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

State of New Mexico

Form C-101 Permit 110340

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

| | perator Name and Address APACHE CORP | 2. OGRID Number 873 | | | |
|---------------------------|--|-------------------------------|--|--|--|
| Т | 6120 S. YALE ULSA , OK 74136 | 3. API Number 30-025-39708 | | | |
| 4. Property Code 37346 | 5. Property Name WEST BLINEBRY DRINKARD UNIT | 6. Wett No. 100 | | | |

7. Surface Location

| UL - Lot | Section | Township | Range | Lot Idn | Feet From | N/S Line | Feet From | E/W Line | County |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| N | 4 | 218 | 37E | N | 760 | S | 2630 | W | LEA |

8. Pool Information

EUNICE;BLI-TU-DR, NORTH 22900

Additional Well Information

| | 100 | | ruditional Well 1 | HIOI III WEIGH | | |
|------------------------------------|--------------------|----------------|---------------------------|--|------------------------------------|--|
| 9. Work Type New Well | 10. Well 7 OIL | Гуре | 11. Cable/Rotary | 12. Lesse Type Private | 13. Ground Level Elevation 3471 | |
| 14. Multiple N | 15. Propose 720 | | 16. Formation Drinkard | 17. Contractor | 18. Spud Date | |
| Depth to Ground 45 | water | | Distance from nearest fr | esh water well | Distance to nearest surface water | |
| Liner: Synthetic Closed Loop Syste | | nils thick Cla | Pit Volume: | bbls Drilling Method: Fresh Water X 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 | 1340 | 650 | 0 |
| Prod | 7.875 | 5.5 | 17 | 7200 | 1200 | 0 |

Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

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

| I hereby certify that the information giver of my knowledge and belief. I further certify that the drilling pit w | A STATE OF THE STA | OIL CONSERVATION DIVISION | | | | | |
|---|--|---------------------------|----------------------------|--|--|--|--|
| NMOCD guidelines , a general pern OCD-approved plan . | | Approved By: Paul Kautz | | | | | |
| Printed Name: Electronically filed | by Lana Williams | Title: Geologist | | | | | |
| Title: Engineering Tech | | Approved Date: 3/10/2010 | Expiration Date: 3/10/2012 | | | | |
| Email Address: lana.williams@ap | achecorp.com | | ** (1) | | | | |
| Date: 3/5/2010 | 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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | EDD DOCITION IN D HOLD | CITOL DEDICITION | | | |
|------------------|---------------------------|-------------------------|--------------|--|--|
| 1. API Number | 2. Pool Code 3. Pool Name | | | | |
| 30-025-39708 | 22900 | EUNICE;BLI-TU-DR, NORTH | | | |
| 4. Property Code | 5. Property Name | | 6. Well No. | | |
| 37346 | WEST BLINEBRY DE | 100 | | | |
| 7. OGRID No. | 8. Operator Name | | 9. Elevation | | |
| 873 | APACHE (| 3471 | | | |

10. Surface Location

| UL - Lot | Section | Township | Range | Lot Idn | Feet From | N/S Line | Feet From | E/W Line | County |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| N | 4 | 218 | 37E | N | 760 | S | 2630 | W | LEA |

11. Bottom Hole Location If Different From Surface

| UL - Lot | Section | Township | Range | Lot | Idn | Feet From | N/S L | ine | Feet From | E/W Line | County |
|---|-------------|----------|-----------------|-----|-----|-------------------|-------|-----|-----------|---------------|--------|
| V. 100 100 100 100 100 100 100 100 100 10 | cated Acres | 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

Form C-102

Permit 110340

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: Engineering Tech Date: 3/5/2010

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: Gary Jones Date of Survey: 2/5/2010 Certificate Number: 7977

Permit Comments

Operator: APACHE CORP , 873
Well: WEST BLINEBRY DRINKARD UNIT #100

API: 30-025-39708

| Created By | Comment | Comment Date |
|---------------|--|-----------------|
| DMULL | OCD Hobbs has received C-102 "Well Location & Acerage Dedication Plat". Surface location N-4-21s-37e, 760/S & 2630/W. | 3/9/2010 |
| DMULL | OCD Hobbs has received form C-144 "Pit Registration". OCD Permit Number P1-01838. | 3/9/2010 |