

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

Form C-101
August 1, 2011
Permit 176358

OBBS OCD
MAR 08 2017
RECEIVED

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

| | | |
|--|--|--------------------------------------|
| 1. Operator Name and Address COBALT OPERATING, LLC 3001 N. Big Spring Midland, TX 79705 | | 2. OGRID Number 286255 |
| | | 3. API Number 30-025-29711 |
| 4. Property Code 309594 | 5. Property Name CONSOLIDATED STATE | 6. Well No. 003 |

7. Surface Location

| UL - Lot | Section | Township | Range | Lot Idn | Feet From | N/S Line | Feet From | E/W Line | County |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| C | 9 | 17S | 37E | | 660 | N | 2128 | W | LEA |

8. Proposed Bottom Hole Location

| UL - Lot | Section | Township | Range | Lot Idn | Feet From | N/S Line | Feet From | E/W Line | County |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| C | 9 | 17S | 37E | C | 660 | N | 2128 | W | Lea |

9. Pool Information

| | |
|-----------------|-------|
| MIDWAY;DEVONIAN | 46320 |
|-----------------|-------|

Additional Well Information

| | | | | |
|---------------------------|-----------------------------|---------------------------|-------------------------|------------|
| 11. Work Type New Well | 12. Well Type OIL | 13. Cable/Rotary | 14. Lease Type State | 15. Ground |
| 16. Multiple N | 17. Proposed Depth 12700 | 18. Formation Devonian | 19. ... | |
| Depth to Ground water | | Distance | | |

We will be using a closed-loop system in lieu of line

| Type | Hole Size | Casing Size | 21. Prop. Casing |
|--------|-----------|-------------|------------------|
| Surf | 17.5 | 13.375 | |
| Int1 | 12.25 | 8.375 | |
| Prod | 7.875 | 5.5 | |
| Liner1 | 5.5 | 4 | |

Casing/Cemen

11,800' -12,700' is open hole completion

22. Proposed

| Type | Working Pressure | Test Pressure | Manufacturer |
|------------|------------------|---------------|--------------|
| Double Ram | 3000 | 5000 | Hydril |

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief.
I further certify I have complied with 19.15.14.9 (A) NMAC
and/or 19.15.14.9 (B) NMAC , if applicable.

Signature: *[Signature]*
Printed Name: James Thompson
Title: D.V.
Email Address: james@cobaltoperating.com
Date: 11/1/13 Phone: _____

OIL CONSERVATION DIVISION

Approved By: _____
Title: _____
Approved Date: _____ Expiration Date: _____
Conditions of Approval Attached

Denied

Denied
paul.kautz@state.nm.us
575-393-6161 ext. 104
See items circled on form.
Please attach denied copy to your re-submittal
30-025-26953 REQUIRES EXTRA BOND
VIOLATION OF 5.9
30-025-21231 NON SUBMITTAL
OF C-104 & C-105

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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 176358

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WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|----------------------------|---|---------------------------------|
| 1. API Number | 2. Pool Code 46320 | 3. Pool Name MIDWAY;DEVONIAN |
| 4. Property Code 309594 | 5. Property Name CONSOLIDATED STATE | 6. Well No. 003 |
| 7. OGRID No. 286255 | 8. Operator Name COBALT OPERATING, LLC | 9. Elevation 3778 |

10. Surface Location

| | | | | | | | | | |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| UL - Lot | Section | Township | Range | Lot Idn | Feet From | N/S Line | Feet From | E/W Line | County |
| C | 9 | 17S | 37E | | 660 | N | 2128 | 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 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

| | | | | | | | | | | | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| <table border="1"> <tr><td> </td><td> </td><td> </td><td> </td></tr> </table> | | | | | | | | | | | | | | | | | <p align="center">OPERATOR CERTIFICATION</p> <p><i>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.</i></p> <p>E-Signed By: </p> <p>Title: </p> <p>Date: </p> |
| | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | | | | |
| <p align="center">SURVEYOR CERTIFICATION</p> <p><i>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.</i></p> <p>Surveyed By: John West</p> <p>Date of Survey: 6/27/1986</p> <p>Certificate Number: 676</p> | | | | | | | | | | | | | | | | | |