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 145309

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

MEWB	or Name and Address OURNE OIL CO	2. OGRID Number 14744	
Po Box 5270		3. API Number	
Hobbs, NM 88241		30-015-40024	
4. Property Code	5. Property Name	6. Wett No.	
39109	WYATT DRAW 24 IA	001H	

7. Surface Location

UL -	Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
F	•	24	198	25E	P	1070	S	970	E	EDDY

#### 8. Pool Information

N. SEVEN RIVERS; GLORIETA-YESO	97565
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#### Additional Well Information

	_		Additional Well Inform	ation	37	
9. Work Type New Well	10. Well o	Гуре	11. Cable/Rotary	12. Lesse Type Private	13. Ground Level Elevation 3387	
14. Multiple 15. Proposed Depth N 6501		16. Formation				
		Yeso Formation		6/1/2012		
Depth to Ground	water		Distance from nearest fresh water	weil	Distance to nearest surface water	

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	36	985	400	0
Prod	8.75	7	26	3084	400	0
Prod	6.125	4.5	11.6	6501	0	0

## Casing/Cement Program: Additional Comments

MOC proposes to drill & test the Yeso. Will have on location & working all H2S safety equipment before the San Andres formation.

The 4 1/2" liner set @ 2884' to TD will utilize a packer port system (no cmt) in the lateral hole. 7" csg will be cemented & will provide lease line isolation.

Proposed Blowout Prevention Program

No.	Troposed Blowout Trevention Trogram							
Type	Working Pressure	Test Pressure	Manufacturer					
Annular	2000	4000	Schaffer					

I hereby certify that the information given of my knowledge and belief. I further certify that the drilling pit wi		OIL CONSERVATION DIVISION  Approved By: Randy Dade			
NMOCD guidelines , a general perm OCD-approved plan .	it , or an (attached) alternative				
Printed Name: Electronically filed	by Monty Whetstone	Title: District Supervisor			
Title: Vice President Operations		Approved Date: 3/8/2012	Expiration Date: 3/8/2014		
Email Address: prodmgr@mewbot	ırne.com				
Date: 3/7/2012	Phone: 903-561-2900	Conditions of Approval Atta	ched		

#### District I 1625 N. French Dr., Hobbs, NM 88240

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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 145309

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-40024			Pool Name ERS; GLORIETA-YESO	
4. Property Code 39109	5. Property Name WYATT DRAW 24 IA		6. Well No. 001H	
7. OGRID No. 14744	8. Operator Name		9. Elevation 3387	

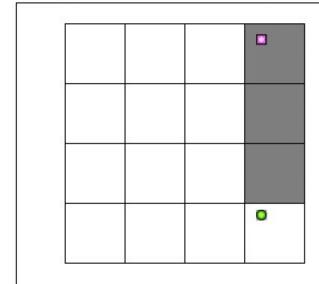
#### 10. Surface Location

3	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	P	24	198	25E		1070	S	970	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	24	198	25E	A	330	N	970	E	EDDY
	cated Acres	13. J	oint 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: 3/7/2012

### 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: Gary Jones Date of Survey: 12/18/2011 Certificate Number: 7977

# **Permit Comments**

Operator: MEWBOURNE OIL CO , 14744 Well: WYATT DRAW 24 IA #001H

API: 30-015-40024

Created By	Comment	Comment Date
NMYOUNG	Mud Program: 0-985' FW Spud Mud. 985-2331' FW. 2331'-TD FW w/ Polymer.	3/7/2012
CSHAPARD	Land p/P	3/8/2012

# Permit Conditions of Approval

Operator: MEWBOURNE OIL CO , 14744 Well: WYATT DRAW 24 IA #001H

API: 30-015-40024

OCD Reviewer	Condition
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