

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) 749-1283 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 196018

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
		3. API Number 30-015-42855
4. Property Code 313907	5. Property Name Skeen 21 B3DM State Com	6. Well No. 002H

7. Surface Location

UL - Lot D	Section 21	Township 26S	Range 28E	Lot Idn D	Feet From 185	N/S Line N	Feet From 610	E/W Line W	County Eddy
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8. Proposed Bottom Hole Location

UL - Lot M	Section 21	Township 26S	Range 28E	Lot Idn M	Feet From 330	N/S Line S	Feet From 660	E/W Line W	County Eddy
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9. Pool Information

HAY HOLLOW;BONE SPRING	30215
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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 3054
16. Multiple N	17. Proposed Depth 13700	18. Formation 3rd Bone Spring Sand	19. Contractor	20. Spud Date 12/31/2014
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	590	465	0
Int1	12.5	9.625	36	2430	525	0
Prod	8.75	5.5	17	13700	1215	2230

Casing/Cement Program: Additional Comments

MOC proposes to drill and test the Bone Spring formation. H2S rule 118 does not apply. MOC has researched the area & no high concentrations were found. Will have on location & working all H2S safety equipment before drilling the surface csg. shoe for safety & insurance purposes.

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: 12/10/2014 Expiration Date: 12/10/2016
Date: 12/3/2014 Phone: 903-561-2900	Conditions of Approval Attached

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Form C-102
 August 1, 2011
 Permit 196018

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-42855	2. Pool Code 30215	3. Pool Name HAY HOLLOW;BONE SPRING
4. Property Code 313907	5. Property Name Skeen 21 B3DM State Com	6. Well No. 002H
7. OGRID No. 14744	8. Operator Name MEWBOURNE OIL CO	9. Elevation 3054

10. Surface Location

UL - Lot D	Section 21	Township 26S	Range 28E	Lot Idn D	Feet From 185	N/S Line N	Feet From 610	E/W Line W	County Eddy
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11. Bottom Hole Location If Different From Surface

UL - Lot M	Section 21	Township 26S	Range 28E	Lot Idn M	Feet From 330	N/S Line S	Feet From 660	E/W Line W	County Eddy
12. Dedicated Acres 160.00			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

	OPERATOR CERTIFICATION		
	<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>		
	E-Signed By:	Monty Whetstone	
	Title:	Vice President Operations	
Date:	12/3/2014		
SURVEYOR CERTIFICATION			
<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>			
Surveyed By:	Robert Howett		
Date of Survey:	11/24/2014		
Certificate Number:	19680		

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Form APD Comments

Permit 196018

PERMIT COMMENTS

Operator Name and Address: MEWBOURNE OIL CO [14744] PO Box 5270 Hobbs, NM 88241		API Number: 30-015-42855
		Well: Skeen 21 B3DM State Com #002H
Created By CSHAPARD	Comment	Comment Date 11/25/2014

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Form APD Conditions

Permit 196018

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: MEWBOURNE OIL CO [14744] PO Box 5270 Hobbs, NM 88241	API Number: 30-015-42855
	Well: Skeen 21 B3DM State Com #002H
OCD Reviewer	Condition