### State of New Mexico

Form C-101 Permit 86225

## Energy, Minerals and Natural Resources

# Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

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

М	1. Operator Name and Address MEWBOURNE OIL CO PO BOX 5270 HOBBS , NM 88241	
4. Property Code 37504		

### 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	15	20S	25E	Α	390	N	990	E	EDDY

### 8. Pool Information

N. SEVEN RIVERS; GLORIETA-YESO 91
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### Additional Well Information

9. Work Type	10. Well Type	11. Cable/Rotary 12. Lease T		13. Ground Level Elevation
New Well	OIL	Private		3408
14. Montiple	15. Proposed Depth	16. Formation	17. Contractor	18. Spud Date
N	3500	Yeso Formation		12/15/2008
Depth to Ground	water	Distance from nearest fresh water	well	Distance to nearest surface water
Liner: Synthetic Closed Loop Syste	mils thick	Clay Pit Volume: bbls	Drilling Method: Fresh Water X Brine	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

Туре	Hole Size	Casing Type	Casing Type Casing Weight/ft		Sacks of Cement	Estimated TOC
Surf	11	8.625	32	800	200	0
Prod	7.875	4.5	11.6	3500	600	0

### Casing/Cement Program: Additional Comments

MOC proposes to drill & test the Yeso. Will have on location & working all H2S safety equipment before Queen formation. If commercial, production casing will be run & cemented. Will perforate & stimulate as needed for production.

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer					
Annular	2000	4000	Schaffer	7				

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.  I further certify that the drilling pit will be constructed according to	OIL CONSERVATION DIVISION				
NMOCD guidelines [ , a general permit [ , or an (attached) alternative OCD-approved plan [ .	Approved By: Tim Gum				
Printed Name: Electronically filed by Monty Whetstone	Title: District Supervisor				
Title: Vice President Operations	Approved Date: 12/10/2008 Expiration Date: 12/10/2010				
Email Address: prodmgr@mewbourne.com	83 33				
Date: 12/3/2008 Phone: 903-561-2900					

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

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

Form C-102 Pennit 86225

# Energy, Minerals and Natural Resources Oil Conservation Division

1220 S. St Francis Dr. Santa Fe, NM 87505

### WELL LOCATION AND ACREAGE DEDICATION PLAT

10.5	CDD Do CHILOTHIA D HOL	Liter Deptermine			
1. API Number	2. Pool Code	3. Po	ol Name		
30-015-36805	97565	n. seven rivers; glorieta-yeso			
4. Property Code	5. Property	6. Well No.			
37504	QUICK DRA	001			
7. OGRID No.	8. Operator	Name	9. Elevation		
14744	MEWBOURN	E OIL CO	3408		

### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	15	20S	25E		390	N	990	E	EDDY

### 11. Bottom Hole Location If Different From Surface

	ALI DOVINGE LEGICALITY AND PROPERTY AND PROP											
UL - Lot	Section	To	wnship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
12. Dedicated Acres 40.00			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

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### 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: 12/3/2008

### 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: 11/25/2008 Certificate Number: 7977

# **Permit Comments**

Operator: MEWBOURNE OIL CO , 14744
Well: QUICK DRAW 15 A #001
API: 30-015-36805

Created By	Comment	Comment Date
NMYOUNG	Mud Program: 0-3500' FW w/FW Gel & LCM sweeps. Soda Ash for pH control.	12/3/2008