

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-8161 Fax:(505) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-8178 Fax:(505) 334-8170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3482

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 210834

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

1. Operator Name and Address MEWBOURNE OIL CO PO Box 5270 Hobbs, NM 88241		2. OGRID Number 14744
4. Property Code 315305		3. API Number 30-015-43404
5. Property Name Wild Turkey 36/35 B2PO State Com		6. Well No. 001H

7. Surface Location

UL - Lot	P	Section	36	Township	18S	Range	28E	Lot Idn	P	Feet From	450	N/S Line	S	Feet From	185	E/W Line	E	County	Eddy
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8. Proposed Bottom Hole Location

UL - Lot	O	Section	35	Township	18S	Range	28E	Lot Idn	O	Feet From	400	N/S Line	S	Feet From	2310	E/W Line	E	County	Eddy
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9. Pool Information

PALMILLO;BONE SPRING	49550
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Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3391
16. Multiple N	17. Proposed Depth 14550	18. Formation 2nd Bone Spring Sand	19. Contractor	20. Spud Date 12/21/2015
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☒ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	400	340	0
Int1	12.25	9.625	36	875	260	0
Prod	8.75	5.5	17	14550	1475	710

Casing/Cement Program: Additional Comments

MOC proposed to drill & test the Bone Springs formation. H2S rule 118 does not apply because MOC has researched the area & no high concentrations were found. Will have on location & working all H2S safety equipment before Yates formation for safety & insurance purposes. If commercial, production casing will be run & will utilize pkr/port system. No cmt is required. Will stimulate as needed for production.

22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	2000	1500	Schaffer
Double Ram	3000	3000	Schaffer
Annular	3000	1500	Schaffer

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 <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> , if applicable. Signature:	OIL CONSERVATION DIVISION
Printed Name: Electronically filed by Monty Whetstone	Approved By: Randy Dade
Title: Vice President Operations	Title: District Supervisor
Email Address: prodmgr@mewbourne.com	Approved Date: 10/8/2015 Expiration Date: 10/8/2017
Date: 10/2/2015 Phone: 903-561-2900	Conditions of Approval Attached

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Form C-102
August 1, 2011
Permit 210834

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-43404	2. Pool Code 49550	3. Pool Name PALMILLO,BONE SPRING
4. Property Code 315305	5. Property Name Wild Turkey 36/35 B2PO State Com	6. Well No. 001H
7. OGRID No. 14744	8. Operator Name MEWBOURNE OIL CO	9. Elevation 3391

10. Surface Location

UL - Lot P	Section 36	Township 18S	Range 28E	Lot Idn P	Feet From 450	N/S Line S	Feet From 185	E/W Line E	County Eddy
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11. Bottom Hole Location If Different From Surface

UL - Lot O	Section 35	Township 18S	Range 28E	Lot Idn O	Feet From 400	N/S Line S	Feet From 2310	E/W Line E	County Eddy
12. Dedicated Acres 240.00	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" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 25%; height: 40px;"></td><td style="width: 25%; height: 40px;"></td><td style="width: 25%; height: 40px;"></td><td style="width: 25%; height: 40px;"></td></tr> <tr><td style="height: 40px;"></td><td style="height: 40px;"></td><td style="height: 40px;"></td><td style="height: 40px;"></td></tr> <tr><td style="height: 40px;"></td><td style="height: 40px;"></td><td style="height: 40px;"></td><td style="height: 40px;"></td></tr> <tr><td style="height: 40px;"></td><td style="height: 40px;"></td><td style="height: 40px;"></td><td style="height: 40px;"></td></tr> </table>																	<p style="text-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: Monty Whetstone Title: Vice President Operations Date: 10/2/2015</p> <hr/> <p style="text-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: Robert Howett Date of Survey: 7/16/2015 Certificate Number: 19680</p>

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Form APD Comments

Permit 210834

PERMIT COMMENTS

Operator Name and Address: MEWBOURNE OIL CO [14744] PO Box 5270 Hobbs, NM 88241	API Number: 30-015-43404
	Well: Wild Turkey 36/35 B2PO State Com #001H

Created By	Comment	Comment Date
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Form APD Conditions

Permit 210834

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: MEWBOURNE OIL CO [14744] PO Box 5270 Hobbs, NM 88241	API Number: 30-015-43404
	Well: Wild Turkey 36/35 B2PO State Com #001H
OCD Reviewer	Condition