

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 APACHE CORP 6120 S. YALE TULSA, OK 74136 | | 2. OGRID Number 873 |
| 4. Property Code 26466 | | 3. API Number 30-025-38824 |
| 5. Property Name EUGENE WOOD | | 6. Well No. 011 |

7. Surface Location

| UL - Lot | Section | Township | Range | Lot Idn | Feet From | N/S Line | Feet From | E/W Line | County |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| H | 22 | 22S | 37E | H | 2310 | N | 220 | E | LEA |

8. Pool Information

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

Additional Well Information

| | | | | |
|-----------------------------|----------------------|--|---------------------------|------------------------------------|
| 9. Work Type New Well | 10. Well Type OIL | 11. Cable/Rotary | 12. Lease Type Private | 13. Ground Level Elevation 3341 |
| 14. Multiple Y | 15. Proposed Depth | 16. Formation Drinkard | 17. Contractor | 18. Spud Date 5/3/2008 |
| Depth to Ground water 70 | | 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 | 1150 | 0 |

Casing/Cement Program: Additional Comments

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| |
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Proposed Blowout Prevention Program

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

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| I hereby certify that the information given above is true and complete to the best of my knowledge and belief. 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"/> . | OIL CONSERVATION DIVISION |
| Printed Name: Electronically filed by Lana Williams | Approved By: Paul Kautz |
| Title: Engineering Tech | Title: Geologist |
| Email Address: lana.williams@apachecorp.com | Approved Date: 3/25/2008 Expiration Date: 3/25/2010 |
| Date: 3/24/2008 Phone: 918-491-4900 | 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
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Form C-102
Permit 71828

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
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| 1. API Number 30-025-38824 | 2. Pool Code 6660 | 3. Pool Name BLINEBRY OIL AND GAS (OIL) |
| 4. Property Code 26466 | 5. Property Name EUGENE WOOD | 6. Well No. 011 |
| 7. OGRID No. 873 | 8. Operator Name APACHE CORP | 9. Elevation 3341 |

10. Surface Location

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11. Bottom Hole Location If Different From Surface

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| 12. Dedicated Acres 40.00 | | 13. Joint or Infill | | 14. Consolidation Code | | | 15. Order No. | | |

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| 4. Property Code 26466 | 5. Property Name EUGENE WOOD | 6. Well No. 011 |
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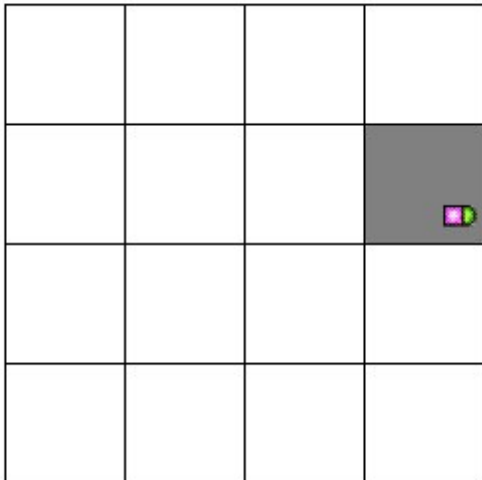
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Permit Conditions of Approval

Operator: APACHE CORP , 873

Well: EUGENE WOOD #011

API: 30-025-38824

| OCD Reviewer | Condition |
|-----------------|---|
| pkautz | 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 |