

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY Artesia, NM 88210

NM OILS COMS. COMM. (Other Instructions on Reverse Side)

DN-7c

Form approved.
Budget Bureau No. 42 R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-14478

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Mobil-Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

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

Sec. 25, T-26-S, R-28-E

12. COUNTY OR PARISH 13. STATE

Eddy New Mexico

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug in (to) a well or reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)

OIL WELL ☐ GAS WELL ☐ OTHER Dry Hole.

AUG 15 1985

O. C. D.

ARTESIA, OFFICE

2. NAME OF OPERATOR

Callaway Oil & Gas Co.

3. ADDRESS OF OPERATOR

205 Wilco Building, Midland, Texas 79701

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

At surface

1780' FNL & 1980' FWL of Sec. 25

14. PERMIT NO.

30-015-23940

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

2930.8 G.R.

OIL & GAS
U.S. GEOLOGICAL SURVEY
ROSWELL, 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 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.)*

The above captioned well was drilled to a total depth of 4200'. Total depth was reached at 6:00 PM January 8, 1982. Schlumberger ran logs, and the well was determined to be a dry hole.

Plugging operations began on January 9, 1982, and were completed January 10, 1982.

Mud weight was 10.1#. 537.74' of 8-5/8" casing was left in the hole.

Plugs set as follows:

40 sacks at 3498', calculated interval 156'

40 sacks at 2444', calculated interval 156'

40 sacks at 1917', calculated interval 156'

Pulled out of hole with 3 stands, and waited 2 hours. Then went in hole and tagged up.

40 sacks at 550', calculated interval 156'

Pulled out of hole with 3 stands, and waited 2 hours. Then went in hole and tagged up.

15 sacks at surface, calculated interval 30'

Circulate to surface.

Cemented with a total of 175 sacks Class "C" 2% CACL₂, (1.32 cu.ft./sk yield, 14.8#/gallon weight). 6 gallons fresh water ahead of first 4 plugs. Released rig 12:00 noon January 10, 1982. Ready for inspection July 1, 1982.

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

SIGNED

TITLE

DATE

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side