

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0135  
Expires: November 30, 2000

**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

Suite 600

14000 QUAIL SPGS PKWY, OKLA CITY, OK 73134

3b. Phone No. (include area code)

405-749-1300

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

1156' FNL & 1307' FWL (Lot 4, UL D)

5. Lease Serial No.

NMSF-079162

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

MKL 6-11

9. API Well No.

30-039-26506

10. Field and Pool, or Exploratory Area

Blanco Mesa Verde

11. County or Parish, State

Rio Arriba Co., New Mexico

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

TYPE OF SUBMISSION

- ☒ Notice of Intent  
☐ Subsequent Report  
☐ Final Abandonment Notice

TYPE OF ACTION

- |  |   |  |   |
|--|---|--|---|
| <input type="checkbox"/> Acidize                 | <input type="checkbox"/> Deepen           | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Altering Casing         | <input type="checkbox"/> Fracture Treat   | <input type="checkbox"/> Reclamation               | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Casing Repair           | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete                | <input type="checkbox"/> Other          |
| <input checked="" 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 recompleat 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 recompleat 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.)

Change of drilling plan due to drilling contractor drilling 12 1/4" hole.

1. Drill 12 1/4" hole to  $\pm$  390'. Set 9 5/8" - 36#, J55 @ 384'. Cement with 160 sks Type III cement + 2% Cacl<sub>2</sub> + 1/4 ppsk Celloflake. Circ 6 bbls of cement to surface.
2. Drill 7 7/8" hole to  $\pm$  4,800'. Set 5 1/2", 17# production csg @  $\pm$  4,800'. Cement 1st stage, 220 sks 35/65 Poz Type III + additives mixed @ 12.5 ppg, yield 2.03 cf/sk. D.V. tool @ 3000'. 2nd stage, lead: 280 sks 35/65 Poz Type III + additives @ 12 ppg, yield 2.17 cf/sk. Tail: 50 sks Type III + 2% Cacl<sub>2</sub> @ 14.6 ppg, yield 1.39 cf/sk. Circ to Surf.

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

Name (Printed/Typed)

Carla Christian

Title Regulatory Technician

Signature

Carla Christian

Date

April 2, 2001

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 and Title 43 U.S.C. Section 1212, 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.

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
811 South First, Artesia, NM 88210  
District III  
1000 Rio Huerfano Rd., Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-102  
Revised October 18, 1994  
Instructions on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

2001 APR -3 PM 3:00

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

|   |   |   |
|---|---|---|
| <sup>1</sup> A.M. Number<br>30-039-2650 | <sup>1</sup> Pool Code<br>82329             | <sup>1</sup> Pool Name<br>Otero; Chacra |
| <sup>4</sup> Property Code              | <sup>4</sup> Property Name<br>MKL           | <sup>6</sup> Well Number<br>6-11        |
| <sup>7</sup> OGRID No.                  | <sup>1</sup> Operator Name<br>LOUIS DREYFUS | <sup>8</sup> Elevation<br>6026'         |

<sup>10</sup> Surface Location

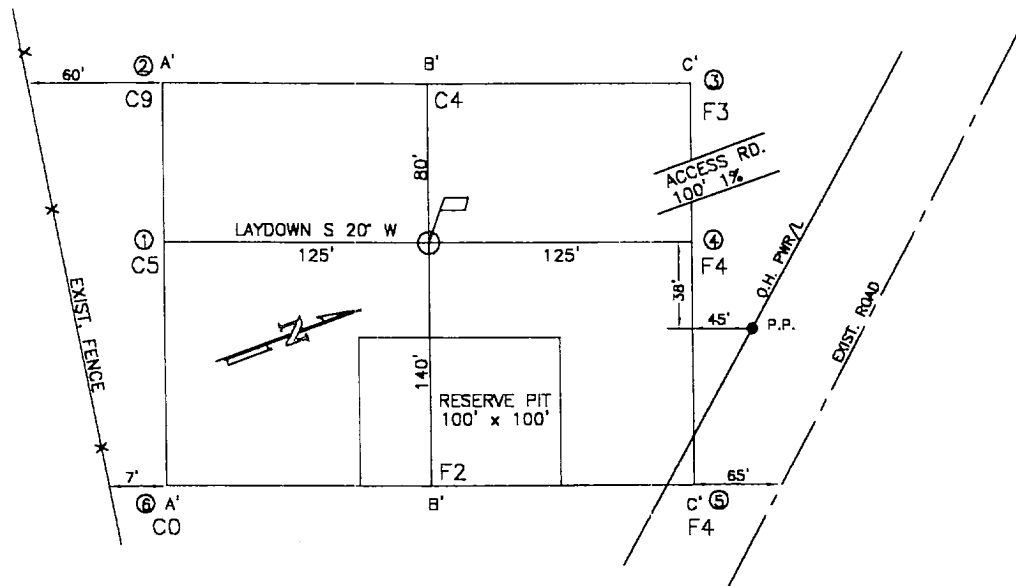
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County     |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|------------|
| D             | 6       | 26N      | 7W    |         | 1156'         | NORTH            | 1307'         | WEST           | RIO ARriba |

<sup>11</sup> Bottom Hole Location If Different From Surface

| UL or lot no.                        | Section                       | Township                         | Range                   | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|--------------------------------------|-------------------------------|----------------------------------|-------------------------|---------|---------------|------------------|---------------|----------------|--------|
|                                      |                               |                                  |                         |         |               |                  |               |                |        |
| <sup>12</sup> Dedicated Acres<br>160 | <sup>13</sup> Joint or Infill | <sup>14</sup> Consolidation Code | <sup>15</sup> Order No. |         |               |                  |               |                |        |

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

|                                      |               |   |                      |  |
|--------------------------------------|---------------|---|----------------------|--|
| <sup>16</sup><br>4<br>1156'<br>1307' | N89°19'W<br>3 | 2 | 1<br>5277.36'        | <sup>17</sup> OPERATOR CERTIFICATION<br>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.<br><br>Carla Christian<br>Signature<br>Carla Christian<br>Printed Name<br>Regulatory Technician<br>Title<br>April 2, 2001<br>Date  |
| 5175.72'<br>5                        |               |   | 5044.38'             |  |
| Section 6                            |               |   |                      |  |
| 6                                    |               |   |                      | <sup>18</sup> SURVEYOR CERTIFICATION<br>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.<br><br>10/25/99<br>Date of Survey<br>Signature and Seal of Professional Surveyor:<br><br>HENRY P. BROADHURST<br>NEW MEXICO<br>REGISTERED PROFESSIONAL SURVEYOR<br>Certification Number |
| 7<br>N00°08'E<br>S89°19'W            |               |   | 5509.02'<br>N02°25'W |  |



ELEVATION A-A'

|      |  |  |  |  |
|------|--|--|--|--|
| 6046 |  |  |  |  |
| 6036 |  |  |  |  |
| 6026 |  |  |  |  |
| 6016 |  |  |  |  |
| 6006 |  |  |  |  |

B-B'

|      |  |  |  |  |
|------|--|--|--|--|
| 6046 |  |  |  |  |
| 6036 |  |  |  |  |
| 6026 |  |  |  |  |
| 6016 |  |  |  |  |
| 6006 |  |  |  |  |

C-C'

|      |  |  |  |  |
|------|--|--|--|--|
| 6046 |  |  |  |  |
| 6036 |  |  |  |  |
| 6026 |  |  |  |  |
| 6016 |  |  |  |  |
| 6006 |  |  |  |  |

COMPANY: LOUIS DREYFUS

LEASE: MKL 6-11

FOOTAGE: 1156' FNL, 1307' FWL

SEC. 6 TWN. 26-N RNG. 07-W N.M.P.M.

COUNTY, RIO ARRIBA STATE, N.M.

ELEVATION: 6026

LATITUDE: 36-31-11

LONGITUDE: 107-37-13

**LOUIS DREYFUS**  
CARLSBAD, NEW MEXICO

SURVEYED: 10/25/99

REV. DATE:

APP. BY H.B.

DRAWN BY: T.G.

DATE DRAWN: 10/26/99

FILE NAME: LD00201

**UNITED**  
**FIELD SERVICES INC.**

P.O. BOX 3651  
FARMINGTON, NM 87499  
OFFICE: (505)334-0408