District I 1825 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 174742

|--|

Operator Name and Address MEWBOURNE OIL CO		2. OGRID Number 14744
Po Box 5270 Hobbs, NM 88241		3. API Number 30-015-41728
4. Property Code 40165	Property Name Salt Draw 2 DM Fee	6. Well No. 001H
40165	Salt Draw 2 DM Fee	001H

7. Surface Location

ſ	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
-	D	2	25S	28E	4	150	N	500	W	Eddy

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	2	258	28E	M	330	S	500	W	Eddy

9. Pool Information

SAN LORENZO;BONE SPRING, NORTH	53610

Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 2982
16. Multiple N	17. Proposed Depth 12800	18. Formation 2nd Bone Spring Sand	19. Contractor	20. Spud Date 11/4/2013
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	Sads of Cement	Estimated TOC
Surf	17.5	13.375	48	425	450	0
Int1	12.25	9.625	36	2550	600	0
Prod	8.75	7	26	8550	750	2350
Liner1	6.125	4.5	13.5	12800	0	0

Casing/Cement Program: Additional Comments

22. Proposed Blowout Prevention Program

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

knowledge and b	belief. have complied with 19.15.14.9	e is true and complete to the best of my (A) NMAC ⊠ and/or 19.15.14.9 (B) NMAC		OIL CONSE	RVATION DIVISION	
Printed Name:	Electronically filed by Monty W	hetstone	Approved By:	Randy Dade		
Title:	Vice President Operations		Title:	District Supervisor	28 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Email Address: prodmgr@mewbourne.com			Approved Date:	proved Date: 10/9/2013 Expiration Date: 10/9/2015		
Date:	10/9/2013	Phone: 903-561-2900	Conditions of App	roval Attached		

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

Phone: (575) 748-1283 Fax: (575) 748-9720 <u>District III</u>

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 District IV

<u>District IV</u> 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-102 August 1, 2011

Permit 174742

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-41728	2. Pool Code 53610	3. Pool Name SAN LORENZO;BONE SPRING, NORTH	
4. Property Code 40165	5. Property Name Salt Draw 2 DM Fee	6. Well No. 001H	
7. OGRID No. 14744	8. Operator Name MEWBOURNE OIL CO	9. Elevation 2982	

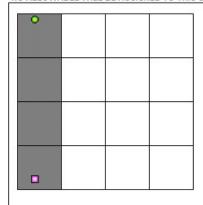
10. Surface Location

				Tor our ido.	Loodion				
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	2	25S	28E	17.00,000.00	150	N	500	W	Eddy

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
M	2	25S	28E	M	330	S	500	W	Eddy
12. Dedicated Acc	12. Dedicated Acres		13. Joint or Infill		14. Consolidation Cod	de		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: Monty Whetstone

Title: Vice President Operations

Date: 10/9/2013

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: 10/2/2013
Certificate Number: 19680

Form APD Comments

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-8161 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

Permit 174742

PERMIT COMMENTS

	ACCOUNT OF THE PARTY OF THE PAR
Operator Name and Address:	API Number:
MEWBOURNE OIL CO [14744]	30-015-41728
Po Box 5270	Well:
Hobbs, NM 88241	Salt Draw 2 DM Fee #001H
	•

Created By	Comment	Comment Date
CSHAPARD	Land f/P	10/9/2013

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-8161 Fax:(575) 393-0720

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

Permit 174742

Form APD Conditions

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
MEWBOURNE OIL CO [14744]	30-015-41728
Po Box 5270	Well:
Hobbs, NM 88241	Salt Draw 2 DM Fee #001H

OCD	Condition
Reviewer	
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