

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-8161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 749-1283 Fax:(575) 749-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-8178 Fax:(505) 334-8170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3482

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-101
August 1, 2011
Permit 196019

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

1. Operator Name and Address MEWBOURNE OIL CO PO Box 5270 Hobbs, NM 88241		2. OGRID Number 14744
4. Property Code 313972		3. API Number 30-015-42856
5. Property Name Skeen 21 D3AP State Com		6. Well No. 002H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	21	26S	28E	A	330	N	610	E	Eddy

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	21	26S	28E	P	330	S	660	E	Eddy

9. Pool Information

TECOLOTE PEAK;DELAWARE	59170
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Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3054
16. Multiple N	17. Proposed Depth 10600	18. Formation Delaware	19. Contractor	20. Spud Date 12/22/2014
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☒ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	550	450	0
Int1	12.5	9.625	36	2450	525	0
Prod	8.75	7	26	6373	550	2250
Liner1	6.125	4.5	13.5	10600	0	0

Casing/Cement Program: Additional Comments

MOC proposes to drill and test the Delaware formation. H2S rule 118 does not apply. MOC has researched the area & no high concentrations were found. Will have on location & working all H2S safety equipment before drilling the surface csg. shoe for safety & insurance purposes. If commercial, 4.5" liner will be run & will use pkf port system (no cmt) in the lateral hole. Will stimulate as needed for production.

22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	2000	1500	Schaffer
Double Ram	3000	3000	Schaffer
Annular	3000	1500	Schaffer

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify I have complied with 19.15.14.9 (A) NMAC ☒ and/or 19.15.14.9 (B) NMAC ☒ if applicable. Signature: _____ Printed Name: Electronically filed by Monty Whetstone Title: Vice President Operations Email Address: prodmgr@mewbourne.com Date: 12/3/2014	OIL CONSERVATION DIVISION Approved By: Randy Dade Title: District Supervisor Approved Date: 12/10/2014 Conditions of Approval Attached
Phone: 903-561-2900	Expiration Date: 12/10/2016

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Form C-102
August 1, 2011
Permit 196019

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-42856	2. Pool Code 59170	3. Pool Name TECOLOTE PEAK;DELAWARE
4. Property Code 313972	5. Property Name Skeen 21 D3AP State Com	6. Well No. 002H
7. OGRID No. 14744	8. Operator Name MEWBORNE OIL CO	9. Elevation 3054

10. Surface Location

UL - Lot A	Section 21	Township 26S	Range 28E	Lot Idn A	Feet From 330	N/S Line N	Feet From 610	E/W Line E	County Eddy
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11. Bottom Hole Location If Different From Surface

UL - Lot P	Section 21	Township 26S	Range 28E	Lot Idn P	Feet From 330	N/S Line S	Feet From 660	E/W Line E	County Eddy
12. Dedicated Acres 160.00	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

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Form APD Comments

 Permit 196019

PERMIT COMMENTS

Operator Name and Address: MEWBOURNE OIL CO [14744] PO Box 5270 Hobbs, NM 88241		API Number: 30-015-42856
		Well: Skeen 21 D3AP State Com #002H

Created By	Comment	Comment Date
CSHAPARD		11/25/2014

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Form APD Conditions

Permit 196019

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: MEWBOURNE OIL CO [14744] PO Box 5270 Hobbs, NM 88241	API Number: 30-015-42856
	Well: Skeen 21 D3AP State Com #002H

OCD Reviewer	Condition
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