

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
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-101
Revised October 18, 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 Corporation 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134		² OGRID Number 025773
		³ API Number 30 - 015-25352
⁴ Property Code 002960	⁵ Property Name E.V. State	⁶ Well No. 1

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	32	22S	26E		1980	South	1980	West	Eddy

⁸ Proposed 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
⁹ Proposed Pool 1 Undes. Happy Valley; Morrow					¹⁰ Proposed Pool 2				

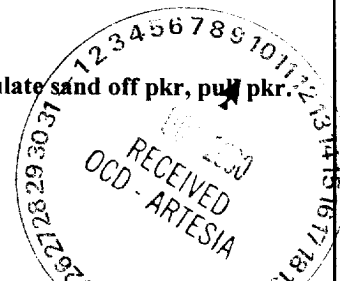
¹¹ Work Type Code P	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation
¹⁶ Multiple N	¹⁷ Proposed Depth	¹⁸ Formation Morrow	¹⁹ Contractor Patterson	²⁰ Spud Date

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"	68#	1725'	1300 sks	Surface
12 1/4"	9 5/8"	40#	2603'	900 sks	Surface
8 1/2"	5"	20.3#	11788'	2200 sks	1988'

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.

1. Pull pkr., squeeze perfs 10,001 - 10,391'. Drill out squeeze perfs & cement above pkr., circulate sand off pkr., pull pkr.
2. Perforate 11,146' - 11,151'. (Morrow) Test & evaluate.



²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <u>Carla Christian</u>		OIL CONSERVATION DIVISION	
Printed name: Carla Christian		Approved by: <u>ORIGINAL SIGNED BY TIM W. GUM B6A</u>	
Title: Regulatory Technician		Title: <u>DISTRICT II SUPERVISOR</u>	
Date: 10/02/00		Approval Date: <u>OCT 11 2001</u>	Expiration Date: <u>OCT 11 2001</u>
Phone: (405) 749-5263		Conditions of Approval Attached <input type="checkbox"/>	