

Submit 1 Copy To Appropriate District
Office
District I – (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II – (575) 748-1283
811 S. First St., Artesia, NM 88210
District III – (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV – (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

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.)		WELL API NO. 30-015-56195
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☐ FEE ☒
2. Name of Operator Mewbourne Oil Company		6. State Oil & Gas Lease No.
3. Address of Operator PO Box 5270, Hobbs, NM 88241		7. Lease Name or Unit Agreement Name Yardbirds 27/34 Fee
4. Well Location Unit Letter <u>M</u> : <u>360</u> feet from the <u>South</u> line and <u>275</u> feet from the <u>West</u> line Section <u>23</u> Township <u>23S</u> Range <u>28E</u> NMPM Eddy County		8. Well Number 567H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3020' GR		9. OGRID Number 14744
		10. Pool name or Wildcat Culebra Bluff; Bone Spring, S (15011)

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 Co. requests approval to change the SHL from 360' FSL & 275' FWL, Sec 23, T23S, R28E to 380' FSL & 275' FWL, Sec 23, T23S, R28e

Spud Date: 3/8/2025 Rig Release Date:

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

SIGNATURE Andrew W Taylor TITLE Engineer DATE 3/25/2025

Type or print name Andrew Taylor E-mail address: ataylor@mewbourne.com PHONE: (575) 393-5905

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION		Revised July 9, 2024	
	Submittal Type:	☒ Initial Submittal		
		☐ Amended Report		
		☐ As Drilled		

WELL LOCATION INFORMATION

API Number 30-015-56195	Pool Code 15011	Pool Name CULEBRA BLUFF; BONE SPRING	
Property Code 337037	Property Name YARDBIRDS 27/34 FEE		Well Number 567H
OGRID No. 14744	Operator Name MEWBOURNE OIL COMPANY		Ground Level Elevation 3020'
Surface Owner: ☐ State ☒ Fee ☐ Tribal ☐ Federal		Mineral Owner: ☐ State ☒ Fee ☐ Tribal ☐ Federal	

Surface Location

UL M	Section 23	Township 23S	Range 28E	Lot	Ft. from N/S 380 FSL	Ft. from E/W 275 FWL	Latitude 32.2848180°N	Longitude 104.0657887°W	County EDDY
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Bottom Hole Location

UL P	Section 34	Township 23S	Range 28E	Lot	Ft. from N/S 100 FSL	Ft. from E/W 1300 FEL	Latitude 32.2545266°N	Longitude 104.0708230°W	County EDDY
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Dedicated Acres 640	Infill or Defining Well DEFINING	Defining Well API	Overlapping Spacing Unit (Y/N) N	Consolidation Code P
Order Numbers.			Well setbacks are under Common Ownership: ☒ Yes ☐ No	

Kick Off Point (KOP)

UL P	Section 22	Township 23S	Range 28E	Lot	Ft. from N/S 473 FSL	Ft. from E/W 1300 FEL	Latitude 32.2849656°N	Longitude 104.0708829°W	County EDDY
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First Take Point (FTP)

UL A	Section 27	Township 23S	Range 28E	Lot	Ft. from N/S 100 FNL	Ft. from E/W 1300 FEL	Latitude 32.2833908°N	Longitude 104.0708772°W	County EDDY
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Last Take Point (LTP)

UL P	Section 34	Township 23S	Range 28E	Lot	Ft. from N/S 100 FSL	Ft. from E/W 1300 FEL	Latitude 32.2545266°N	Longitude 104.0708230°W	County EDDY
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Unitized Area or Area of Uniform Interest	Spacing Unit Type ☒ Horizontal ☐ Vertical	Ground Floor Elevation: 3020'
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OPERATOR CERTIFICATIONS <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i> <i>Andrew W Taylor</i> 3/24/2025 Signature Date		SURVEYOR CERTIFICATIONS <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me under my supervision, and that the same is true and correct to the best of my belief.</i>  Signature and Seal of Professional Surveyor <i>Robert M. Howell</i>	
Printed Name Andrew Taylor ataylor@mewbourne.com Email Address		Certificate Number 19680	Date of Survey 01/07/2025

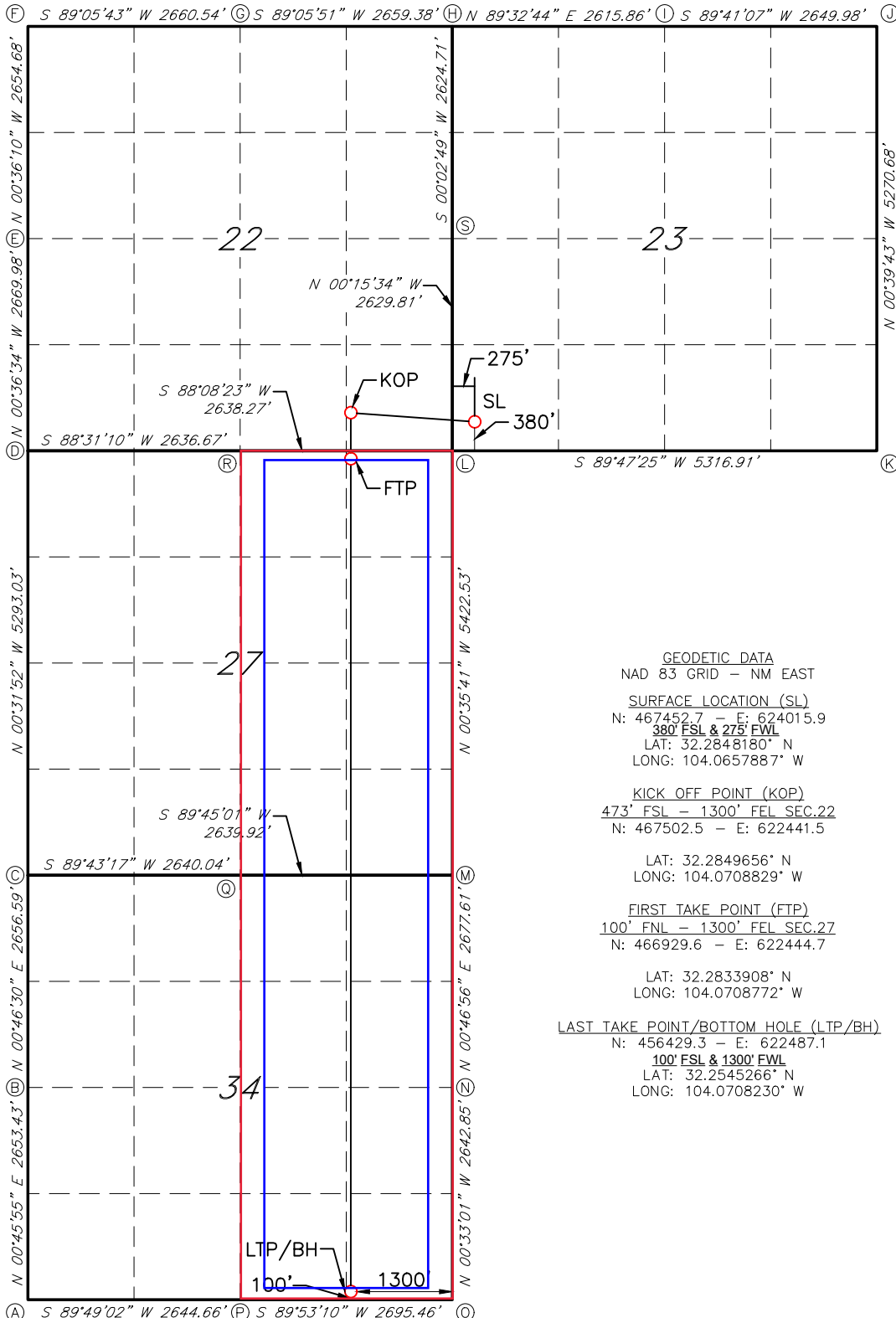
Note: No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

ACREAGE DEDICATION PLATS

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is a directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.

YARDBIRDS 27/34 FEE #567H



CORNER DATA

NAD 83 GRID - NM EAST

A: FOUND BRASS CAP "1942"
N: 456318.1 - E: 618448.9B: FOUND 1/2" REBAR
N: 458970.7 - E: 618484.3C: FOUND 1/2" REBAR
N: 461626.4 - E: 618520.2D: FOUND COTTON SPINDLE
N: 466918.0 - E: 618471.2E: FOUND COTTON SPINDLE
N: 469587.2 - E: 618442.8F: FOUND COTTON SPINDLE
N: 472241.2 - E: 618414.9G: FOUND 1/2" REBAR
N: 472283.2 - E: 621074.5H: FOUND 5/8" REBAR
N: 472325.1 - E: 623732.9I: FOUND 1/2" REBAR
N: 472345.8 - E: 626348.1J: FOUND 2" IRON PIPE
N: 472360.3 - E: 628997.4K: FOUND 1/2" REBAR
N: 467091.2 - E: 629058.3L: FOUND COTTON SPINDLE
N: 467071.8 - E: 623742.7M: FOUND 1/2" REBAR
N: 461650.7 - E: 623798.9N: FOUND 1/2" REBAR
N: 458974.0 - E: 623762.4O: FOUND BRASS CAP "1942"
N: 456331.9 - E: 623787.8P: FOUND BRASS CAP "1942"
N: 456326.5 - E: 621092.9Q: FOUND 1/2" SMOOTH ROD
N: 461639.2 - E: 621159.6R: FOUND 1/2" REBAR
N: 466986.1 - E: 621106.4S: FOUND 1/2" REBAR
N: 469700.9 - E: 623730.8

GEODETIC DATA

NAD 83 GRID - NM EAST

SURFACE LOCATION (SL)

N: 467452.7 - E: 624015.9

380' FSL & 275' FWL

LAT: 32.2848180° N

LONG: 104.0657887° W

KICK OFF POINT (KOP)

473' FSL - 1300' FEL SEC. 22

N: 467502.5 - E: 622441.5

LAT: 32.2849656° N

LONG: 104.0708829° W

FIRST TAKE POINT (FTP)

100' FNL - 1300' FEL SEC. 27

N: 466929.6 - E: 622444.7

LAT: 32.2833908° N

LONG: 104.0708772° W

LAST TAKE POINT/BOTTOM HOLE (LTP/BH)

N: 456429.3 - E: 622487.1

100' FSL & 1300' FWL

LAT: 32.2545266° N

LONG: 104.0708230° W

JOB #: LS25010045D1

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 445343

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 445343
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
ward.rikala	Any previous COA's not addressed within the updated COA's still apply.	3/26/2025