

District I  
PO Box 1960, Hobbs, NM 88241-1960  
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  
Reg., Minerals & Natural Resources Department

**OIL CONSERVATION DIVISION**  
**P.O. 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**

<sup>1</sup> Operator name and Address <b>MOBIL EXPLORATION &amp; PRODUCING U.S. INC., AS AGENT FOR MOBIL PRODUCING TEXAS &amp; NEW MEXICO INC. 12450 GREENSPPOINT DRIVE, HOUSTON, TX 77060</b>		<sup>2</sup> OGRID Number <b>15144</b>
<sup>4</sup> Property Code <b>8023</b>		<sup>3</sup> API Number <b>30-025-06982</b>
<sup>5</sup> Property Name <b>E.O. CARSON</b>		<sup>6</sup> Well Number <b>10</b>

Surface Location									
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
<b>F</b>	<b>33</b>	<b>21S</b>	<b>37E</b>		<b>2051</b> <b>589</b>	<b>N SOUTH</b>	<b>1909</b>	<b>WEST</b>	<b>LEA</b>

<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 <b>BLINEBRY GAS</b>					<sup>10</sup> Proposed Pool 2				

<sup>11</sup> Work Type Code <b>PLUGBACK</b>	<sup>12</sup> Well Type Code <b>GAS</b>	<sup>13</sup> Cable/Rotary <b>ROTARY</b>	<sup>14</sup> Lease Type Code <b>FEE</b>	<sup>15</sup> Ground Level Elevation <b>3464' DF</b>
<sup>16</sup> Multiple	<sup>17</sup> Proposed Depth <b>PBTD 5970'</b>	<sup>18</sup> Formations <b>BLINEBRY</b>	<sup>19</sup> Contractor <b>NA</b>	<sup>20</sup> Spud Date <b>ASAP</b>

<sup>21</sup> Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
	<b>13-3/8"</b>	<b>48#</b>	<b>327'</b>	<b>250</b>	<b>Surface</b>
	<b>9-5/8"</b>	<b>36#</b>	<b>3786'</b>	<b>1050</b>	<b>Surface</b>
	<b>7"</b>	<b>23#</b>	<b>6620'</b>	<b>450</b>	<b>2553'</b>

<sup>22</sup> 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. POH w/2-3/8" tbg.
2. Set CIBP @ 5990' w/20' cmt.
3. Perf. Blinebry 5528-5786' w/2JSPF acidize and frac.

Permit Expires 6 Months From Approval.  
Date Unless **Drilling Underway**  
**Plugback**

**NSL-3583 (SD)**

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <b>Patricia B. Swanner</b>		<b>OIL CONSERVATION DIVISION</b>	
Printed name: <b>Patricia B. Swanner</b>		Approved by: <b>ORIGINAL SIGNED BY JERRY SEXTON</b>	
Title: <b>Regulatory Technician</b>		Title: <b>DISTRICT REGULATOR</b>	
Date: <b>9/22/95</b>		Approval Date: <b>OCT 25 1995</b> Expiration Date:	
Phone: <b>(713) 775-2081</b>		Conditions of Approval: Attached <input type="checkbox"/>	



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State of New Mexico  
Energy, Minerals and Natural Resources Department

**OIL CONSERVATION DIVISION**  
**P.O. Box 2088**  
**Santa Fe, New Mexico 87504-2088**

**Form C-102**  
**Revised February 10, 1994**  
Instructions on back  
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State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ **AMENDED REPORT**

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number <b>30-025-06982</b>		Pool Code <b>72480</b>	Pool Name <b>BLINEBRY GAS</b>
Property Code <b>8023</b>	Property Name <b>E.O. CARSON</b>		Well Number <b>10</b>
UGRID No. <b>15144</b>	Operator Name <b>MOBIL EXPLORATION &amp; PRODUCING U.S. INC., AS AGENT FOR MOBIL PRODUCING TEXAS &amp; NEW MEXICO</b>		Elevation <b>3464' DF</b>

<sup>10</sup> Surface Location

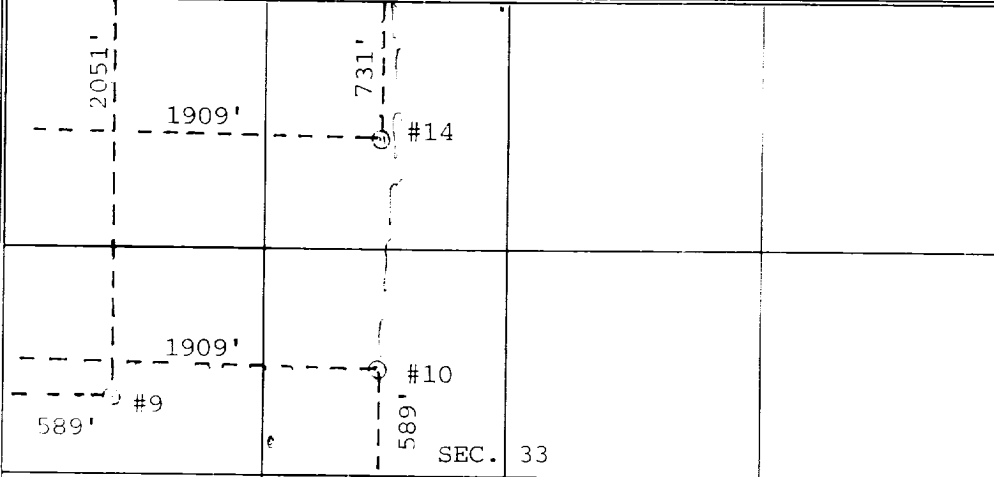
U/L or lot no. <b>F</b>	Section <b>33</b>	Township <b>21S</b>	Range <b>37E</b>	Lot. Idn	Feet from the <b>589</b>	North/South Line <b>N SOUTH</b>	Feet from the <b>1909</b>	East/West line <b>WEST</b>	County <b>LEA</b>
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<sup>11</sup> Bottom Hole Location If Different From Surface

U/L or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
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<sup>12</sup> Dedicated Acres <b>120</b>	<sup>13</sup> Joint or Infill <b>JOINT</b>	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No. <b>NSP-1708</b>
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**NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON--STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION**

	<p><sup>17</sup> <b>OPERATOR CERTIFICATION</b> I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Patricia B. Swanner</i> Signature <b>Patricia B. Swanner</b> Printed Name <b>Regulatory Technician</b> Title <b>9/22/95</b> Date</p>
<p>T21S R 37E</p>	<p><sup>18</sup> <b>SURVEYOR CERTIFICATION</b> 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 belief.</p> <p>_____ Date of Survey _____ Signature and Seal of Professional Surveyer: _____ Certificate Number</p>

