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

N

Depth to Ground water

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

12/29/2014

Distance to nearest surface water

Permit 196016

		APPLICATION	ON FOR PERMIT	TO DRILL, RE	-ENTER, DEEP	EN, PLUGBA	CK, OR AD	DAZC	ONE		
	VBOURNE OIL C	:0						2. OG	RID Number 14744		
	Box 5270 bs, NM 88241							3. API	Number 30-015-4285	3	
4. Property Code 313		5. F	Property Name Skeen 21 B3B	O State Com				6. Wel	I No. 002H		
				7. Su	rface Location						
UL - Lot B	Section 21	Township 26S	Range 28E	Lot Idn B	Feet From 185	N/S Line N	Feet From	850	E/W Line	County	Eddy
				8. Proposed	Bottom Hole Locat	tion					
UL - Lot O	Section 21	Township 26S	Range 28E	Lot Idn	Feet From 330	N/S Line S	Feet From	1980	E/W Line	County	Eddy
				9. Po	ol Information						
HAY HOLLO	W;BONE SPRING	3		1-1-1-1					30215		
				Additiona	al Well Information						
11. Work Type New Well 12. Well Type OIL			13. Cable/	13. Cable/Rotary			ype State	15. Gr	ound Level Elevation 3054		
16. Multiple	Multiple 17. Proposed Depth 18. Formation 19. Contractor 20. Spud Date										

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

13700

3rd Bone Spring Sand

Distance from nearest fresh water well

			21. Proposed Casin	g and Cement Program		
Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	550	450	0
Int1	12.5	9.625	36	2470	530	0
Prod	8.75	5.5	17	13700	1210	2270

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 ⋈ and/or 19.15.14.9 (B) NMAC ⋈, if applicable.				OIL CONSERVATIO	N DIVISION
Printed Name:	Electronically filed by Monty Whets	stone	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 Appr	oval Attached	

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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

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name
30-015-42853	30215	HAY HOLLOW;BONE SPRING
4. Property Code 313908	Property Name Skeen 21 B3BO State Com	6. Well No. 002H
7. OGRID No.	8. Operator Name	9. Elevation
14744	MEWBOURNE OIL CO	3054

10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
В	21	26S	28E	В	185	N	1850	E	Eddy

11. Bottom Hole Location If Different From Surface

UL - Lot O	Section 21	Township 26S	Range 28E	Lot Idn O	Feet From 330	N/S Line S	Feet From 1980	E/W Line E	County Eddy
12. Dedicated Acre 160.00			13. Joint or Infill		14. Consolidation Cod	e		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

	THE DIVISION
0	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: Monty Whetstone Title: Vice President Operations Date: 12/3/2014
	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: Robert Howett Date of Survey: 11/24/2014 Certificate Number: 19680

Form APD Comments

Permit 196016

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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

PERMIT COMMENTS

Operator Name and Address:	API Number:
MEWBOURNE OIL CO [14744]	30-015-42853
PO Box 5270	Vell:
Hobbs, NM 88241	Skeen 21 B3BO State Com #002H

Created By	Comment	Comment Date
CSHAPARD	- West	11/25/2014

Form APD Conditions

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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

Permit 196016

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:		
MEWBOURNE OIL CO [14744]	30-015-42853		
PO Box 5270	Well:		
Hobbs, NM 88241	Skeen 21 B3BO State Com #002H		

OCD Reviewer	Condition
CSHAPARD	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
CSHAPARD	