District I

PO Box 1980, Hobbs, NM 88241-1980

District II

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
gy, Minerals & Natural Resources Department 1016

Form C-101 Revised October 18, 1994 Instructions on back Submit to Appropriate District State Lease - 6 Conies Fee Lease - 5 Copies

ANADNIDED

## OIL CONSERVATION DIVISION

2040 South Pacheco Santa Fe, NM 87505 2/

District IV

2040 South Pacheco. Santa Fe. NM 87505

6 1/8"

APPLICATION FOR PERMIT TO	DRILL, RE-ENTER,	DEEPEN, PLA	UGBACK, C	OR ADD A ZONE

	<sup>2</sup> OGRID Number	
Louis Dreyfus Natural Gas C 14000 Quail Springs Parkwa Oklahoma City, OK 73134	025773	
Oktanoma City, Cit 1515		<sup>3</sup> API Number 30 - 015-31174
<sup>4</sup> Property Code	<sup>5</sup> Property Name	6 Well No.
	Saragossa "16" State Con	m   1

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	16	23S	26E		660	North	1980	West	Eddy
8 Proposed Bottom Hole Location If Different From Surface									

East/West line County Feet from the North/South line Feet from the Township Range UL or let no. Section 10 Proposed Pool 2 Proposed Pool 1

15 Ground Level Elevation 14 Lease Type Code 12 Well Type Code 13 Cable/Rotary 11 Work Type Code 3352  $\mathbf{S}$ R G

<sup>20</sup> Spud Date 19 Contractor 17 Proposed Depth 18 Formation 16 Multiple 8/25/00 12,000' Morrow **Patterson** Proposed Casing and Cement Program

**Estimated TOC** Setting Depth Sacks of Cement **Casing Size** Casing weight/foot **Hole Size** 450 sks Surface 17 1/2" 13 3/8" 54.5# 675' Surface 900 sks 36# 2,000' 12 1/4" 9 5/8" 1300 sks 7000' 7" 26# 10,000' 8 3/4"

12,000'

150 sks

Tie back to 7"

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.

Set CIBP @ 11,600' w/35' of cement and perf the Strawn from 10,431' - 10,445'. Test & Evaulate.

13.5#

4 1/2" liner

23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief.  Signature:			OIL CONSERVATION DIVISION				
			Approved by:	ORIGINAL SIGNED BY TIM W. GUM			
Printed name: Carla Christian			Title:	DISTRICT II SUPERVISOR			
Title: Regulatory Technician			Approval Date:	JAN 19 200 Expiration Date: JAN 19 200			
Date:	01/16/01	Phone: (405) 749-5263	Conditions of Ap Attached □	pproval :			