

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.

NM-16622-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

McGruder Hill Unit

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

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

13, T-22S-R-25E

12. COUNTY OR PARISH

13. STATE

Eddy

N. Mexico

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.)

RECEIVED

1. OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

Northern Natural Gas Company

APR - 1 1976

3. ADDRESS OF OPERATOR

401 Wall Towers West, Midland, Texas 79701 C.C.

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)

See also space 17 below.)

At surface

1980' FNL & 660' FEL, Sec, 13, 22S, 25E

14. PERMIT NO.

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

3799 DF (LS)

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREAT

MULTIPLE COMPLETE

FRACTURE TREATMENT

ALTERING CASING

SHOOT OR ACIDIZE

ABANDON*

SHOOTING OR ACIDIZING

ABANDONMENT*

REPAIR WELL

CHANGE PLANS

(Other)

(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 zones pertinent to this work.)*

Original plans were to drill to 11,400' and set 4 1/2" casing at total depth with 250 sacks of cement. These plans were approved by the U. S. Geological Survey on March 23, 1976. Subsequent pertinent well data indicates a maximum depth of 11,700' will be needed to completely evaluate the objective formation. Therefore it is respectfully requested that the permitted depth be changed to 11,700' and 4 1/2" casing will be set at total depth and cemented with 250 sacks.

RECEIVED
MAR 30 1976
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

McDonald

TITLE Director of Engineering DATE 3-29-76

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

MAR 31 1976

M. L. BEEKING
ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side