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 187280

|--|

		APPLICA	ATION FO	RPERIVITI	O DRILL, RE	EN IER, DEEP	EN, PLUGBAC	N, UK ADD	AZUN			
1. Operator Na	me and Address							0815	2. OGRII	Number		
ME	MEWBOURNE OIL CO							14744				
PO	PO Box 5270							3. API N	umber			
Ho	bbs, NM 88241									30-015-4243	6	
4. Property Code			5. Property Name				6. Well No.					
313359			C	Quick Draw 10 Y1BO Fee				002H				
1000	7. Surface Location											
UL - Lot	Section	Township	Rai	nge	Lot Idn	Feet From	N/S Line	Feet From		E/W Line	County	

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
В	10	20S	25E	В	260	S	1815	E	Eddy

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
0	10	208	25E	0	330	N	1815	E	Eddy

#### 9. Pool Information

N. SEVEN RIVERS; GLORIETA-YESO	97565

#### Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 3411	
16. Multiple N	17. Proposed Depth 7100	18. Formation Yeso	19. Contractor	20. Spud Date 6/16/2014	
Depth to Ground water		Distance from nearest fres	sh 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	12.25	9.625	36	805	375	0
Int1	8.75	7	26	3000	375	0
Prod	6.125	4.5	13.5	7100	0	0

# Casing/Cement Program: Additional Comments

MOC proposed to drill & test the Yeso 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 drilling the surface csg shoe for safety & insurance purposes. 4 1/2" liner will be run & will use pkr port system in lateral hole. Will stimulate as needed for production.

# 22. Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Annular	2000	1500	Schaffer
Double Ram	3000	2500	Schaffer
Annular	3000	1500	Schaffer

knowledge and	belief. I have complied with 19.15.14.9 (A)	true and complete to the best of my  NMAC   and/or 19.15.14.9 (B) NMAC		OIL CONSER	VATION DIVISION	
Printed Name:	Electronically filed by Monty Whe	tstone	Approved By:	Randy Dade		
Title:	Vice President Operations		Title:	District Supervisor	Process of the Control of the Contro	
Email Address:	prodmgr@mewbourne.com		Approved Date:	6/17/2014	Expiration Date: 6/17/2016	
Date:	6/13/2014	Conditions of App	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

Permit 187280

# WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-42436	2. Pool Code 97565	Pool Name     N. SEVEN RIVERS; GLORIETA-YESO
4. Property Code	5. Property Name	6. Well No.
313359	Quick Draw 10 Y1BO Fee	002H
7. OGRID No.	8. Operator Name	9. Elevation
14744	MEWBOURNE OIL CO	3411

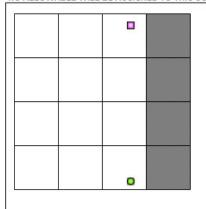
#### 10. Surface Location

				IV. Juli	ucc Locution				
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
В	10	208	25E	В	260	S	1815	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
0	10	208	25E	0	330	N	1815	E	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 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: 6/13/2014

# 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: 6/4/2014
Certificate Number: 19680

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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 APD Comments

Permit 187280

# **PERMIT COMMENTS**

Operator Name and Address:	API Number:	
MEWBOURNE OIL CO [14744]	30-015-42436	
PO Box 5270	Well:	
Hobbs, NM 88241	Quick Draw 10 Y1BO Fee #002H	

Created By	Comment	Comment Date

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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 187280

Form APD Conditions

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:  MEWBOURNE OIL CO [14744]	API Number: 30-015-42436
PO Box 5270 Hobbs, NM 88241	Well: Quick Draw 10 Y1BO Fee #002H
110003,140100241	Quick Diaw to 1100 Fee #002Fi

OCD	Condition
Reviewer	
CSHAPARD	If using a pit for drilling and completion operations, must have an approved pit from prior to spudding the well.
<b>CSHAPARD</b>	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