

# **Powers Elevation Co., Inc.**

OIL CONSERVATION DIVISION Box 440889, Aurora, CO 80044  
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'92 OCT 26 AM 9 54

October 20, 1992

State of New Mexico  
Energy, Minerals and Natural Resources Department  
Oil Conservation Division  
P. O. Box 2088  
State Land Office Building  
Santa Fe, New Mexico 87504

RE: Application for unorthodox location

Gentlemen:

Louis Dreyfus Natural Gas Corp. hereby requests approval of an unorthodox drilling location for the Mudge A 12-6, 1900' FNL & 1000' FWL, Sec. 6, T 27 N, R 11 W, San Juan County, New Mexico. This will be a methane gas well drilled to a depth of 2000'.

This well will be drilled on Federal lease SF 078895, which was purchased from DeKalb Energy Company effective October 16, 1992.

The location originally proposed for this well was 900' FSL & 1700' FWL of the same section but was relocated due to topographical reasons. The proposed well lies within the Navajo Irrigation Project and cannot be placed within the radius of the pivots (see attached plat showing placement of pivots).

In addition, the owner wished to maintain an appropriate distance from the Mudge A 7, 1550' FS & 990' FW, Sec. 6, Unit L, and the Mudge A 8, 990 FN & 990 FW, Sec. 6, Unit D.

Also attached are a description of the lease, Federal lease number SF 078895, topographical map of the original proposed location and the location as staked, and a plat showing ownership of offsetting leases with completed wells.

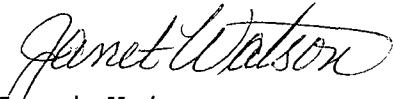
Owners of offsetting leases have been notified of this application by certified mail. Offsetting lease holders are:

Amoco Production Company  
1670 Broadway  
P. O. Box 800  
Denver, Colorado 80201

Meridian Oil Inc.  
5613 DTC Pkwy.  
Englewood, Colorado 80111

If further information is required, please contact me at the toll-free number shown on the letterhead.

Sincerely,

A handwritten signature in cursive script that reads "Janet Watson".

Janet Watson  
Project Administrator  
Agent for DeKalb Energy Company

enclosures

cc: Lee Flowers  
DeKalb Energy Company

Bureau of Land Management  
Farmington Resource Area

Submit to Appropriate  
District Office  
State Lease - 4 copies  
Fee Lease - 3 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised 1-1-89

## OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

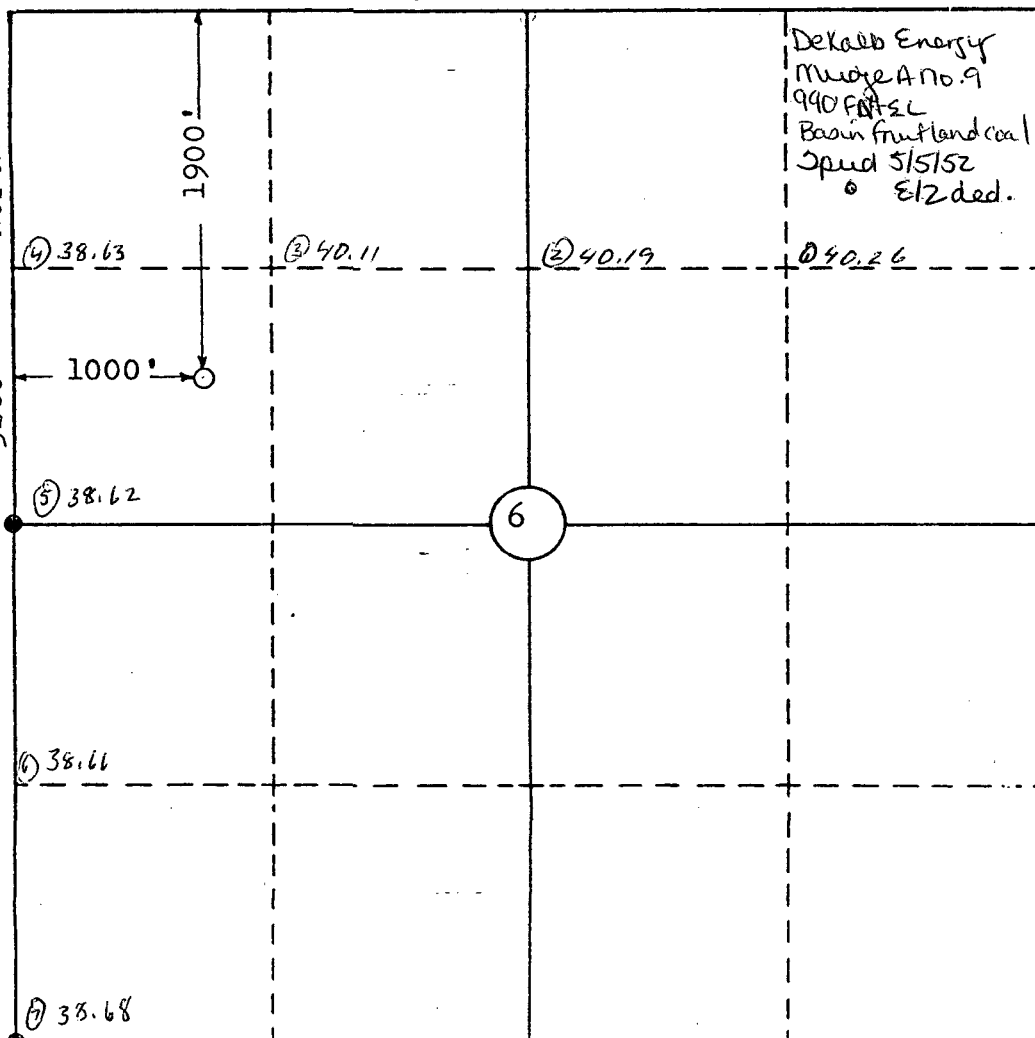
## WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                     |                   |                  |                                   |                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-------------------|------------------|-----------------------------------|-------------------|
| Operator<br>Louis Dreyfuss Natural Gas Corp.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |                   | Lease<br>Mudge A |                                   | Well No.<br>#12-6 |
| Unit Letter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Section<br>6        | Township<br>27 N. | Range<br>11 W.   | County<br>San Juan                |                   |
| Actual Footage Location of Well:<br>1900' feet from the North line and 1000' feet from the West line                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                     |                   |                  |                                   |                   |
| Ground level Elev.<br>6058.7'                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Producing Formation |                   | Pool             | Dedicated Acreage:<br>330.0 Acres |                   |
| <p>1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.</p> <p>2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).</p> <p>3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?<br/> <input type="checkbox"/> Yes <input type="checkbox"/> No If answer is "yes" type of consolidation _____<br/>           If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)<br/>           No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.</p> |                     |                   |                  |                                   |                   |

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

5233.14' N89°50'E



## OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature

Printed Name

Position

Company

Date

## SURVEYOR CERTIFICATION

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 knowledge and belief.

10-1-92

Date Surveyed

Signature & Seal of  
Professional Surveyor

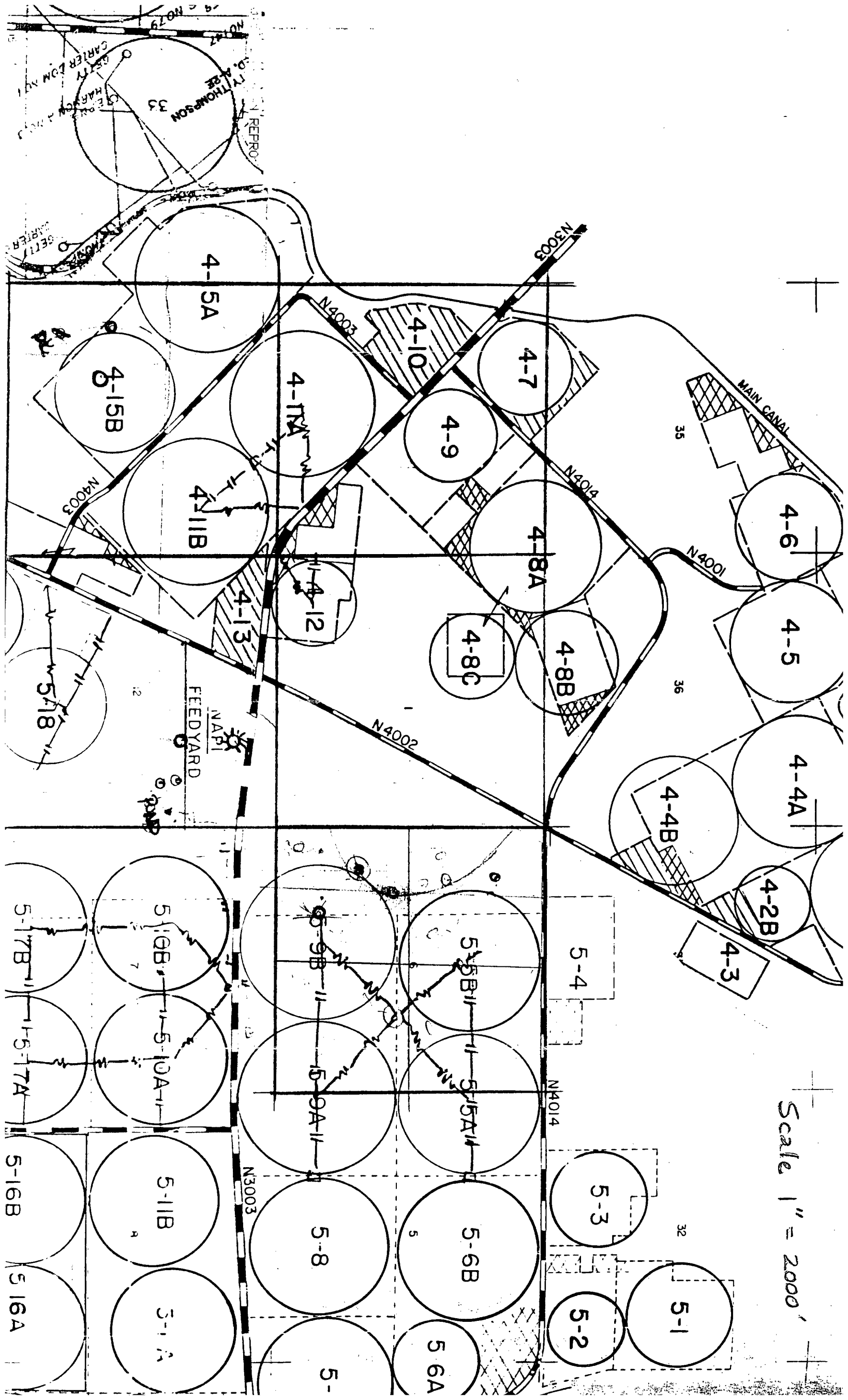
Certificate No.

8466

MUDGE "A" #12-6

LEASE DESCRIPTION

| <u>TOWNSHIP</u> | <u>RANGE</u> | <u>MERIDIAN</u> | <u>SECTION</u> | <u>QTR/QTR</u> |
|-----------------|--------------|-----------------|----------------|----------------|
| 27 N            | 11 W         | NMPM            | 06             | *ALL           |
| 27 N            | 11 W         | NMPM            | 07             | *ALL           |
| 27 N            | 11 W         | NMPM            | 18             | *ALL           |



Scale 1" = 2000'

27N // W

