Form 9-331
Dec. 1973

Form Approved.
Budget Bureau No. 42-R1424

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

5. LEASE
SF 078000

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 Form 9-331-C for such proposals.)

7. UNIT AGREEMENT NAME
Huerfano Unit

8. FARM OR LEASE NAME
Huerfano Unit

1. oil well ☐ gas well ☒ other

9. WELL NO.
48

2. NAME OF OPERATOR
El Paso Natural Gas Company

10. FIELD OR WILDCAT NAME
Ballard Pictured Cliffs

3. ADDRESS OF OPERATOR
P. O. Box 289, Farmington, N. M. 87401

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 9, T26N, R9W

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
AT SURFACE: 1650'N, 1650'W
AT TOP PROD. INTERVAL:
AT TOTAL DEPTH:

12. COUNTY OR PARISH
San Juan

13. STATE
New Mexico

14. API NO.

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

15. ELEVATIONS (SHOW DF, KDB, AND WD)
6470' G.L

| REQUEST FOR APPROVAL TO: | | SUBSEQUENT REPORT OF: |
|---|---|---|
| TEST WATER SHUT-OFF | ☐ | ☐ |
| FRACTURE TREAT | ☐ | ☐ |
| SHOOT OR ACIDIZE | ☐ | ☐ |
| REPAIR WELL | ☐ | ☐ |
| PULL OR ALTER CASING | ☐ | ☐ |
| MULTIPLE COMPLETE | ☐ | ☐ |
| CHANGE ZONES | ☐ | ☐ |
| ABANDON* | ☒ | ☐ |
| (other) | | |

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FARMINGTON, N. M.

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

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.)*

(1) Circulate the hole with mud.
(2) Spot a plug to fill the open hole plus 50' of the 7" casing.
See * Modifications (3) Perforate the casing at 1565' and cement inside and outside the 7" to 1315' to cover the Kirtland and Ojo Alamo.
(4) Perforate the casing at 183' and squeeze cement to surface in the 7"-9 5/8" annular space. Spot a plug from 183' to surface inside the 7" casing.
(5) Install a dry hole marker.
(6) Remove surface equipment and restore surface.

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

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

SIGNED William Dobell TITLE Production Engineer DATE 2-28-82

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

APPROVED
John Keller
MAR 03 1982
AS AMENDED for JAMES F. SIMS
DISTRICT ENGINEER

NMOCC

on 2

U. S. GEOLOGICAL SURVEY
Drawer 600
Farmington, New Mexico 87499-00600

Attachment to Notice of

Intention to Abandon

Re: Permanent Abandonment

Well: 48 Huerfano Unit

CONDITIONS OF APPROVAL

1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal Leases."

2. The Farmington office (telephone (505) 325-4572) is to be notified in sufficient time for a representative to witness all plugging operations.

3. Blowout prevention equipment is required.

4. In addition to normal filling of pits and cleanup of location, additional surface restoration work may be required, i.e. ripping of pad and/or access road, reseeding, etc. We will be asked by Bureau of Land Management for the surface restoration requirements for this well and we should be able to furnish you these requirements within 30 days. After plugging the well and before making final clean-up, you should contact this office unless you have already been advised as to what additional surface restoration work is required.

* 5. The following modifications to your plugging program are to be made (when applicable):

a) Spot cement plug inside casing from 2010' to 1910' to cover Fruitland top.

b) Perforate casing at 465' and spot cement plug inside and outside casing from 1465' to 1270' to cover Ojo Alamo.

MAR 1992
OIL CON. DIV.
DIST. 3

Office Hours: 7:30 A.M. to 4:15 P.M.