<u>District I</u> 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 228226

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2325

	VBOURNE OIL CO	0					,	-			100150	RID Number 14744		
	3ox 5270 os, NM 88241										3. AP	Number 30-015-4394	19	
4. Property Code 3170			5. Property Name Yardbi	rds 3 W0A	P Fee						6. We	II No. 002H		
						7. Surf	ace Location							
JL - Lot A	Section 3	Township 24:	Range	28E	Lot Idn	Α	Feet From 185	1	N/S Line N	Feet Fr	om 450	E/W Line	County	Eddy
					8. Prop	osed E	ottom Hole Loc	ation						
UL - Lot P	Section 3	Township 24	Range S	28E	Lot Idn	Р	Feet From 330		N/S Line S	Feet Fr	om 450	E/W Line	County	Eddy
						9. Poo	I Information							
CULEBRA BL	UFF;WOLFCAMF	, SOUTH (GA	S)										75750	
					Add	litional	Well Informatio	on						
11. Work Type New	Well	12. Well Typ	e GAS	13. Cs	able/Rotary		14	4. Leas	e Type Private			Level Elevation 3018		
16. Multiple N		17. Propose	d Depth 14160	18. Fo	rmation Wolfd	amp	16	9. Cont	ractor		20. Spud Di	ate 1/16/2017		
Depth to Ground	water	ži v		Distan	ce from nea	arest fres	sh water well				Distance to	nearest surface wat	er	
We will be u	sing a closed-lo	op system in	lieu of lined pits	21.	Propose	ed Casi	ing and Cement	t Prog	ram					
Type	Hole Size	Cs	sing Size		sing Weigh			ting Dep		Sac	oks of Cemen	t I	Estimated T	ОС

14160 Casing/Cement Program: Additional Comments

48

36

26

13.375

9.625

17.5

12.25 8.75

6.125

Surf

Int1

Prod

Liner1

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.

165

2525

9810

175

550

950

210

22. Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer				
Annular	5000	2500	Schaffer				
Double Ram	5000	5000	Schaffer				
Annular	5000	2500	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 CONSERVATIO	N DIVISION
Printed Name:	Electronically filed by Monty Whets	stone	Approved By:	Paul Kautz	
Title:	Vice President Operations		Title:	Geologist	
Email Address:	prodmgr@mewbourne.com	20	Approved Date:	11/4/2016	Expiration Date: 11/4/2018
Date:	11/3/2016	Phone: 903-561-2900	Conditions of Appre	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 30-015-43949	2. Pool Code 75750	3. Pool Name CULEBRA BLUFF; WOLFCAMP, SOUTH (GAS)
4. Property Code	 Property Name	6. Well No.
317079	Yardbirds 3 W0AP Fee	002H
7. OGRID No.	8. Operator Name	9. Elevation
14744	MEWBOURNE OIL CO	3018

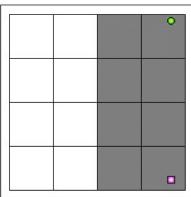
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	3	24S	28E	A	185	N	450	E	Eddy

11. Bottom Hole Location If Different From Surface

UL - Lot	Section 3	Township 24S	Range 28E	Lot Idn	Feet From 330	N/S Line S	Feet From 450	E/W Line	County Eddy
12. Dedicated Acre 320.25			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 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

11/3/2016 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: 10/19/2016 Date of Survey: Certificate Number: 19680

Form APD Comments

Permit 228226

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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]	30-015-43949
PO Box 5270	Well:
Hobbs, NM 88241	Yardbirds 3 W0AP Fee #002H

Created By Comment Comment Date

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Permit 228226

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:			
MEWBOURNE OIL CO [14744]	30-015-43949			
PO Box 5270	Well:			
Hobbs, NM 88241	Yardbirds 3 W0AP Fee #002H			

OCD Reviewer	Condition
pkautz	Will require a directional survey with the C-104
pkautz	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
pkautz	If using a pit for drilling and completion operations, must have an approved pit from prior to spudding the well.
pkautz	1) SURFACE & INTERMEDIATE CASING - Cement must circulate to surface 2) PRODUCTION CASING - Cement must tie back into intermediate casing 3) Liner – Cement must tie back into production casing
pkautz	If cement does not circulate to surface, must run temperature survey or other log to determine top of cement
pkautz	Operator shall notify appropriate District office when setting conductor pipe.
pkautz	The Operator is to notify NMOCD by sundry within ten (10) days of spudding a well.
pkautz	It is the operator's responsibility to monitor cancellation dates of approved APDs.
pkautz	If an APD expires and if site construction has occurred, site remediation is required.
pkautz	Submit Gas Capture Plan form prior to spudding or initiating recompletion operations