<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

# 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 175603

	me and Address WBOURNE OIL C	0				100 m					2. OG	RID Number 14744		
	Box 5270 bbs, NM 88241										3. API	Number 30-015-4174	6	
Property Co 401			5. Property Nar Rat	ne Iesnake 13	IL State						6. Wel	001H		
		1.10				7. Su	rface Location	300				312011		
JL - Lot	Section 13	Township 198	Range	28E	Lot Idn	Ī	Feet From 2100	N/S Line	S	Feet From	50	E/W Line	County	Eddy
					8. Prop	osed	Bottom Hole Location	n						
JL - Lot L	Section 13	Township 199	Range	28E	Lot Idn	L	Feet From 2100	N/S Line	S	Feet From	330	E/W Line W	County	Edd
						9. Po	ol Information							
CANLON D	RAW;BONE SPR	NG										55510		
					Ado	litiona	I Well Information							
1. Work Type Nev	w Well	12. Well Type OIL	101	13. Cable/i				14. Les	se Typ Sta		15. Gr	ound Level Elevation 3371	n	
6. Multiple N		17. Proposed De 1225		18. Formation 2nd Bone Spring Sand			19. Cor	19. Contractor 20. Spuc		pud Date 11/4/2013				
epth to Groun	nd water			Distance from nearest fresh water well					Distance to nearest surface water					
We will be	using a closed-lo	op system in lie	eu of lined pit		1. Propos	ed Ca	sing and Cement Pro	ogram	Are.			9		
Type	Hole Size		Casing Size		Casing Weigh	nt/ft	Setting			Sads of Cement		t	Estimated	TOC
Surf Int1	17.5 12.25	13.375 9.625			48 36		35 110		-	41	00		0	
Prod	8.75	-	7		26		780		_	9(	-	-	0	
Liner1	6.125		4.5		13.5		122				)		0	
	N. T. L.	300					gram: Additional Co		10			000		

22. Proposed Blowout Prevention Program

Туре	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.  Signature:				OIL CONSERVATION	DIVISION
Printed Name:	Electronically filed by Monty Whets	tone	Approved By:	Randy Dade	
Title:	Vice President Operations		Title:	District Supervisor	RECORD OF THE RESIDENCE
Email Address:	prodmgr@mewbourne.com	Approved Date:	10/22/2013	Expiration Date: 10/22/2015	
Date:	10/17/2013	Phone: 903-561-2900	Conditions of Appr	roval Attached	

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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 175603

### WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name
30-015-41746	55510	SCANLON DRAW;BONE SPRING
4. Property Code	5. Property Name	6. Well No.
40180	Rattlesnake 13 IL State	001H
7. OGRID No.	8. Operator Name	9. Elevation
14744	MEWBOURNE OIL CO	3371

### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	13	198	28E	1900	2100	S	150	E	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
L	13	198	28E	L	2100	S	330	W	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 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 I 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 pool agreement or a compulsory pooling order heretofore entered by the division.
	E-Signed By: Monty Whetstone
	Title: Vice President Operations
	Date: 10/17/2013
•	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 supervis 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

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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 175603

### **PERMIT COMMENTS**

Operator Name and Address:	API Number:
MEWBOURNE OIL CO [14744]	30-015-41746
Po Box 5270	Well:
Hobbs, NM 88241	Rattlesnake 13 IL State #001H

Created By	Comment	Comment Date
CSHAPARD	Land s/S	10/18/2013

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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 175603

Form APD Conditions

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
MEWBOURNE OIL CO [14744]	30-015-41746
Po Box 5270	Well:
Hobbs, NM 88241	Rattlesnake 13 IL State #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