District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 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

Form C-101 August 1, 2011 Permit 146826

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

| - 10 March 1 | tor Name and Address DLEUM CORPORATION | 2. OGRID Number | | |
|--|--|-------------------------------|--|--|
| | 25575 | | | |
| 77 NAME OF THE PARTY OF THE PAR | 05 S 4TH ST SIA , NM 88210 | 3. API Number 30-025-40518 | | |
| 22,74 | 77.4 97.5 797.5 5 | | | |
| 4. Property Code | 5. Property Name | 6. Wett No. | | |
| 39155 | TANGERINE BRT STATE | 001H | | |

7. Surface Location

| UL - Lot | Section | Township | Range | Lot Idn | Feet From | N/S Line | Feet From | E/W Line | County |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| A | 27 | 20S | 35E | A | 100 | N | 660 | E | LEA |

8. Pool Information

| FEATHERSTONE:BONE SPRING | 24250 |
|--------------------------|-------|

Additional Well Information

| 9. Work Type New Well | 10. Weil Type OIL | 11. Cable/Rotary | 12. Lesse Type State | 13. Ground Level Elevation 3667 | |
|--------------------------|--------------------------|--|-------------------------|------------------------------------|--|
| 14. Multiple N | 15. Proposed De 15088 | oth 16. Formation 2nd Bone Spring Sand | 17. Contractor | 18. Spud Date | |
| Depth to Ground water | | Distance from nearest fresh water | well | Distance to nearest surface water | |

19. Proposed Casing and Cement Program

| Type | Hole Size | Casing Type | Casing Weight/ft | Setting Depth | Sacks of Cement | Estimated TOC |
|------|-----------|-------------|------------------|---------------|-----------------|---------------|
| Surf | 17.5 | 13.375 | 48 | 600 | 475 | 0 |
| Int1 | 12.25 | 9.625 | 36 | 3600 | 1190 | 0 |
| Int2 | 12.25 | 9.625 | 36 | 5750 | 730 | 3100 |
| Prod | 8.5 | 5.5 | 17 | 15088 | 1280 | 9400 |
| Prod | 8.75 | 5.5 | 17 | 9950 | 770 | 5250 |

Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

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

| I hereby certify that the information gi of my knowledge and belief. I further certify that the drilling pi | ven above is true and complete to the best t will be constructed according to | OIL CONSERVATION DIVISION | | | | |
|---|--|--|----------------------------|--|--|--|
| | ermit , or an (attached) alternative | Approved By: Paul Kautz | | | | |
| Printed Name: Electronically fi | led by LORI FLORES | Title: Geologist | | | | |
| Title: | | Approved Date: 4/12/2012 | Expiration Date: 4/12/2014 | | | |
| Email Address: lorif@yatespet | roleum.com | 128-11-11-11-11-11-11-11-11-11-11-11-11-11 | 175-91 | | | |
| Date: 4/9/2012 | Phone: 575-748-4448 | Conditions of Approval Attached | | | | |

District I

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State of New Mexico

Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Form C-102 August 1, 2011

Permit 146826

WELL LOCATION AND ACREAGE DEDICATION PLAT

| 1. API Number 30-025-40518 | 2. Pool Code 24250 | 3. Pool Name FEATHERSTONE;BONE SPRING | |
|-------------------------------|--------------------------------------|--|----------------------|
| 4. Property Code 39155 | 5. Property Name TANGERINE BRT STATE | | 6. Well No. 001H |
| 7. OGRID No. 25575 | 8. Operator YATES PETROLEUN | | 9. Elevation 3667 |

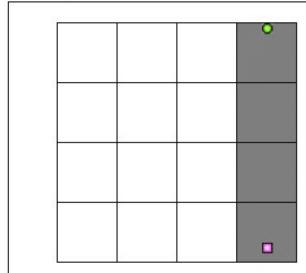
10. Surface Location

| UL - Lot | Section | Township | Range | Lot Idn | Feet From | N/S Line | Feet From | E/W Line | County |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| A | 27 | 20S | 35E | | 100 | N | 660 | 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 |
|----------|-------------|----------|----------------|---------|-------------------|----------|---------------|----------|--------|
| P | 27 | 20S | 35E | P | 330 | S | 660 | E | LEA |
| | cated Acres | 13. J | oint 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: LORI FLORES

Date: 4/9/2012

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: 10/31/2011 Certificate Number: 7977

Permit Comments

Operator: YATES PETROLEUM CORPORATION , 25575 Well: TANGERINE BRT STATE #001H

API: 30-025-40518

| Created By | Comment | Comment Date |
|---------------|--|-----------------|
| dif | C-144 and C-102 to fallow by mail. | 4/9/2012 |
| dif | H2S is not anticipated. | 4/9/2012 |
| dif | 30' samples to 4500' then 10' samples to TD. | 4/9/2012 |
| dif | Maximum anticipated BHP: 0'-600' is 287 PSI, 600'-5750' is 3050 PSI, and 5750'-10500' is 5023 PSI. Depths are TVD. | 4/9/2012 |
| alif | Well will be drilled vertically to 9959'. Well will then be kicked off at approximately 9959' and directionally drilled at 12 degrees per 100' with a 8.75 hole to 10702' MD (10436' TVD). Hole size will then be reduced to 8.5" and drilled to 15088' MD (10500' TVD) where 5.5" casing will be set and cemented. Penetration point of the producing zone will be encountered at 571' FNL & 556' FEL, Section 27 of T-20S & R-35E. Deepest TVD in the well is 10500' in the lateral. | 4/9/2012 |
| pkautz | Land p/S | 4/9/2012 |
| CHERRERA | OCD RECIEVED FORM C144 CLEZ. OCD PERMIT # P1-04416 | 4/11/2012 |

Permit Conditions of Approval

Operator: YATES PETROLEUM CORPORATION , 25575 Well: TANGERINE BRT STATE #001H

API: 30-025-40518

| OCD Reviewer | Condition |
|-----------------|--|
| pkautz | Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string |