

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

**APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE**

|   |                              |                               |
|---|------------------------------|-------------------------------|
| 1. Operator Name and Address<br>APACHE CORP<br>6120 S. YALE<br>TULSA , OK 74136 |                              | 2. OGRID Number<br>873        |
|   |                              | 3. API Number<br>30-025-38224 |
| 4. Property Code<br>23110   | 5. Property Name<br>RINEWALT | 6. Well No.<br>008            |

**7. Surface Location**

| UL - Lot | Section | Township | Range | Lot Idn | Feet From | N/S Line | Feet From | E/W Line | County |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| C        | 4       | 22S      | 37E   | 3       | 1290      | N        | 2580      | W        | LEA    |

**8. Pool Information**

|                            |       |
|----------------------------|-------|
| BLINEBRY OIL AND GAS (OIL) | 6660  |
| TUBB OIL AND GAS (OIL)     | 60240 |
| DRINKARD                   | 19190 |

**Additional Well Information**

|                              |                      |  |                           |                                    |
|------------------------------|----------------------|--|---------------------------|------------------------------------|
| 9. Work Type<br>New Well     | 10. Well Type<br>OIL | 11. Cable/Rotary                       | 12. Lease Type<br>Private | 13. Ground Level Elevation<br>3456 |
| 14. Multiple<br>Y            | 15. Proposed Depth   | 16. Formation<br>Drinkard              | 17. Contractor            | 18. Spud Date<br>1/8/2007          |
| Depth to Ground water<br>102 |                      | Distance from nearest fresh water well |                           | Distance to nearest surface water  |

Pit: Liner: Synthetic ☐      mls thick      Clay ☐      Pit Volume:      bbls      Drilling Method:  
 Closed Loop System ☒      Fresh Water ☐      Brine ☐      Diesel/Oil-based ☐      Gas/Air ☐

**19. Proposed Casing and Cement Program**

| Type | Hole Size | Casing Type | Casing Weight/ft | Setting Depth | Sacks of Cement | Estimated TOC |
|------|-----------|-------------|------------------|---------------|-----------------|---------------|
| Surf | 12.25     | 8.625       | 24               | 1300          | 575             | 0             |
| Prod | 7.875     | 5.5         | 17               | 6700          | 1250            | 0             |

**Casing/Cement Program: Additional Comments**

|  |
|--|
|  |
|--|

**Proposed Blowout Prevention Program**

| Type    | Working Pressure | Test Pressure | Manufacturer |
|---------|------------------|---------------|--------------|
| Annular | 2000             | 3000          |              |

|  |  |
|--|--|
| I hereby certify that the information given above is true and complete to the best of my knowledge and belief.<br>I further certify that the drilling pit will be constructed according to NMOCD guidelines <input type="checkbox"/> a general permit <input type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> .<br>Printed Name: Electronically filed by Lana Williams<br>Title: Sr. Department Clerk<br>Email Address: lana.williams@apachecorp.com<br>Date: 12/22/2006      Phone: 918-491-4900 | <b>OIL CONSERVATION DIVISION</b><br><br>Approved By: Chris Williams<br>Title: District Supervisor<br>Approved Date: 12/26/2006      Expiration Date: 12/26/2007<br><br>Conditions of Approval Attached |
|--|--|

**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
 Phone:(505) 393-6161 Fax:(505) 393-0720

**District II**  
 1301 W. Grand Ave., Artesia, NM 88210  
 Phone:(505) 748-1283 Fax:(505) 748-9720

**District III**  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 Phone:(505) 334-6178 Fax:(505) 334-6170

**District IV**  
 1220 S. St Francis Dr., Santa Fe, NM 87505  
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Form C-102  
 Permit 43785

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

|                               |                                 |  |
|-------------------------------|---------------------------------|--|
| 1. API Number<br>30-025-38224 | 2. Pool Code<br>6660            | 3. Pool Name<br>BLINEBRY OIL AND GAS (OIL) |
| 4. Property Code<br>23110     | 5. Property Name<br>RINEWALT    | 6. Well No.<br>008                         |
| 7. OGRID No.<br>873           | 8. Operator Name<br>APACHE CORP | 9. Elevation<br>3456                       |

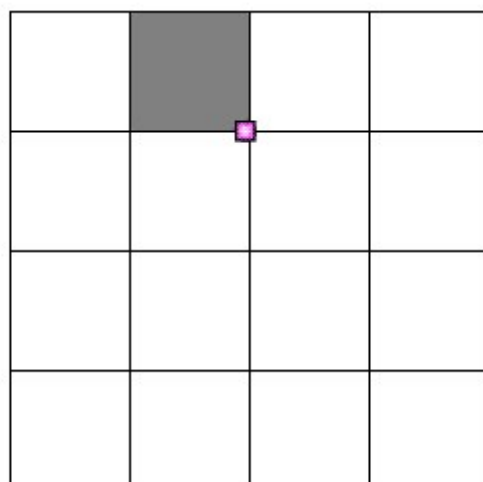
**10. Surface Location**

| UL - Lot | Section | Township | Range | Lot Idn | Feet From | N/S Line | Feet From | E/W Line | County |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| C        | 4       | 22S      | 37E   | 3       | 1290      | N        | 2580      | W        | LEA    |

**11. Bottom Hole Location If Different From Surface**

| UL - Lot                     | Section | Township            | Range | Lot Idn                | Feet From | N/S Line      | Feet From | E/W Line | County |
|------------------------------|---------|---------------------|-------|------------------------|-----------|---------------|-----------|----------|--------|
| 12. Dedicated Acres<br>39.86 |         | 13. Joint or Infill |       | 14. Consolidation Code |           | 15. 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**



**OPERATOR CERTIFICATION**

*I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.*

E-Signed By: Lana Williams  
 Title: Sr. Department Clerk  
 Date: 12/22/2006

**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.*

Surveyed By: RONALD EIDSON  
 Date of Survey: 6/16/2006  
 Certificate Number: 3239

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Form C-102  
 Permit 43785

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

|                               |                                 |  |
|-------------------------------|---------------------------------|--|
| 1. API Number<br>30-025-38224 | 2. Pool Code<br>60240           | 3. Pool Name<br>TUBB OIL AND GAS (OIL) |
| 4. Property Code<br>23110     | 5. Property Name<br>RINEWALT    | 6. Well No.<br>008                     |
| 7. OGRID No.<br>873           | 8. Operator Name<br>APACHE CORP | 9. Elevation<br>3456                   |

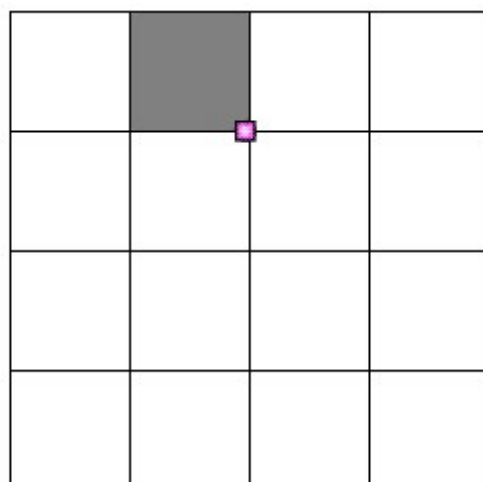
**10. Surface Location**

|               |              |                 |              |              |                   |               |                   |               |               |
|---------------|--------------|-----------------|--------------|--------------|-------------------|---------------|-------------------|---------------|---------------|
| UL - Lot<br>C | Section<br>4 | Township<br>22S | Range<br>37E | Lot Idn<br>3 | Feet From<br>1290 | N/S Line<br>N | Feet From<br>2580 | E/W Line<br>W | County<br>LEA |
|---------------|--------------|-----------------|--------------|--------------|-------------------|---------------|-------------------|---------------|---------------|

**11. Bottom Hole Location If Different From Surface**

|                              |                     |                        |               |         |           |          |           |          |        |
|------------------------------|---------------------|------------------------|---------------|---------|-----------|----------|-----------|----------|--------|
| UL - Lot                     | Section             | Township               | Range         | Lot Idn | Feet From | N/S Line | Feet From | E/W Line | County |
| 12. Dedicated Acres<br>39.86 | 13. Joint or Infill | 14. Consolidation Code | 15. Order No. |         |           |          |           |          |        |

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Form C-102  
 Permit 43785

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

|                               |                                 |                          |
|-------------------------------|---------------------------------|--------------------------|
| 1. API Number<br>30-025-38224 | 2. Pool Code<br>19190           | 3. Pool Name<br>DRINKARD |
| 4. Property Code<br>23110     | 5. Property Name<br>RINEWALT    | 6. Well No.<br>008       |
| 7. OGRID No.<br>873           | 8. Operator Name<br>APACHE CORP | 9. Elevation<br>3456     |

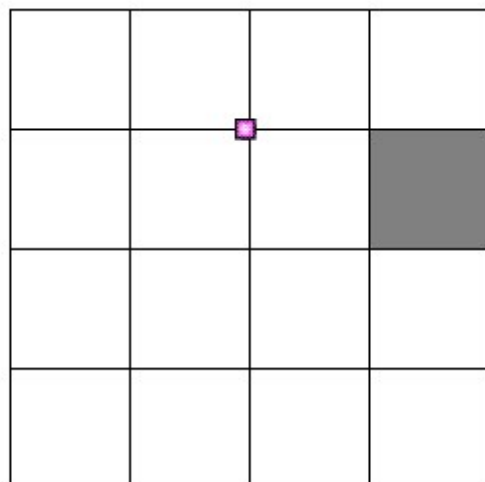
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| UL - Lot                     | Section | Township            | Range | Lot Idn                | Feet From | N/S Line      | Feet From | E/W Line | County |
|------------------------------|---------|---------------------|-------|------------------------|-----------|---------------|-----------|----------|--------|
| 12. Dedicated Acres<br>79.77 |         | 13. Joint or Infill |       | 14. Consolidation Code |           | 15. Order No. |           |          |        |

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 Date of Survey: 6/16/2006  
 Certificate Number: 3239

# Permit Conditions of Approval

Operator: APACHE CORP , 873

Well: RINEWALT #008

API: 30-025-38224

| OCD<br>Reviewer | Condition   |
|-----------------|---|
| DMULL           | Pit construction and closure must satisfy all requirements of your approved plan, O.C.D. Rule 19.15.2.50, and the Pit and Below-Grade Tank Guidelines   |
| DMULL           | NSL-5493, 11/17/06, 1290/N & 2580/W, 40 acre, Blinberry Oil, Tubbs Oil, Drinkard.   |
| DMULL           | Will require the form C-103 per R-11363 "Pre approved pools and area" for Downhole commingling before multiple zones can be produced by commingling in the wellbore accordance with the procedure set forth in Rule 303C(3)(b). |