

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

## 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 <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input checked="" type="checkbox"/> Dry  |  | 5. LEASE DESIGNATION AND SERIAL NO.<br>NM-16622-A                      |  |
| 2. NAME OF OPERATOR<br>Northern Natural Gas Company   |  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME                                   |  |
| 3. ADDRESS OF OPERATOR<br>401 Wall Towers West, Midland, Texas 79701  |  | 7. UNIT AGREEMENT NAME   |  |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.)<br>At surface<br>1980' FNL & 660' FEL of Sec. 13. |  | 8. FARM OR LEASE NAME<br>McGruder Hill Unit                            |  |
| 14. PERMIT NO.  |  | 9. WELL NO.<br>1   |  |
| 15. ELEVATIONS (Show whether DF, RT, GR, etc.)<br>3799 DF   |  | 10. FIELD AND POOL, OR WILDCAT<br>Wildcat                              |  |
|   |  | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA<br>13, T-22-S, R-25-E |  |
|   |  | 12. COUNTY OR PARISH<br>Eddy   |  |
|   |  | 13. STATE<br>N. Mex.   |  |

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APR 27 1976

O. C. G.  
ARTESIA, OFFICE

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

## NOTICE OF INTENTION TO:

|  |   |
|--|---|
| TEST WATER SHUT-OFF <input type="checkbox"/> | PULL OR ALTER CASING <input type="checkbox"/> |
| FRACTURE TREAT <input type="checkbox"/>      | MULTIPLE COMPLETE <input type="checkbox"/>    |
| SHOOT OR ACIDIZE <input type="checkbox"/>    | ABANDON* <input type="checkbox"/>             |
| REPAIR WELL <input type="checkbox"/>         | CHANGE PLANS <input type="checkbox"/>         |
| (Other) <input type="checkbox"/>             |   |

## SUBSEQUENT REPORT OF:

|  |  |
|--|--|
| WATER SHUT-OFF <input type="checkbox"/>        | REPAIRING WELL <input type="checkbox"/>          |
| FRACTURE TREATMENT <input type="checkbox"/>    | ALTERING CASING <input type="checkbox"/>         |
| SHOOTING OR ACIDIZING <input type="checkbox"/> | ABANDONMENT* <input checked="" type="checkbox"/> |
| (Other) <input type="checkbox"/>               |  |

(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.) \*

TD 11650

On 4-19-76 received verbal approval from USGS in Artesia, New Mexico to set downhole cement plugs to abandon this newly-drilled dry hole.

On 4-19-20-76 set class H neat cement plugs using drill string & mud pumps to circ cement to required depths:

|         |           |         |    |         |        |
|---------|-----------|---------|----|---------|--------|
| Plug #1 | - 75 sx @ | 11,140' | to | 10,916' | (224') |
| #2      | - 75 sx @ | 9,575'  | to | 9,351'  | (224') |
| #3      | - 75 sx @ | 8,275'  | to | 8,051'  | (224') |
| #4      | - 75 sx @ | 6,700'  | to | 6,476'  | (224') |
| #5      | - 50 sx @ | 5,050'  | to | 4,900'  | (150') |
| #6      | - 50 sx @ | 2,615'  | to | 2,465'  | (150') |
| #7      | - 10 sx @ | 20'     | to | surface | (20')  |

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U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

Left 10.0 #/Gal. drlg mud below bottom plug & between all other plugs. Welded cap on 9 5/8" surface casing & installed dry hole marker. Will restore location when rig moves out.

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

SIGNED

TITLE Dir. Of Engineering

DATE

4/21/76

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions on Reverse Side

dist'd  
P+G  
4-30-76