

Santa Fe Main Office
Phone: (505) 476-3441
General Information
Phone: (505) 629-6116

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

Online Phone Directory Visit:
<https://www.emnrd.nm.gov/ocd/contact-us/>

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		WELL API NO. 30-025-54855
2. Name of Operator Mewbourne Oil Company		5. Indicate Type of Lease STATE ☒ FEE ☐
3. Address of Operator 4801 Business Park Blvd, Hobbs, NM 88240		6. State Oil & Gas Lease No. B002300001
4. Well Location Unit Letter <u>N</u> : <u>245</u> feet from the <u>SOUTH</u> line and <u>1339</u> feet from the <u>WEST</u> line Section <u>16</u> Township <u>21S</u> Range <u>35E</u> NMPM County <u>LEA</u>		7. Lease Name or Unit Agreement Name North Wilson Deep Unit
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3641' GLE		8. Well Number <u>19H</u> 9. OGRID Number 14744 10. Pool name or Wildcat WILSON; BONE SPRING, NORTH

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☒	COMMENCE DRILLING OPNS. ☐	P AND A ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐	
DOWNHOLE COMMINGLE ☐			
CLOSED-LOOP SYSTEM ☐			
OTHER: ☐		OTHER: ☐	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Mewbourne Oil company requests the following change to the approved APD:

Change production casing from 7" - 4.5" longstring to 7" - 5 1/2" longstring as detailed below.

Casing Type	Fluid Type	Hole Size (in)	Casing Description	Top MD	Setting Depth	Sacks Cement	Top of Cement
Surface	Fresh Water	17.5	13.375" 54.5# J55 STC	0'	1950	1360	0'
Intermediate	Brine	12.25	9.625" 36# J55 LTC	0'	3385	1070	0'
Intermediate		12.25	9.625" 40# J55 LTC	3385'	4307		
Intermediate		12.25	9.625" 40# L80 LTC	4307'	5178		
Intermediate		12.25	9.625" 40# HCL80 LTC	5178'	5500		
Production	Cut-Brine	8.75	7" 26# HCP110 LTC	0'	9268	5340	4110'
Production	OBM	8.5	5.5" 20# HPP110 Talon	9268	25815		

Spud Date:

10/17/2025

Rig Release Date:

12/29/2025

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Alex Garza TITLE Petroleum Engineer DATE 10/7/2025

Type or print name Alex Garza E-mail address: alex.garza@mewbourne.com PHONE: 580-727-5116

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

Mewbourne Oil Company							
North Wilson Deep Unit 19H							
SHL: 245' FSL & 1339' FWL (Sec 16)							
BHL: 100' FSL & 2170' FWL (Sec 33)							
Casing Type	Fluid Type	Hole Size (in)	Casing Description	Top MD	Setting Depth	Sacks Cement	Top of Cement
Surface	Fresh Water	17.5	13.375" 54.5# J55 STC	0	1950	1360	0'
Intermediate	Brine	12.25	9.625" 36# J55 LTC	0'	3385	1070	0'
Intermediate		12.25	9.625" 40# J55 LTC	3385'	4307		
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Formation	Est. Top (TVD)	Formation	Est. Top (TVD)
Rustler	1870	Delaware (Lamar)	
Castile		Bell Canyon	
Salt Top	2000	Cherry Canyon	5580
Marker Bed 126		Manzanita Marker	
Salt Base	3550	Basal Brushy Canyon	7610
Yates	3770	Bone Spring	7870
Seven Rivers		1st Bone Spring Carbonate	
Queen		1st Bone Spring Sand	8950
Capitan	4160	2nd Bone Spring Carbonate	9290
Grayburg		2nd Bone Spring Sand	9580
San Andres		3rd Bone Spring Carbonate	9980
Glorietta		3rd Bone Spring Sand	10400
Yeso		Wolfcamp	10520

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CONDITIONS

Action 512843

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 512843
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
matthew.gomez	No additives containing PFAS chemicals will be added to the drilling fluids or completion fluids used during drilling, completions, or recompletions operations.	10/16/2025
matthew.gomez	Any previous COA's not addressed within the updated COA's still apply.	10/16/2025