

(May 1963)

UNIT STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPlicate
(Other instructions on reverse 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. NM-16622-A	
2. NAME OF OPERATOR Northern Natural Gas Company		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
3. ADDRESS OF OPERATOR 401 Wall Towers West, Midland, Texas		7. UNIT AGREEMENT NAME	
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 of Sec. 13.		8. FARM OR LEASE NAME McGruder Hill Unit	
14. PERMIT NO.		9. WELL NO. 1	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3799 DF		10. FIELD AND POOL, OR WILDCAT Wildcat	
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 13, T-22-S, R-25-E	
		12. COUNTY OR PARISH Eddy	
		13. STATE N. Mex.	

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.)*

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')

RECEIVED
APR 22 1976
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

CONDITION OF APPROVAL, IF ANY:

*See Instructions on Reverse Side