

**State of New Mexico  
Energy, Minerals & Natural Resources**

**Form C-101**  
Revised March 17, 1999

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
**District II**  
811 S. 1st Street, Artesia, NM 88210  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
**District IV**  
2040 South Pacheco, Santa Fe, NM 87505

**Oil Conservation Division  
2040 South Pacheco  
Santa Fe, NM 87505**

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<br><b>Chevron U.S.A. Inc.<br/>P.O. Box 1150 MIDLAND, TX 79702</b> |   | <sup>2</sup> OGRID Number<br><b>4323</b>       |
|  |   | <sup>3</sup> API Number<br><b>30-025-34848</b> |
| <sup>4</sup> Property Code<br><b>2616</b>  | <sup>5</sup> Property Name<br><b>EUNICE MONUMENT SOUTH UNIT</b> | <sup>6</sup> Well No.<br><b>708</b>            |

| <sup>7</sup> Surface Location |                      |                        |                     |          |                              |                                  |                              |                               |                      |
|-------------------------------|----------------------|------------------------|---------------------|----------|------------------------------|----------------------------------|------------------------------|-------------------------------|----------------------|
| UL or lot no.<br><b>I</b>     | Section<br><b>10</b> | Township<br><b>21S</b> | Range<br><b>36E</b> | Lot. Idn | Feet from the<br><b>1330</b> | North/South Line<br><b>SOUTH</b> | Feet from the<br><b>1220</b> | East/West line<br><b>EAST</b> | County<br><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<br><b>EUNICE MONUMENT; GRAYBURG-SAN ANDRES 23000</b> |         |          |       |          | <sup>10</sup> Proposed Pool 2 |                  |               |                |        |

|  |  |   |  |  |
|--|--|---|--|--|
| <sup>11</sup> Work Type Code<br><b>N</b> | <sup>12</sup> Well Type Code<br><b>O</b>     | <sup>13</sup> Cable/Rotary<br><b>ROTARY</b>   | <sup>14</sup> Lease Type Code<br><b>P</b>  | <sup>15</sup> Ground Level Elevation<br><b>3578'</b> |
| <sup>16</sup> Multiple                   | <sup>17</sup> Proposed Depth<br><b>3920'</b> | <sup>18</sup> Formation<br><b>GRAYBURG-SA</b> | <sup>19</sup> Contractor<br><b>UNKNOWN</b> | <sup>20</sup> Spud Date<br><b>2/19/00</b>            |

| <sup>21</sup> Proposed Casing and Cement Program |               |                    |               |                 |               |
|--|---------------|--------------------|---------------|-----------------|---------------|
| Hole Size  | Casing Size   | Casing weight/foot | Setting Depth | Sacks of Cement | Estimated TOC |
| <b>12-1/4"</b>                                   | <b>9-5/8"</b> | <b>36</b>          | <b>500'</b>   | <b>300</b>      | <b>SURF</b>   |
| <b>8-3/4"</b>                                    | <b>7"</b>     | <b>20</b>          | <b>3920'</b>  | <b>750</b>      | <b>SURF</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.

**CHEVRON PROPOSES TO:**

**DRILL 12-1/4" HOLE TO 500', RUN 9-5/8" CSG. CMT W/CLASS "C" TO SURF.**

**DRILL 8-3/4" HOLE TO 3920', RUN 7" CSG. CMT W/CLASS "C" TO SURF.**

**MUD PROGRAM:**    0' - 500'    8.4 PPG FRESH WATER  
                         500' - 3920'    10.0 PPG BRINE WATER

Permit Expires 1 Year After Approval  
Date Unless Drilling Underway

**CHEVRON CLASS II BOPE**

|  |                             |  |                  |
|--|-----------------------------|--|------------------|
| <sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief. |                             | <b>OIL CONSERVATION DIVISION</b>                             |                  |
| Signature: <i>J. K. Ripley</i>   |                             | Approved by: <i>ORIGINAL SIGNATURE OF J. K. WILLIAMS</i>     |                  |
| Printed name: <b>J. K. RIPLEY</b>  |                             | Title: <b>DISTRICT SUPERVISOR</b>                            |                  |
| Title: <b>REGULATORY O.A.</b>  |                             | Approval Date: <b>JAN 13 2000</b>                            | Expiration Date: |
| Date: <b>1/7/00</b>  | Phone: <b>(915)687-7148</b> | Conditions of Approval:<br>Attached <input type="checkbox"/> |                  |

*Chmp*