

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 |
| | | 3. API Number 30-025-38219 |
| 4. Property Code 26470 | 5. Property Name H CORRIGAN | 6. Well No. 020 |

7. Surface Location

| | | | | | | | | | |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| UL - Lot | Section | Township | Range | Lot Idn | Feet From | N/S Line | Feet From | E/W Line | County |
| H | 4 | 22S | 37E | H | 1480 | N | 330 | 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 3437 |
| 14. Multiple Y | 15. Proposed Depth | 16. Formation Drinkard | 17. Contractor | 18. Spud Date 12/27/2006 |
| Depth to Ground water 102 | | Distance from nearest fresh water well | | Distance to nearest surface water |
| Pit: Liner: Synthetic <input type="checkbox"/> mls thick Clay <input type="checkbox"/> Pit Volume: bbls Drilling Method: Closed Loop System <input checked="" type="checkbox"/> Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/> | | | | |

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 | 6775 | 1250 | 0 |

Casing/Cement Program: Additional Comments

| |
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Proposed Blowout Prevention Program

| | | | |
|---------|------------------|---------------|--------------|
| Type | Working Pressure | Test Pressure | Manufacturer |
| Annular | 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 | |
| | Approved By: Chris Williams | |
| | Title: District Supervisor | |
| | Approved Date: 12/20/2006 | Expiration Date: 12/20/2007 |
| | Conditions of Approval Attached | |

| | |
|---|---------------------|
| Printed Name: Electronically filed by Lana Williams | |
| Title: Sr. Department Clerk | |
| Email Address: lana.williams@apachecorp.com | |
| Date: 12/19/2006 | Phone: 918-491-4900 |

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
 Phone:(505) 476-3470 Fax:(505) 476-3462

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

Form C-102
 Permit 43671

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|-------------------------------|---------------------------------|--|
| 1. API Number 30-025-38219 | 2. Pool Code 6660 | 3. Pool Name BLINEBRY OIL AND GAS (OIL) |
| 4. Property Code 26470 | 5. Property Name H CORRIGAN | 6. Well No. 020 |
| 7. OGRID No. 873 | 8. Operator Name APACHE CORP | 9. Elevation 3437 |

10. Surface Location

| UL - Lot | Section | Township | Range | Lot Idn | Feet From | N/S Line | Feet From | E/W Line | County |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| H | 4 | 22S | 37E | | 1480 | N | 330 | E | 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 40.00 | | 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

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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: 12/19/2006

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: 6/13/2006
 Certificate Number: 3239

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| 1. API Number 30-025-38219 | 2. Pool Code 60240 | 3. Pool Name TUBB OIL AND GAS (OIL) |
| 4. Property Code 26470 | 5. Property Name H CORRIGAN | 6. Well No. 020 |
| 7. OGRID No. 873 | 8. Operator Name APACHE CORP | 9. Elevation 3437 |

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| 4. Property Code 26470 | 5. Property Name H CORRIGAN | 6. Well No. 020 |
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Surveyed By: RONALD EIDSON
Date of Survey: 6/13/2006
Certificate Number: 3239

Permit Comments

Operator: APACHE CORP , 873

Well: H CORRIGAN #020

API: 30-025-38219

| Created By | Comment | Comment Date |
|------------|--|--------------|
| DMULL | The location of this well requires an approval of a Non-Standard location from the OCD office in Santa Fe. | 12/20/2006 |
| DMULL | NSL-5492, 11/17/06, 1480/N & 330/E, 40 acres, Blinbry O&G, Tubb O&G, Drinkard. | 12/20/2006 |
| DMULL | Will require the form C-103 per R-11363 "pre approved pools and area" for Downhole commingling befoe multiple zones can be produced by commingling in the wellbore accordance with the procedure set forth in Rule 303C(3)(b). | 12/20/2006 |

Permit Conditions of Approval

Operator: APACHE CORP , 873

Well: H CORRIGAN #020

API: 30-025-38219

| OCD 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 | 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). |