# State of New Mexico

#### Form C-101 Permit 97373

# **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

MEWBO	Name and Address URNE OIL CO	2. OGRID Number 14744
	BOX 5270 8 , NM 88241	3. API Number 30-015-37121
4. Property Code 37715	5. Property Name LIMOUSINE 15 L	6. Wett No. 001

### 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	15	20S	25E	L	1650	S	990	W	EDDY

### 8. Pool Information

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

9. Work Type New Well	10. Wett Type OIL	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3441
14. Multiple N	15. Proposed Depth 3200	16. Formation Yeso Formation	17. Contractor	18. Spud Date 7/15/2009
Depth to Ground	water	Distance from nearest fresh wa	ater well	Distance to nearest surface water
Pit: Liner: Synthetic Closed Loop Syste	mils thick	Clay Pit Volume: b	bls Drilling Method: Fresh Water X Brine I	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	11	8.625	32	800	200	0
Prod	7.875	4.5	11.6	3200	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

Troposed Diswort Trevention Trogism										
Type	Working Pressure	Test Pressure	Manufacturer							
Annular	2000	4000	Schaffer							

I hereby certify that the information give of my knowledge and belief. I further certify that the drilling pit w		OIL CONSERVATION DIVISION				
NMOCD guidelines , a general per OCD-approved plan .		Approved By: Jacqueta Reeves				
Printed Name: Electronically filed	by Monty Whetstone	Title: District Geologist				
Title: Vice President Operations		Approved Date: 6/17/2009	Expiration Date: 6/17/2011			
Email Address: prodmgr@mewbo	ourne.com		*3 (3)			
Date: 6/15/2009	Phone: 903-561-2900					

District I

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

District II

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

Form C-102 Permit 97373

# Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

### WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3.1	Pool Name
30-015-37121	97565	N. SEVEN RIVERS; GLORIETA-YESO	
4. Property Code	5. Property Name		6. Well No.
37715	LIMOUS	001	
7. OGRID No.	8. Operati	9. Elevation	
14744	MEWBOUR	3441	

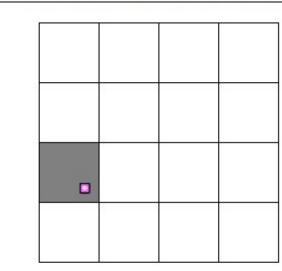
### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	15	20S	25E	1.4.	1650	S	990	W	EDDY

# 11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
V 5. 50 10 10 10 10 10 10 10 10 10 10 10 10 10	cated Acres 0.00	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: 6/15/2009

### 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: 6/4/2009 Certificate Number: 7977

# **Permit Comments**

Operator: MEWBOURNE OIL CO , 14744 Well: LIMOUSINE 15 L #001

30-015-37121 API:

Created By	Comment	Comment Date		
NMYOUNG	Mud Program: 0-3200' w/FW Gel & LCM sweeps. Soda Ash for pH control.	6/15/2009		