

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

5. LEASE DESIGNATION AND SERIAL NO.

SF 070003

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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 - 87401

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

At surface

1650'N, 1550'E

14. PERMIT NO.

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

6454' GL

7. UNIT AGREEMENT NAME

Canyon Largo Unit

8. FARM OR LEASE NAME

Canyon Largo Unit

9. WELL NO.

137 (PC)

10. FIELD AND POOL, OR WELLS

So. Blanco F.C. & Undes. Chacra

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

Sec. 5, T-25-N, R-6-W

N.M.P.M.

12. COUNTY OR PARISH

Rio Arriba

13. STATE

New Mexico

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 W-
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.)*

9-22-67 spudded well, drilled surface hole.

9-23-67 Ran 6 joints @ 5/8", 24#, J-55 casing (202') set at 212' w/170 sacks of cement circulated to surface. W.C.C. 12 hours, tested w/600#/30 Min. O. K.

9-27-67 T. D. 3570'. Ran 109 joints 5 1/2", 15.5#, J-55 casing (3560') set at 3570' w/280 sacks of cement. W.C.C. 18 hours.

9-23-67 P.B.T.D. 3536', tested casing to 3800# O. K. Spotted 300 gal. 7 1/2% HCL. Perf. Chacra 3406-24', 3511-20' w/36 SPB. Frac w/40,000# 10/20 sand, 35,800 gal. water. Max. pr. 3600#, BDP 1900#, tr. pr. 1800-2220-3100#. I.R. 48 BPM. Dropped 1 set of 30 balls, flushed w/2020 gal. water. ISIP 1500#, 5 Min 1100#. Set BP @ 2570', tested w/3800# O. K.

Perf. Pictured Cliffs 2532-54' w/2 SPB. Frac w/30,000# sand, 30,770 gal. water. Max. pr. 1600#, BDP 2450#, tr. pr. 1200-1470-1500#. I.R. 66 BPM. Flushed w/2200 gal. water. ISIP 800#, 5 Min. Vacuum.

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

SIGNED

C. S. Matthews

TITLE

Petroleum Engineer

DATE

10-2-67

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

*See Instructions on Reverse Side

U. S. GEOLOGICAL SURVEY

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.

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