

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, DEEPE~~N~~, PLUGBACK, OR ADD A ZONE

<sup>1</sup> Operator Name and Address. Louis Dreyfus Natural Gas Corporation 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134		<sup>2</sup> OGRID Number 025773
		<sup>3</sup> API Number 30 - 025-35054
<sup>4</sup> Property Code 26044	<sup>5</sup> Property Name Toro "16" State	<sup>6</sup> Well No. 1

<sup>7</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
M	16	19S	35E		810	South	810	West	Lea

<sup>8</sup> 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
<sup>9</sup> Proposed Pool 1 <del>Southeast Scharb (Wolfcamp)</del>					<sup>10</sup> Proposed Pool 2 Bone Spring				

<sup>11</sup> Work Type Code N P	<sup>12</sup> Well Type Code O	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code P	<sup>15</sup> Ground Level Elevation 3811
<sup>16</sup> Multiple N	<sup>17</sup> Proposed Depth 11,300'	<sup>18</sup> Formation Bone Spring Morrow	<sup>19</sup> Contractor Patterson	<sup>20</sup> Spud Date 6/30/00

<sup>21</sup> 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"	54.5#	600'	480 sks	Surface
11"	8 5/8"	36#	5,300'	1800 sks	Surface
7 7/8"	5 1/2"	17#	11,300'	925 sks	7000'

<sup>22</sup> Describe the proposed program. If this application is to DEEPE~~N~~ 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 @ 10,628 w/35' of cement. Perf Bone Springs from 9833' - 9901'. Test, acidize, evaluate. If non commercial set CIBP @ 9775' w/35' of cement, perf Bone Springs from 9532' - 64', test & evaluate.

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: Carla Christian

Printed name: Carla Christian

Title: Regulatory Technician

Date: 9/20/00

Phone: (405) 749-5263

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval:

Attached ☐