

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135
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 <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Serial No. NM-96568
2. Name of Operator Louis Dreyfus Natural Gas Corp.	6. If Indian, Allottee or Tribe Name
3a. Address 14000 Quail Springs Parkway Suite 600, Oklahoma City, OK 73134	7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) (405) 749-5287	8. Well Name and No. McGruder "13" Federal Com. #1
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SL: 1930' FWL & 280' FSL Sec. 13, T22S-R25E	9. API Well No.
	10. Field and Pool, or Exploratory Area Happy Valley Morrow Gas
	11. County or Parish, State Eddy County, 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 type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Spudding</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>Setting casing stri</u>
	<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.)

Set 30" conductor pipe @ 31' and cemented to surface. Spud 26" hole @ 12 noon 11/25/97.

Drilled 26" hole to 355'. Ran 20" 94# K-55 Buttress thread csg. to 355'. Cemented csg. w/lead slurry of 500 sx. Cl. C w/4% gel and 2% CaCl, tail in w/200 sx. Cl. C w/2% CaCl. Circulate 85 sx. to surface. 7 1/2 hrs. WOC. Weld on 20" head & nipple up Hydril & flow line. Test Hydril & 20' csg. to 500# @ 230'.

Drilled 17 1/2" hole to 1216'. Attempted to run 13 3/8" csg., bridged out @ 1156'. Circulated, rig pump & attempted to wash down, picked up loose hole, stuck @ 1121', pulled 120K over & pumping, both pumps, good returns. Lay down 1 joint 13 3/8. 13 3/8" 54.50# J-55 ST&C to 1121'; lead cement 600 sks. Cl. C, 4% D-20 gel, 2% S-1(cc). Tailed 325 sks. Cl. C, 2% S-1 (cc), dropped plug and displaced. Bumped plug, float held OK. 196 sks. of excess cement to surface. Lead 13.7#, yield 1.75; tail 14.8#, yield 1.32. 6 hrs. WOC. Cut off 13 3/8" csg. & 20" head. Weld on 13 3/8" head & test to 500#.

ACCEPTED FOR RECORD

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

September 3, 1998

NOV 02 1998

ORIG. SGD. GARY GOURLEY
BLM

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	

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.