

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address. LOUIS DREYFUS NATURAL GAS CORP. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134		² OGRID Number 025773
		³ API Number 30 - 0 25-29287
⁴ Property Code 25136	⁵ Property Name McINTOSH	⁶ Well No. 1

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
B	21	19S	35E		660	North	1980	East	Lea

⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County

⁹ Proposed Pool 1 Southeast Scharb (Wolfcamp)	¹⁰ Proposed Pool 2
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¹¹ Work Type Code E	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3782.3
¹⁶ Multiple No	¹⁷ Proposed Depth 11,500'	¹⁸ Formation Wolfcamp	¹⁹ Contractor	²⁰ Spud Date 12/23/99

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2"	13-3/8"	48#	455'	500 sx. Cl. C	Surface
12-1/4"	8-5/8"	24, 32#	3998'	1675 sx. Lite,	Surface
				470 sx. Cl. C	
7-7/8"	5-1/2"	17#	11500'	500 sx. Cl. C	9,500'

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Well was plugged and abandoned by Shell Western E&P, Inc. on 7/22/85. Louis Dreyfus plans to re-enter the well, drill out the plugs to original TD of 10,900' and deepen the well to new TD of 11,500'. A completion will be attempted in the Wolfcamp between the intervals of 10,704' and TD.

See attached "Exhibit 6" for BOP plan.

Partial Expires 1/14/2001
Data Under Review
Re-Entry

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Terrye D. Bryant</i>		OIL CONSERVATION DIVISION	
Printed name: Terrye D. Bryant		Approved by: ORIGINAL SIGNED BY GARY WINK	
Title: Regulatory Technician		Title: FIELD REP	
Date: 12/3/99		Approval Date: DEC 14 1999	Expiration Date:
Phone: (405) 749-5287		Conditions of Approval: Attached <input type="checkbox"/>	