

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.

SUNDRY NOTICES AND REPORTS

(Do not use this form for proposals to drill or to deepen or plug back or to cement or to
Use "APPLICATION FOR PERMIT—" for such proposals.)

5. LEASE DESIGNATION AND SERIAL NO.

SP 078049

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Hughes A

9. WELL NO.

5 (OIL)

10. FIELD AND POOL, OR WILDCAT

Elanco Mesa Verde

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

Sec. 28, T-28 29-N, R-8-W
N.M.P.M.

12. COUNTY OR PARISH

San Juan

13. STATE

New Mexico

1. OIL WELL ☐ GAS WELL ☒ OTHER ☐

2. NAME OF OPERATOR

El Paso Natural Gas Company

3. ADDRESS OF OPERATOR

Box 990, Farmington, New Mexico - 87401

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

1650'N, 790'E

14. PERMIT NO.

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

6387' GL

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 perti-
nent to this work.)*

On 9-27-68 pulled 177 joints 2 3/8" tubing.

On 9-28-68 due to junk in open hole from original completion, set cement retainer at
4385', tested 7" casing to 1000' O. K. Squeezed open hole w/200 sacks of cement.
Perforated 1 hole at 2112', set cement retainer at 2042', squeezed 7" annulus w/125
sacks of cement. W.O.C. 12 hours, tested perf. w/800# O. K.

On 10-2-68 T.D. 5433'. Ran 166 joints 4 1/2", 10.5#, J-55 casing (5422') set at 5433'
w/125 sacks of cement. W.O.C. 18 hours.

On 10-3-68 P.B.T.D. 5397', tested casing to 4000#, spotted 300 gal. 7 1/2% HCL. Perf.
5210-14', 5226-34', 5250-54', 5278-84', 5308-12', 5374-78' w/8 SFZ. Frac w/42,000#
20/40 sand, 37,430 gallons of water. Dropped 5 sets of 8 balls. Avg. I.R. 53 BPM.
Set bridge plug at 4968', tested w/3500# O. K.

Perf. 4587-99', 4630-36', 4653-59', 4713-19' w/12 SFZ. Frac w/33,000# sand, 31,110
gal. water. Max. pr. 4200#, BHP 2500#, avg. tr. pr. 3300#, I.R. 33 BPM. Dropped 2
sets of 12 balls, flushed w/3200 gal. water. ISIP 700#, 5 Min. 350#.

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

SIGNED Original Signed F. H. WOOD

TITLE Petroleum Engineer

DATE 10-8-68

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

RECEIVED

DATE

OCT 10 1968

*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.

U.S. GOVERNMENT PRINTING OFFICE: 1969-O-685229

GPO 837-499

887-851

