

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

SP 078200-3

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Riddle 3

9. WELL NO.

5

10. FIELD AND POOL, OR WILDCAT

Riddle Dakota

11. SEC., T., R., N., OR S.W. AND SURVEY OR AREA

Sec. 23, T-30-N, R-10-W
N.M.F.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

1090'S, 1800'E

14. PERMIT NO.

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

6207' OL

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other)

(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 bones pertinent to this work.)*

On 10-11-68 spudded well, drilled surface hole.

On 10-12-68 ran 7 joints 9 5/8", 32-30#, H-40 casing (212') set at 226' w/145 sacks of cement. W.O.C. 12 hours, tested w/600#/30 Min. O. K.

On 10-29-68 T.D. 7400', ran 226 joints 4 1/2", 11.6# & 10.5#, J-55 casing (18 7389') set at 7400'. Float collar set at 7389', second stage collar at 5390', third stage collar at 3025'. Cemented first stage w/280 sacks of cement, second stage w/230 sacks of cement, third stage w/320 sacks of cement. W.O.C. 18 hours.

On 10-30-68 F.B.T.D. 7379', tested casing to 4000' O. K. Spotted 300 gal. 7 1/2% HCL. Perf. 7162-77, 7254-74', 7430-40', 7358-68' w/25 SPZ. Free w/56,000# 40/60 mesh, 56,000 gal. water. Max. pr. 4200#, HIF 2400#, avg. tr. pr. 3500#. I.R. 41 HPM. Dropped 3 sets of 25 balls, flushed w/5712 gal. water. ISIP 1100#, 5 Min. 700#, 15 Min. 700#. ISIP 700#

RECEIVED

NOV 5 1968

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

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

SIGNED Original signed by
Carl E. Matthews

TITLE Petroleum Engineer

DATE 10-31-68

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

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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