<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

State of New Mexico

Form C-101 Permit 68103

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

IM I MICHIEL OI I OIL	INTERCENTION TO BE EAST TO BEIDE, INC. EASTER, BELLE ES, THE OBTION, OR THE BEINE						
1.	Operator Name and Address	2. OGRID Number					
Iv	14744						
	PO BOX 5270 HOBBS , NM 88241	3. API Number					
	110BB3 , 14W 88241	30-025-38721					
4. Property Code	5. Property Name	6. Well No.					
36959	TEAL 36 ST	001					

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	36	19S	35E	D	660	N	1109	W	LEA

8. Pool Information

PEARL:MORROW, NORTH (GAS)	92490
FEARLINORROW, NORTH (GAS)	82081

Additional Well Information

	V-1		23ddiadidi 11CH Hildiida	taon.	0.6	
9. Work Type New Well	10. We	11 Type AS	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 3679	
14. Mühtiple N	le 15. Proposed Depth 12950		16. Formation Morrow	17. Contractor	18. Spud Date	
Depth to Ground water 25			Distance from nearest fresh water w > 1000	rell	Distance to nearest surface water > 1000	
<u>Pit:</u> Liner: Synthetic X Closed Loop System	_	mils thick		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	17.5	13.375	48	500	500	0
Int1	12.25	9.625	40	5100	1800	0
Prod	8.75	5.5	17	12950	1000	8000

Casing/Cement Program: Additional Comments

MOC proposes to drill & test the Morrow & intermediate formation. H2S rule 118 does not apply because MOC has researched this area & no high concentrations were found. Will have on location & working all H2S safety equipment before Yates formation for safety & insurance purposes. 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	
DoubleRam	5000	5000	Schaffer	

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 \Box , a general permit \overline{X} , or an (attached) alternative OCD-approved plan \Box .	Approved By: Paul Kautz				
Printed Name: Electronically filed by Monty Whetstone	Title: Geologist				
Title: Vice President Operations	Approved Date: 1/28/2008 Expiration Date: 1/28/2010				
Email Address: prodmgr@mewbourne.com					
Date: 1/24/2008 Phone: 903-561-2900	Conditions of Approval Attached				

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

Energy, Minerals and Natural Resources

Form C-102

Pennit 68103

Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

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1. API Number	2. Pool Code	3. Pool Name		
30-025-38721	82680	PEARL;MORROW, NORTH (GAS)		
4. Property Code	5. Property	Name 6. Well No.		
36959	TEAL 3	6 ST 001		
7. OGRID No.	8. Operato	Name 9. Elevation		
14744	MEWBOURNE OIL CO 3679			

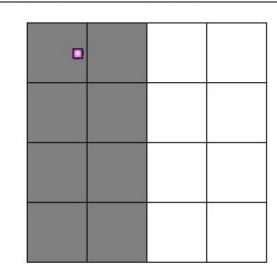
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	36	19S	35E		660	И	1109	w	LEA

11. Bottom Hole Location If Different From Surface

	221 DOVIDER AND DOVEMENT AT DESCRIPTION OF THE PROPERTY OF THE											
UL - Lot	Section	То	wnship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
0.500.000	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: 1/24/2008

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: 1/23/2008 Certificate Number: 7977

Permit Comments

Operator: MEWBOURNE OIL CO , 14744 Well: TEAL 36 ST #001

API: 30-025-38721

Created By	Comment	Comment Date
NMYOUNG	Mud Program 0-500' FW, spud mud, lime for PH & LCM as needed. 500'-5100' BW, lime for PH & LCM as needed. 5100'- 10950' Cut brine. 10950'-TD Cut brine, 9.3#/g caustic for PH, starch for WL control & LCM as needed.	
DMULL	Rejecting and sending back to operator for corrections.	1/24/2008

Permit Conditions of Approval

Operator: MEWBOURNE OIL CO , 14744 Well: TEAL 36 ST #001 API: 30-025-38721

OCD Reviewer	Condition
pkautz	Pit construction and closure must satisfy all requirements of your approved plan, O.C.D. Rule 19.15.2.50, and the Pit and Below-Grade Tank Guidelines
pkautz	contents of pit must be removed