac the Mesa Verde formation.

In the event the tubing is stuck and must be cut off or other junk precludes the economical clean out of the old hole, the open hole will be squeeze cemented through a retainer set near the bottom of the 7" casing and a new side tracked hole will be drilled to approximately 5420'. All other operations will be as set out above.

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

SIGNED **Carl E. Matthews**TITLE **Petroleum Engineer**DATE **June 27, 1966**

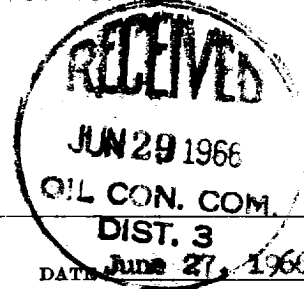
(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

TITLE \_\_\_\_\_

DATE \_\_\_\_\_

\*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.