

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on reverse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

SF 078046

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Hughes

9. WELL NO.

2 (OWN)

10. FIELD AND POOL, OR WILDCAT

Blanco Mesa Verde

11. SEC., T., R., M., OR B.L. AND
SURVEY OR AREASec. 19, T-29-N, R-8-W
N.M.P.M.

12. COUNTY OR PARISH 13. STATE

San Juan

New Mexico

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 ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

El Paso Natural Gas Company

3. ADDRESS OF OPERATOR

Box 990, Farmington, New Mexico

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)At surface
990'N, 800'E

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

6522' GL, 6532' DF

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)

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.)*

On 4-15-65 ran Baker Model "B" w/BC bottom magnesium cement retainer on tubing, set at 4577', pumped into formation 4 bbl/min. at 1000#. Squeezed open hole w/200 sacks w/1/4 cu. ft. fine Gilsomite/sk., followed w/100 sacks w/10% sand. Perf. 4 squeeze holes at 2190'. Set Baker Model "B" magnesium cement retainer at 2127' on tubing. Block squeezed 7" annulus w/100 sacks regular, 2% calcium chloride. Held 1600# above retainer. Drilled 25' of good cement, attempt to pressure to 500#, vent to 0#.

On 4-16-65 ran Baker Model "K" magnesium cement retainer on drill pipe and set at 2100', pumped into perfs. at 800#. Squeezed perfs w/150 sacks regular cement w/2% calcium chloride. Drilled good cement below retainer to 2183', then out of cement at 2188'. Pressured to 300#, bled to 50# in 4 minutes, 0# in 5 min.

4-17-65 Located hole in casing 2227'-2287'. Pressured below Baker Model "C" set at 2227', pumped in below packer held 500# above, set at 2287' held 1000# below pkr. Attempted to set pkr. @ 2175', did not hole. Set packer at 2116' and loaded backside w/700#. Squeezed w/125 sacks cement to formation. Left 25 sacks in casing. Squeeze pressure 2000#, held 1200#. Used regular cement w/6% Haled "9" and calcium chloride.

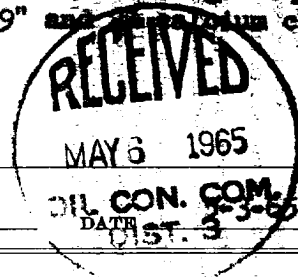
18. I hereby certify that the foregoing is true and correct

SIGNED OR'G NAL SIGNED E. S. OBERLY TITLE Petroleum Engineer

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE



*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.