

District I  
1625 N. French Dr., Hobbs, NM 88240

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 March 17, 1999

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<br>Apache Corporation<br>2000 Post Oak Blvd. Ste. 100<br>Houston, Texas 77056-4400 |  | Attn: Debra J. Anderson     |  | 2 OGRID Number<br>000873     |  |
| 4 Property Code<br>23107   |  | 5 Property Name<br>Grizzell |  | 3 API Number<br>30-025-26723 |  |
|  |  |                             |  | 6 Well No.<br>10             |  |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| I             | 8       | 22S      | 37E   |         | 1940          | South            | 380           | East           | Lea    |

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<br>Eunice; San Andres, Southwest (24180) |         |          |       |         | 10 Proposed Pool 2 |                  |               |                |        |

|                        |                                 |                            |                         |                                    |
|------------------------|---------------------------------|----------------------------|-------------------------|------------------------------------|
| 11 Work Type Code<br>P | 12 Well Type Code<br>O          | 13 Cable/Rotary            | 14 Lease Type Code<br>P | 15 Ground Level Elevation<br>3406' |
| 16 Multiple            | 17 Proposed Depth<br>7508' (TD) | 18 Formation<br>San Andres | 19 Contractor           | 20 Spud Date<br>ASAP               |

21 Proposed Casing and Cement Program

| Hole Size | Casing Size | Casing weight/foot | Setting Depth | Sacks of Cement | Estimated TOC       |
|-----------|-------------|--------------------|---------------|-----------------|---------------------|
| 14-3/4    | 11-3/4      | 42#                | 1200          | 800             | Surface             |
| 11        | 8-5/8       | 32#                | 3910          | 1600            | Surface             |
| 7-7/8     | 5-1/2       | 14# & 15.5#        | 7505          | 1225            | 1730' (Temp Survey) |
|           |             |                    |               |                 |                     |
|           |             |                    |               |                 |                     |

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.

Grizzell # 10 is currently a flowing gas well in the Paddock Pool with marginal production.

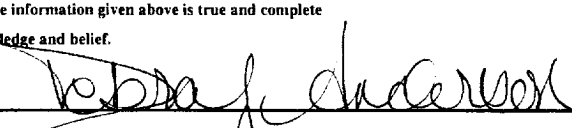

Apache proposes to plugback the wellbore to the Eunice; San Andres, Southwest Pool

Procedure: Set CIBP @ 5250' w/ 35' cement on top

Perforate wellbore from 3770' - 4066'

Permit Expires 1 Year From Approval  
Date Unless Drilling Underway

Plug Back

|   |  |  |  |
|---|--|--|--|
| 23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief. |  | OIL CONSERVATION DIVISION  |  |
| Signature:                     |  | Approved by:  |  |
| Printed Name: Debra J. Anderson   |  | Title: District Engineer   |  |
| Title: Sr. Engineering Technician   |  | Approval Date: 6/19/00   |  |
| Date: 6/19/00   |  | Expiration Date:   |  |
| Phone: 713-296-6338   |  | Conditions of Approval: Attached <input type="checkbox"/>  |  |

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P O Drawer DD, Artesia, NM 88210

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State of New Mexico  
Energy, Minerals and Natural Resources Department

**OIL CONSERVATION DIVISION**  
2040 S. Pacheco  
Santa Fe, New Mexico 87505

Form C-102  
Revised October 18, 1994  
Instruction on Back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

|   |  |   |
|---|--|---|
| <sup>1</sup> API Number<br>30-025-26723 | <sup>2</sup> Pool Code<br>24180                  | <sup>3</sup> Pool Name<br>Eunice; San Andres, Southwest |
| <sup>4</sup> Property Code<br>23107     | <sup>5</sup> Property Name<br>Grizzell           | <sup>6</sup> Well Number<br>10                          |
| <sup>7</sup> OGRID No.<br>000873        | <sup>8</sup> Operator Name<br>Apache Corporation | <sup>9</sup> Elevation<br>3406'                         |

<sup>10</sup> Surface Location

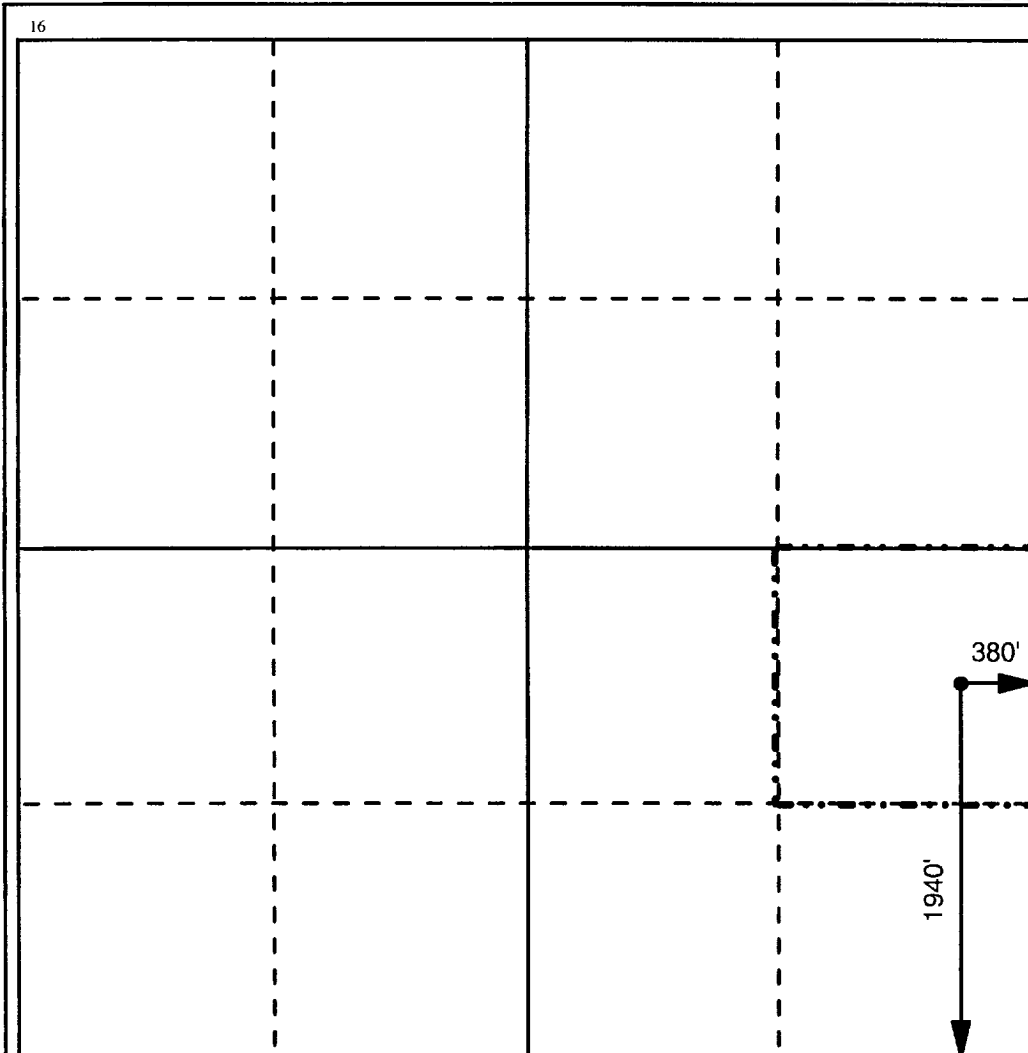
|                    |              |                 |              |         |                       |                           |                      |                        |               |
|--------------------|--------------|-----------------|--------------|---------|-----------------------|---------------------------|----------------------|------------------------|---------------|
| UL or Lot No.<br>1 | Section<br>8 | Township<br>22S | Range<br>37E | Lot Idn | Feet from the<br>1940 | North/South line<br>South | Feet from the<br>380 | East/West line<br>East | County<br>Lea |
|--------------------|--------------|-----------------|--------------|---------|-----------------------|---------------------------|----------------------|------------------------|---------------|

<sup>11</sup> 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>12</sup> Dedicated Acres<br>40 | <sup>13</sup> Joint or Infill | <sup>14</sup> Consolidation Code | <sup>14</sup> Order No. |
|-------------------------------------|-------------------------------|----------------------------------|-------------------------|

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



<sup>17</sup> OPERATOR CERTIFICATION

*I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.*

Signature

Printed Name

Debra J. Anderson

Title

Sr. Engineering Technician

Date

6/19/00

<sup>18</sup> SURVEYOR CERTIFICATION

*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.*

Date Surveyed

Signature and Seal of Professional Surveyor

Certificate Number