

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry in a different reservoir.

Use "APPLICATION FOR PERMIT --" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well

☐ Oil  
☒ Gas  
☐ Well  
☐ Other

2. Name of Operator

Louis Dreyfus Natural Gas Corp

3. Address and Telephone No.

Phone (405) 748-8728

14000 Quail Springs Parkway, Suite 600, Oklahoma City, Ok 73134

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1650' FSL & 1650' FWL

SW NE SW 1/4 Sec. 12-27N-12W

5. Lease Designation and Serial No.

NMSF-079116

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Hancock #2

9. API Well No.

30-045-06652

10. Field and Pool, or Exploratory Area

W. Kutz

11. County or Parish, State

San Juan Co., NM

CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

☒ Notice of Intent  
☐ Subsequent Report  
☐ Final Abandonment Notice

TYPE OF ACTION

☒ Abandonment  
☐ Recompletion  
☐ Plugging Back  
☐ Casing Repair  
☐ Altering Casing  
☐ Other  
☒ Change of Plans  
☐ New Construction  
☐ Non-Routine Fracturing  
☐ Water Shut-Off  
☐ Conversion to Injection  
☐ Dispose Water  
(Note: Report results of multiple completions on Well Completion or Recompletion Report and Log Form.)

13. Describe Proposed 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.)\*

Plug & Abandon as follows:

- MIRU WOU. Load hole w/2% KCL water. ND WH & NU BOPs. TOH w/1-1/2" tbg. RU WL. PU & RIH w/ 5-1/2" CIBP & set @ 1685'. POOH.
- PU & RIH w/2-3/8" workstring. RU BJ to pump & spot 17 sack plug on CIBP via tbg @ 1685' to 1535'. Pull tbg above plug & reverse tbg clean. POOH w/tbg. (do not need to tag plug since on CIBP)
- TIH w/WL to perforate 2 holes @ 680' (50' below Kirkland). POOH. PU 5-1/2" packer & RIH w/packer & tbg to set packer @ 670'. Establish circulation & squeeze 68 sacks cement to raise cement to 445' behind pipe (includes 100% excess in open hole annulus). Release packer & spot 33 sack plug inside casing from 680 to 445' (includes 50' fill excess in csg). Pull tbg above plug and reverse tbg clean. WOC. Tag top of cement w/tbg. POOH w/ tubing & packer.
- TIH w/WL to perforate 2 holes @ 163' (50' below surface pipe). POOH. RD WL. TIH w/tbg & packer to set packer @ 153'. Establish circulation & squeeze 49 sacks cement to raise cement to surface (includes 100% excess in open hole annulus & 50' fill excess in csg annulus). Release packer & spot 25 sack plug inside casing from 163 to surface (includes 50' fill excess in csg).
- RD BJ. RDMO WOU.
- Set dry hole marker. Restore location.

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

Signed

Title

Engineer

Date

4/22/98

(This space for Federal or State office use)

Approved by **AS/ Duane W. Spencer**

Title

MAY - 1 1998

Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*See Instructions on Reverse Side

NMOCD