

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 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
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-101
August 1, 2011
Permit 247947

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

1. Operator Name and Address MEWBOURNE OIL CO 4801 Business Park Blvd. Hobbs, NM 88240		2. OGRID Number 14744
4. Property Code 320696		3. API Number 30-015-44664
5. Property Name GOBBLER 5 B2AD STATE		6. Well No. 001H

7. Surface Location

UL - Lot A	Section 5	Township 19S	Range 29E	Lot Idn 1	Feet From 1130	N/S Line N	Feet From 205	E/W Line E	County Eddy
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8. Proposed Bottom Hole Location

UL - Lot D	Section 5	Township 19S	Range 29E	Lot Idn 4	Feet From 400	N/S Line N	Feet From 330	E/W Line W	County Eddy
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9. Pool Information

PALMILLO;BONE SPRING, EAST	49553
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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 3411
16. Multiple N	17. Proposed Depth 12424	18. Formation 2nd Bone Spring Sand	19. Contractor	20. Spud Date 2/15/2018
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	425	355	0
Int1	12.25	9.625	36	1100	300	0
Prod	8.75	7	26	8071	820	900
Liner1	6.125	4.5	13.5	12425	210	7321

Casing/Cement Program: Additional Comments

MOC proposed to drill & test the Bone Springs formation. H2S rule 118 does not apply because MOC has researched the area & no high concentrations were found. Will have on location & working all H2S safety equipment before Yates formation for safety & insurance purposes. 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:	OIL CONSERVATION DIVISION
Printed Name: Electronically filed by Monty Whetstone	Approved By: Raymond Podany
Title: Vice President Operations	Title: Geologist
Email Address: prodmgr@mewbourne.com	Approved Date: 2/2/2018 Expiration Date: 2/2/2020
Date: 2/2/2018 Phone: 903-561-2900	Conditions of Approval Attached

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Form C-102
August 1, 2011
Permit 247947

	OPERATOR CERTIFICATION <i>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.</i> E-Signed By: Monty Whetstone Title: Vice President Operations Date: 2/2/2018
	SURVEYOR CERTIFICATION <i>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.</i> Surveyed By: Robert Howett Date of Survey: 1/31/2018 Certificate Number: 19680

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Form APD Comments

Permit 247947

PERMIT COMMENTS

Operator Name and Address: MEWBOURNE OIL CO [14744] 4801 Business Park Blvd. Hobbs, NM 88240		API Number: 30-015-44664
		Well: GOBBLER 5 B2AD STATE #001H

Created By	Comment	Comment Date
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Form APD Conditions

Permit 247947

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:		API Number:
MEWBOURNE OIL CO [14744]		30-015-44664
4801 Business Park Blvd.		Well:
Hobbs, NM 88240		GOBBLER 5 B2AD STATE #001H
OCD Reviewer	Condition	
RPodany	Will require a directional survey with the C-104	
RPodany	Cement is required to circulate on both surface and intermediate1 strings of casing	