District | 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

District II

811 S. First St., Artesis, 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 III

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 205354

1. Operato		e and Address VBOURNE OIL CO)							2. 00	3RID Number 14744			
		Box 5270 bs, NM 88241								3. AF	Number 30-015-4	3160		
4. Propert	y Code 3148		5. Pr	operty Name Cooksey 36 W	/2PA State Co	m				6. W	ell No. 002H			
					7.	Surfa	ace Location							
UL - Lot	Р	Section 36	Township 25S	Range 27E	Lot Idn	Р	Feet From 185	N/S Line	S	Feet From 450	E/W Line	E Co	unty	Eddy
					8. Propos	sed B	ottom Hole Location	on						
UL - Lot		Section	Township	Range	Lot Idn		Feet From	N/S Line		Feet From	E/W Line	Co	unty	
	A	36	25S	27E		A	330		N	450		E		Eddy

WC-015 G-07 S262814C;WOLFCAMP	to National de Maria III	97954	

Additional Well Information

11. Work Type New Well	12. Well Type GAS	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3087
16. Multiple N	17. Proposed Depth 14695	18. Formation Wolfcamp	19. Contractor	20. Spud Date 7/22/2015
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	545	430	0
Int1	12.25	9.625	36	2250	490	0
Prod	8.75	7	26	10450	925	2050
Liner1	6.125	4.5	13.5	14695	205	9546

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	ief. lave complied with 19.15.14.9 (A)	true and complete to the best of my NMAC ⊠ and/or 19.15.14.9 (B)		OIL CONSERVATIO	N DIVISION
Printed Name:	Electronically filed by Monty Whet	stone	Approved By:	Randy Dade	
Title:	Vice President Operations		Title:	District Supervisor	
Email Address:	prodmgr@mewbourne.com		Approved Date:	6/3/2015	Expiration Date: 6/3/2017
Date:	6/2/2015	Phone: 903-561-2900	Conditions of Approval Attached		

District I

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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 30-015-43160	2. Pool Code 97954	3. Pool Name WC-015 G-07 S262814C;WOLFCAMP
4. Property Code 314890	Property Name Cooksey 36 W2PA State Com	6. Well No. 002H
7. OGRID No. 14744	8. Operator Name MEWBOURNE OIL CO	9. Elevation 3087

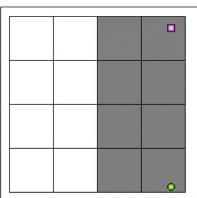
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	36	25S	27E	Р	185	S	450	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
A	36	25S	27E	A	330	N	450	E	Eddy
12. Dedicated Acre 320.00			13. Joint or Infill		14. Consolidation Code	2		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.

Monty Whetstone E-Signed By:

Title: Vice President Operations

6/2/2015 Date:

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.

Robert Howett Surveyed By: 5/25/2015 Date of Survey: Certificate Number: 19680

Form APD Comments

Permit 205354

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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]	30-015-43160
PO Box 5270	Well:
Hobbs, NM 88241	Cooksey 36 W2PA State Com #002H

Created By Comment Comment Date

Form APD Conditions

Permit 205354

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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: 30-015-43160
PO Box 5270 Hobbs, NM 88241	Well: Cooksey 36 W2PA State Com #002H

OCD Reviewer Condition