Office	State of New Mexico	Form C-103 <sup>1</sup> of 3
<u>District I</u> – (575) 393-6161	Energy, Minerals and Natural Resources	Revised July 18, 2013 WELL API NO.
1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283	OH CONGERNATION DRAIGION	30-025-54717
811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION	5. Indicate Type of Lease
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.	STATE 🔽 FEE 🗌
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
87505		
	AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS DIFFERENT RESERVOIR. USE "APPLICATION"	Worlds End 5/29 State Com	
PROPOSALS.)	8. Well Number	
1. Type of Well: Oil Well Gas	9. OGRID Number	
2. Name of Operator Mewbourn	9. OGRID Number	
3. Address of Operator	10. Pool name or Wildcat	
4801 Business Park Blvd, Hobbs,	NM 88241	WC-025 G-07S193513B; BONE SPRING, OIL
4. Well Location		
Unit Letter O : 205	feet from the South line and 24	feet from the East line
Section 5	Township 19S Range 35E	NMPM Lea County
11	. Elevation (Show whether DR, RKB, RT, GR, etc.	c.)
	3,806' GR	
10 (1 1 4	' D A T I' A NA CNI A'	B ( 01 B)
12. Check Appr	opriate Box to Indicate Nature of Notice	e, Report or Other Data
NOTICE OF INTER	NTION TO:   SUF	BSEQUENT REPORT OF:
	UG AND ABANDON ☐ REMEDIAL WOI	
	<del></del>	RILLING OPNS. P AND A
PULL OR ALTER CASING MI	JLTIPLE COMPL  CASING/CEMEN	
DOWNHOLE COMMINGLE		
CLOSED-LOOP SYSTEM	_	<u>_</u>
OTHER:	OTHER:	
	SEE RULE 19.15.7.14 NMAC. For Multiple Co	nd give pertinent dates, including estimated date
proposed completion or recompl		ompletions. Attach wehoofe diagram of
		1
1 0	equest that the following change be ma	ade to the Worlds End 5-29 State
Com #522H (API #30-025-5	4717):	
1. Change Intermediate	e Casing (9 5/8") set depth f/ 5,650' to 3	3,440'.
Attached is updated Casing	and Cement Assumptions.	
1 8	•	
Spud Date: 6/19/2025	Rig Release Date: 7/5/2025	
0/19/2025	1/5/2025	
I hereby certify that the information abov	e is true and complete to the best of my knowled	lge and belief.
-	-	
	H Petroleum Engines	or 506/04/2025
SIGNATURE John Sm	th TITLE Petroleum Enginee	DATE 00/04/2020
Type or print name John Smith	E-mail address: john.smith@m	newbourne.com PHONE: 580-574-3048
For State Use Only	E-man address: J	FRONE: 333 31 1 33 13
101 State OSC Omy		
APPROVED BY:	TITLE	DATE
Conditions of Approval (if any):		

Received by OCD: 6/4/2025 11:02:14 AM

Mewbourne Oil Company

Worlds End 5/29 State Com 522H

SHL: 205' FSL & 2440' FEL (Sec 5)

BHL: 100' FNL & 700' FWL (Sec 29)

Casing Type	Fluid Type	Hole Size	Casing Descripion	Top MD	<b>Setting Depth</b>	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		
Intermediate	Brine	12.25	9.625" 40# J55 LTC	3385'	3440	690	0'
Intermediate	Brine	12.25	9.625" 40# L80 LTC	3440'	3440		
Intermediate	Brine	12.25	9.625" 40# HCL80 LTC	3440'	3440		
Production	Cut-Brine	8.75	7 5/8" 29.7# L80-IC Wedge 441	0'	9223	4630	5450'
Production	OBM	8.5	5.5" 20# HPP110 Talon	9223	25683	4030	3430

Formation	Est. Top (TVD)	Formation	Est. Top (TVD)
Rustler	1875	Delaware (Lamar)	5720
Castile		Bell Canyon	
Salt Top	2122	Cherry Canyon	
Marker Bed 126		Manzanita Marker	
Salt Base	3167	Basal Brushy Canyon	
Yates	3333	Bone Spring	7346
Seven Rivers		1st Bone Spring Carbonate	8245
Queen	4476	1st Bone Spring Sand	8675
Capitan		2nd Bone Spring Carbonate	8957
Grayburg		2nd Bone Spring Sand	8970
San Andres		3rd Bone Spring Carbonate	9506
Glorietta		3rd Bone Spring Sand	
Yeso		Wolfcamp	

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Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

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

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

CONDITIONS

Action 470696

## **CONDITIONS**

Operator:	OGRID:
MEWBOURNE OIL CO	14744
P.O. Box 5270	Action Number:
Hobbs, NM 88241	470696
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

## CONDITIONS

Created By		Condition Date
ward.rikala	Cement volume must be adjusted to achieve required tie back for production casing.	6/4/2025
ward.rikala	Any previous COA's not addressed within the updated COA's still apply.	6/4/2025