State of New Mexico

Form C-101 Permit 107189

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	r Name and Address DURNE OIL CO	2. OGRID Number 14744		
100000	BOX 5270 S , NM 88241	3. API Number 30-015-37490		
4. Property Code 37985	5. Property Name WYATT DRAW 24 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	24	198	25E	L	2310	S	330	W	EDDY

8. Pool Information

Undesignated Yeso 0

Additional Well Information

9. Work Type New Well	10. Wett Type OIL	11. Cable/Rotary	12. Lesse Type Private	13. Ground Level Blevation 3411 18. Spud Date 1/1/2010	
14. Multiple N	15. Proposed Depth 4300	16. Formation Yeso Formation	17. Contractor		
Depth to Ground	water	Distance from nearest fresh water	well	Distance to nearest surface water	
Liner: Synthetic Closed Loop Syste	mils thic	Clay Pit Volume: bbls	Drilling Method:	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	24	800	400	0
Prod	7.875	4.5	11.6	4300	700	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

Type	Working Pressure	Test Pressure	Manufacturer	
Annular	2000	4000	Schaffer	

I hereby certify that the information gi of my knowledge and belief. I further certify that the drilling pi	ven above is true and complete to the best t will be constructed according to	OIL CONSERVATION DIVISION Approved By: Jacqueta Reeves Title: District Geologist				
	ermit , or an (attached) alternative					
Printed Name: Electronically fi	ed by Monty Whetstone					
Title: Vice President Operation	s	Approved Date: 1/11/2010	Expiration Date: 1/11/2012			
Email Address: prodmgr@mew	bourne.com	(***)	6.2 (2)			
Date: 12/24/2009	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

<u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410

Phone:(505) 334-6178 Fax:(505) 334-6170 <u>District IV</u>

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 107189

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. Pool Name		
30-015-37490	0.56 40.6 0.0 0.0 0.0	Undesignated Yeso			
4. Property Code	5. Property Name		6. Well No.		
37985	WYATT DRAW 24 L		001		
7. OGRID No.	8. Operator Name		9. Elevation		
14744	MEWBOURNE	3411			

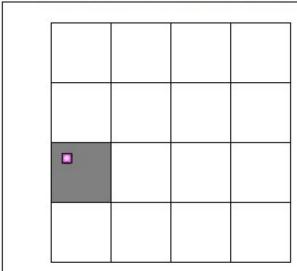
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	24	198	25E	In the second of	2310	S	330	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.1121.001	cated Acres	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: 12/24/2009

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.

and correct to the best of my belief.

Surveyed By: Gary Jones

Date of Survey: 11/20/2009 Certificate Number: 7977

Permit Comments

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

API: 30-015-37490

Created By	Comment	Comment Date
NMYOUNG	Mud Program: 0-800' FW spud mud & LCM w/lime for pH control. 800' to 4300' FW w/LCM & caustic for pH control.	12/24/2009