State of New Mexico

Form C-101 Permit 85582

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

.m. m.	AT DICATION TO RELIGHT TO DRIBE, RE-ENTER, DELFEI, THOODECK, OR ADD A BONE								
	1. Operator Name and Address	2. OGRID Number							
	14744								
	PO BOX 5270 HOBBS , NM 88241	3. API Number							
	110000, 11111 00241	30-015-36803							
4. Property Code	5. Property Name	6. Well No.							
37502	LONG DRAW 10 K	001							

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
K	10	20S	25E	K	1650	S	2310	W	EDDY

8. Pool Information

Contactly 1680	Cemetery Yeso	11795
----------------	---------------	-------

Additional Well Information

	961		imministration well	IIIIOIIIIIIIIII	0.6			
9. Work Type New Well			11. Cable/Rotary	11. Cable/Rotary 12. Lease Type Private				
14. Multiple 15. Proposed I			16. Formation Yeso Formati		18. Spud Date 12/1/2008			
Depth to Ground	water		Distance from nearest	Distance to nearest surface water				
it: Liner: Synthetic [Closed Loop Syste	m [mils thick	Clay Pit Volume:	bbls Drilling Method: Fresh Water ⊠ Brine	Diesel/Oil-based Gas/Air			

19. Proposed Casing and Cement Program

Туре	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	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

of my knowledge and belief.	given above is true and complete to the best pit will be constructed according to	OIL CONSERVATION DIVISION Approved By: Tim Gum				
NMOCD guidelines 🗀 a genera OCD-approved plan 🗀	permit , or an (attached) alternative					
Printed Name: Electronically	filed by Monty Whetstone	Title: District Supervisor				
Title: Vice President Operat	ons	Approved Date: 12/10/2008	Expiration Date: 12/10/2010			
Email Address: prodmgr@m	ewbourne.com	1 of 10000	62 23			
Date: 11/20/2008	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

<u>District III</u>

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 85582

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 30-015-36803	2. Pool Code 11795	3. Pool Name Cemetery Yeso			
4. Property Code 37502	5. Property Nam. LONG DRAW 1	6. Well No.			
7. OGRID No. 14744	8. Operator Nam MEWBOURNE OI				

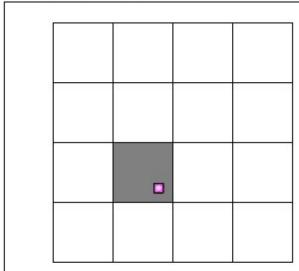
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
K	10	20S	25E		1650	S	2310	w	EDDY

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Т	ownship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
12. Dedicated Acres 40.00			13. 1	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: 11/20/2008

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: 11/3/2008
Certificate Number: 7977

Permit Comments

Operator: MEWBOURNE OIL CO , 14744 Well: LONG DRAW 10 K #001

API: 30-015-36803

Created By	Comment	Comment Date		
NMYOUNG	0-800' FW spud mud. 800'-3500' FW sweeps.	11/20/2008		