

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED  
BLM

FORM APPROVED  
OMB No. 1004-0145  
Expires July 31, 1996

**SUNDRY NOTICES AND REPORTS ON WELLS**

*Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well  
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator  
Louis Dreyfus Natural Gas Corp.

3a. Address 14000 Quail Springs Parkway  
Suite 600, Oklahoma City, OK 73134

3b. Phone No. (405) 749-5287

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
1650' FSL & 990' FEL  
NE SE Sec. 7-T27N-R11W

5. Lease Serial No.  
SF-078895

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.

Mudge A #3

9. API Well No.

30-045-06650

10. Field and Pool, or Exploratory Area

West Kutz, P.C.

11. County or Parish, State

San Juan Co., NM

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <i>ST. 14</i>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleation in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Work commenced 2/3/98. Cleaned out wellbore to TD of 1924'. Ran 44 jts. 4" 10.46# csg, set @ 1891'. Pumped 150 sks. 50/50 POZ Cl. "B" cmt. w/4% gel, 3% gilsonite, 2% CaCl. Circulated to surface. Drilled out cmt. to PBD of 1880'.

Perforated 1802'-1810', 2 SPF, 16 holes and 1830'-1850', 2 SPF, 40 holes. Total 56 holes. Acidized w/1000 gal. 15% HCL. Frac w/70Q N2 foam; used total of 446,000 SCF N2, 104,700# 20/40 Arizona sand and 10,760# 20/40 SDC.

Set 2 3/8" 4.7# J-55 tbgs. @ 1845'. Put well on pump (2" x 1 1/4 x 6' x 4'). Set pumping unit, separator, compressor, and tank. Turned well to sales line 3/6/98.

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

Terrye D. Bryant

Signature

*Terrye D. Bryant*

Title

Regulatory Technician

Date

3/17/99

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

**ACCEPTED FOR RECORD**

APR 05 1999

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.

**FARMINGTON FIELD OFFICE**  
BY *mm*