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

# 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 213831

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

	ame and Address EWBOURNE OIL C	0							2. 00	3RID Number 14744		
	D Box 5270 obbs, NM 88241								3. AP	Number 30-015-4349	4	
4. Property Co 31	ode 15707		5. Property Name Foreigner	r 33/4 W2LM Fee	s e				6. We	ell No. 001H		
					7. Sur	face Location						
UL - Lot L	Section 33	Township 2:	Range 28	Lot Idn	L	Feet From 2450	N/S Line	Feet From	450	E/W Line W	County	Eddy
				8. Propo	osed I	Bottom Hole Locati	on					
UL - Lot M	Section 4	Township 24	Range 28	Lot Idn	М	Feet From 330	N/S Line S	Feet From	450	E/W Line W	County	Eddy
					9. Po	ol Information						
	BLUFF:WOLFCAM	D. OOUTU /OA	0)								75750	

#### Additional Well Information

11. Work Type New Well	12. Well Type GAS	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 3101
16. Multiple N	17. Proposed Depth 17640	18. Formation Wolfcamp	19. Contractor	20. Spud Date 1/4/2016
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	515	420	0			
Int1	12.25	9.625	36	2520	550	0			
Prod	8.75	7	26	10820	940	2320			
Liner1	6.125	4.5	13.5	17640	315	9920			

### Casing/Cement Program: Additional Comments

MOC proposed to drill & test the Wolfcamp 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 equiptment before Yates formation for safety & insurance purposes. Will stimulate as needed for production.

22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer				
Annular	5000	2500	Schaffer				
Double Ram	5000	5000	Schaffer				
Annular	5000	2500	Schaffer				

knowledge and bel	ave complied with 19.15.14.9 (A) I			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:	12/15/2015	Expiration Date: 12/15/2017
Date:	12/7/2015	Phone: 903-561-2900	Conditions of Appro	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
30-015-43494	75750	CULEBRA BLUFF;WOLFCAMP, SOUTH (GAS)
4. Property Code	5. Property Name	6. Well No.
315707	Foreigner 33/4 W2LM Fee	001H
7. OGRID No. 14744	8. Operator Name  MEWBOURNE OIL CO	9. Elevation 3101

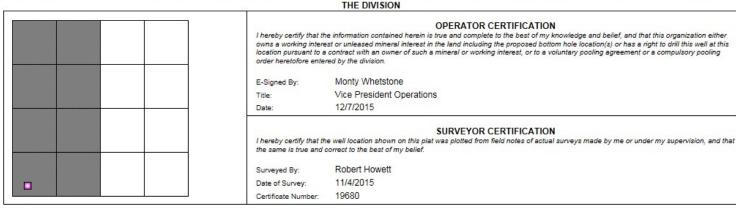
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	33	23S	28E	L	2450	S	450	W	Eddy

11. Bottom Hole Location If Different From Surface

UL - Lot M	Section 4	Township 24S	Range 28E	Lot Idn M	Feet From 330	N/S Line S	Feet From 450	E/W Line W	County Eddy
12. Dedicated Acres 320.20			13. Joint or Infill		14. Consolidation Code	B )		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



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 213831

## PERMIT COMMENTS

MEWBOURNE OIL CO [14744]	API Number: 30-015-43494
PO Box 5270 Hobbs, NM 88241	Well: Foreigner 33/4 W2LM Fee #001H

Permit 213831

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 CONDITIONS OF APPROVAL

Operator Name and Address: MEWBOURNE OIL CO [14744]	API Number: 30-015-43494
PO Box 5270 Hobbs, NM 88241	Well: Foreigner 33/4 W2LM Fee #001H

OCD Reviewer Condition