

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED
BLM

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
☐ 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. (include area code)
(405) 495-5287

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
990' FNL & 990' FWL
NW/4 NW/4 Sec. 11-27N-12W

5. Lease Serial No.

NMSF-079116

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Hancock 6

9. API Well No.

30-045-06735

10. Field and Pool, or Exploratory Area

Kutz-Pictured Cliffs

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 type="checkbox"/> Other
	<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 recomplete 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 recompletion 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 4/17/98. Cleaned out well to 1700'. Set 4 1/2" 10.5# csg. & 20' shoe jt. @ 1700'. Pumped 10 bbl water w/dye, 100 sks. 35/65 12% gel, 2% calcium, 1/4# sk. cello flake & 6 1/4#/sk. gelsonite. Tailed w/100 sks. 50/50 POZ 2% gel, 2% calcium, 1/4#/sk. cello flake & 6 1/4#/sk. gelsonite. Circulated dye to surface; no cement. Ran CBL & comp. neutron/GL log, cement @ 930'. PBTD 1680'. Tested csg. to 2500#. Perf'd from 1584'-1614', 2 SPF, total 60 holes. Pumped 1,000 gal. 15% HCL & 78 ball sealers. Well communicated between 4 1/2" & 7" csg. above perfs. Circulated acid out of csg. Tested csg. to 2000#, test ok. Set cement retainer @ 1538', pumped 200 sks. B neat w/2% calcium. Circulated cement to surface. Drilled out cement & retainer from 1490'-1680', circulated hole clean. Shot 2 squeeze holes @ 1550'-1551'. Set 4 1/2" retainer @ 1520'. Pumped 50 sks. Cl. H cmt. w/2% calcium. Pumped 20 sks. on retainer. Drilled out cmt. & retainer, cleaned out to 1680' PBTD. Tested csg. to 1500#. Perf'd from 1590'-1594' and 1608'-1634', 2 SPF. Set pkr. @ 1555'. Pumped 1000 gal. 15% HCL. Dropped 120 ball sealers but did not ball off.

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

Terrye D. Bryant

Signature

Title

Regulatory Technician

Date

2/2/99

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

ACCEPTED FOR RECORD

Approved by

Title

Date

FEB 18 1999

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

FARMINGTON FIELD OFFICE
BY

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

NMOC

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3a. Address 14000 Quail Springs Parkway Suite 600, Oklahoma City, OK 73134	3b. Phone No. (include area code) (405) 749-5287	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 990' FNL & 990' FWL NW/4 NW/4 Sec. 11-27N-12W		8. Well Name and No. Hancock 6
		9. API Well No. 30-045-06735
		10. Field and Pool, or Exploratory Area Kutz-Pictured Cliffs
		11. County or Parish, State San Juan Co., NM

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Report dated 2/2/99 continued:

Frac'd using 70 quality N2 foam; used 375,600 SCF N2, 95,060# 20/40 Arizona sand, 11,950# 20/40 resin coated sand. Circulated hole clean.
Set 1 1/2" tbg. @ 1608'. Well turned to sales 5/7/98.

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

Title

Signature

Date

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

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(Instructions on reverse)

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