

ID NO. 262010

**NSL - 8641**

Revised March 23, 2017

RECEIVED:	REVIEWER:	TYPE:	APP NO: <b>pLEL2325145033</b>
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ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
 - Geological & Engineering Bureau -  
 1220 South St. Francis Drive, Santa Fe, NM 87505

**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND  
 REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

**Applicant:** Mewbourne Oil Company**OGRID Number:** 14744**Well Name:** Tommy Boy 23/24 WOLI Fee #1H**API:** 30-015-48636**Pool:** Purple Sage Wolfcamp (Gas)**Pool Code:** 98220

**SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION  
 INDICATED BELOW**

**1) TYPE OF APPLICATION:** Check those which apply for [A]

A. Location - Spacing Unit - Simultaneous Dedication

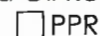
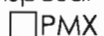
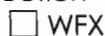


B. Check one only for [I] or [II]

[I] Commingling - Storage - Measurement



[II] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery

**2) NOTIFICATION REQUIRED TO:** Check those which apply.A. ☐ Offset operators or lease holdersB. ☐ Royalty, overriding royalty owners, revenue ownersC. ☐ Application requires published noticeD. ☐ Notification and/or concurrent approval by SLOE. ☒ Notification and/or concurrent approval by BLMF. ☐ Surface ownerG. ☒ For all of the above, proof of notification or publication is attached, and/or,H. ☐ No notice required**FOR OCD ONLY**

Notice Complete

Application  
Content  
Complete

- 3) CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

**Note: Statement must be completed by an individual with managerial and/or supervisory capacity.**

Brad Dunn

August 29, 2023

Date

Print or Type Name

Signature

432-682-3715

Phone Number

bdunn@mewbourne.com

e-mail Address

## MEWBOURNE OIL COMPANY

500 West Texas, Suite 1020  
Midland, Texas 79701  
Phone (432) 682-3715

August 29, 2023

Via Certified Mail

New Mexico Oil Conservation Division  
1220 S. St. Francis Drive  
Santa Fe, New Mexico 87505  
Attn: Mr. Leonard Lowe  
OCD Engineer

Re: Application for Unorthodox Well Locations  
1. TOMMY BOY 23/24 WOLI FEE #1H (API #30-015-48636)  
Surface Location: 2440 FSL & 320 FEL (Unit I) (Sec. 22)  
Proposed First Perf: 2050 FSL & 100' FWL (Unit L) (Sec. 23) - **unorthodox**  
Bottomhole Location: 2050 FSL & 100' FEL (Unit I) (Sec. 24)  
Proposed Last Perf: 2050 FSL & 100 FEL (Unit I) (Sec. 24) - **unorthodox**  
Located in the S2 of Section 23 & the S2 of Section 24 - T22S- R27E, NMPM  
Eddy County, New Mexico

Dear Mr. Lowe:

Pursuant to Division Rule 19.15.15.13, Mewbourne Oil Company ("Mewbourne") respectfully requests administrative approval of unorthodox gas well locations for the above captioned TOMMY BOY 23/24 WOLI FEE #1H well. This well will be drilled as horizontal gas well in the Purple Sage Wolfcamp (Gas) Pool (98220).

The above wells will be dedicated to a standard 640-acre gas spacing and proration unit comprising the S/2 of Section 23 and the S/2 of Section 24.

The Purple Sage Wolfcamp (Gas) Pool is currently governed by Special Pool Rules, Hearing Order No. R-14262 which requires standard 320-acre gas spacing and proration units with wells to be located no closer than 330 feet to the outer boundary of the spacing unit, nor closer than 10 feet to any interior quarter-quarter section line or subdivision inner boundary, or in the case of a horizontal well, no closer than 330 feet to the outer boundary of the producing area.

The unorthodox locations are necessary in order to maximize the recovery of oil and gas reserves from the Wolfcamp formation underlying the S/2 of Section 23 and the S/2 of Section 24.

The affected offset acreage comprises the SE/4 of Section 22, T22S, R27E, NMPM for the unorthodox first take-point location and the SW/4 of Section 19, T22S, R28E, NMPM for the unorthodox last take-point location (See Attached Map). Both offset acreage locations are operated by Mewbourne Oil Company.

Attached is our Form C-102 showing the surface, first take point, and bottomhole location for the above captioned well. Also, attached is a map showing the affected offset acreage, a horizontal well plan, and notice list.

In summary, approval of the application will provide Mewbourne Oil Company the opportunity to recover additional oil and gas reserves from the Purple Sage Wolfcamp (Gas) Pool underlying Sections 23 & 24 that may otherwise not be recovered, thereby preventing waste, and will not violate correlative rights.

Should you have any questions regarding the above, please email me at [bdunn@mewbourne.com](mailto:bdunn@mewbourne.com) or call me at (432) 682-3715.

Sincerely,

**MEWBOURNE OIL COMPANY**

A handwritten signature in blue ink, appearing to read 'Brad Dunn', is positioned below the company name.

Brad Dunn  
Landman

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 Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number		2 Pool Code		3 Pool Name	
4 Property Code		5 Property Name <b>TOMMY BOY 23/24 WOLI FEE</b>			6 Well Number <b>1H</b>
7 OGRID NO.		8 Operator Name <b>MEWBOURNE OIL COMPANY</b>			9 Elevation <b>3102'</b>

10 Surface Location

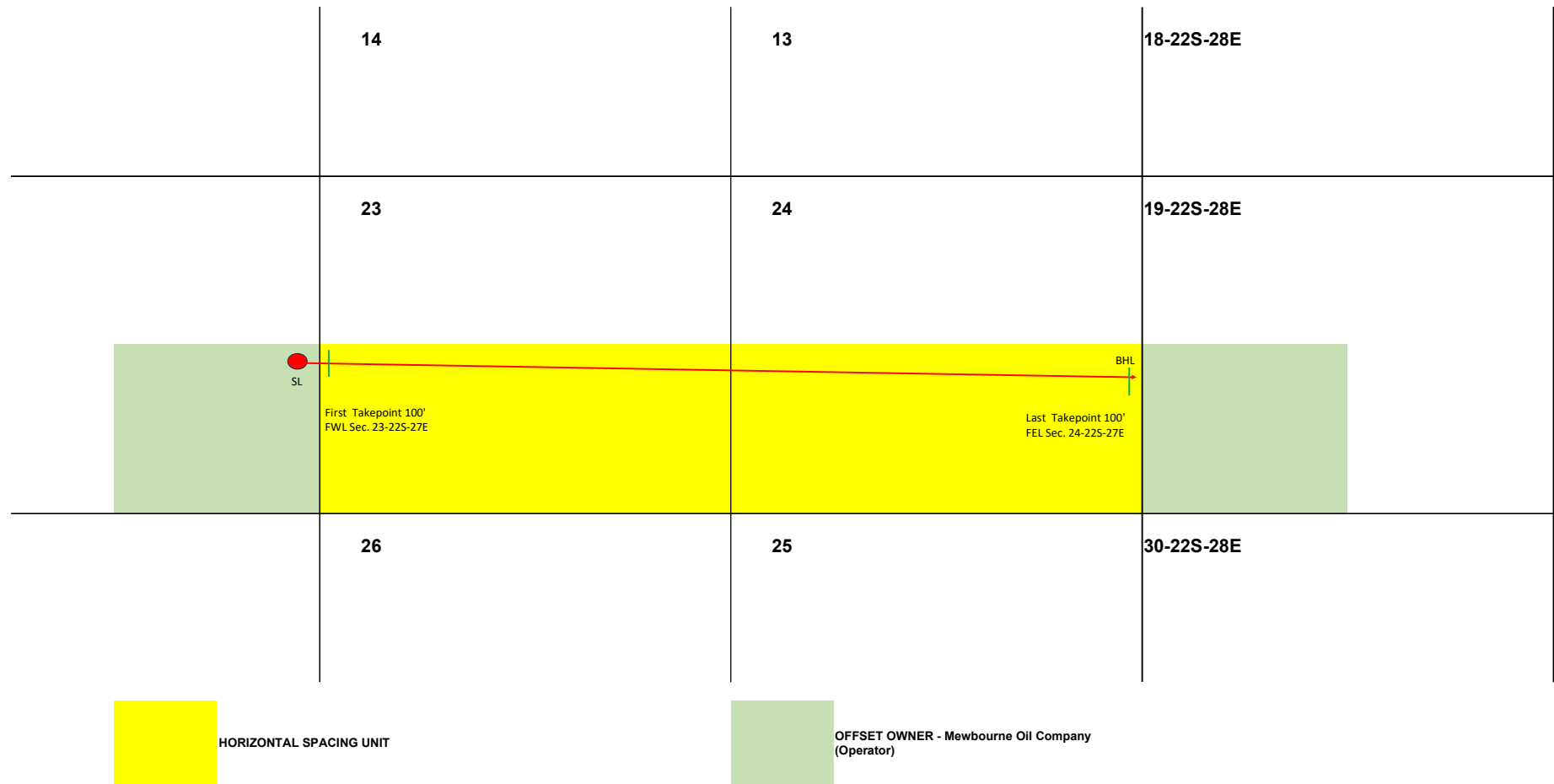
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/West line	County
<b>I</b>	<b>22</b>	<b>22S</b>	<b>27E</b>		<b>2440</b>	<b>SOUTH</b>	<b>320</b>	<b>EAST</b>	<b>EDDY</b>

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>L</b>	<b>24</b>	<b>22S</b>	<b>27E</b>		<b>2050</b>	<b>SOUTH</b>	<b>100</b>	<b>EAST</b>	<b>EDDY</b>
12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.						

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

<p>16</p> <p><u>CORNER DATA</u> NAD 83 GRID - NM EAST J: FOUND COTTON SPINDLE N 498808.9 - E 597511.8 K: FOUND 1/2" REBAR N 498779.4 - E 594771.2 L: FOUND 1/2" REBAR N 498726.7 - E 592104.6 M: FOUND 3/4" REBAR N 498695.4 - 589460.0 N: FOUND 1/2" REBAR N 501401.6 - E 592127.8 O: FOUND 1/2" IRON PIPE N 501449.6 - E 597426.6</p> <p><u>GEODETTIC DATA</u> NAD 83 GRID - NM EAST SURFACE LOCATION N: 501162.2 - E: 591805.8 LAT: 32.3776582° N LONG: 104.1698524° W</p> <p><u>GEODETTIC DATA</u> NAD 83 GRID - NM EAST BOTTOM HOLE N: 500787.7 - E: 602603.1 LAT: 32.3765787° N LONG: 104.1348797° W</p> <p><u>CORNER DATA</u> NAD 83 GRID - NM EAST A: FOUND COTTON SPINDLE N 498664.1 - E 586815.6 B: FOUND 1/2" REBAR N 501324.2 - E 586807.0 C: FOUND ALUMINUM CAP "8510" N 503984.3 - E 586797.8 D: FOUND 1/2" REBAR N 504029.0 - E 589473.6 E: FOUND COTTON SPINDLE N 504073.7 - E 592149.6 F: CALCULATED CORNER N 504077.7 - E 597425.4 G: FOUND BRASS CAP "1916" N 504054.4 - E 602698.6 H: FOUND BRASS CAP "1943" N 501392.4 - E 602705.4 I: CALCULATED CORNER N: 498738.4 - E: 602695.4</p>		<p>17 OPERATOR CERTIFICATION</p> <p>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 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.</p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p>
		<p>18 SURVEYOR CERTIFICATION</p> <p>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.</p> <p><b>01/27/2023</b> Date of Survey</p> <p>Signature and Seal of Professional Surveyor _____</p> <p><b>19680</b> Certificate Number</p> <p>REV: BH MOVE 9/13/2023</p> <p>Job No.: LS23010079R</p>

**OFFSET PLAT****List of Affected Parties**

Operator & Affected Party	Locations	Date Letter Sent	Tracking Number
Mewbourne Oil Company 500 West Texas Avenue, Suite 1020 Midland, TX 79701	SE4 Sec. 22, T22S R27E & SW4 Sec. 19, T22S, R28E	N/A	All owners in SE4 of Sec. 22-22S-27E and the SW4 of Sec. 19-22S-28E have designated Mewbourne as Operator of the Wolfcamp Formation

OWNER NAME	ADDRESS LINE 1	ADDRESS LINE 2	CITY	STATE	ZIP	CERTIFIED NUMBER
Bureau of Land Management	New Mexico State Office	P.O. Box 1148	Santa Fe	New Mexico	87504-1148	9414 8361 0544 0384 2687 56

**From:** [Brad Dunn](#)  
**To:** [Lowe, Leonard, EMNRD](#)  
**Subject:** RE: [EXTERNAL] RE: [EXT] NSL - Tommy Boy 23 24 WOMP Fee Well No. 1H - 2 QUESTIONS/CONCERNS  
**Date:** Wednesday, September 27, 2023 12:05:37 PM  
**Attachments:** [image001.png](#)  
[image002.png](#)  
[image003.png](#)  
[NSL Application Packet - OCD - Tommy Boy 23-24 WOLI Fee #1H well S2 23 & 24-22S-27E \(Updated 9-25-2023\).pdf](#)  
[NSL Application Packet - OCD - Tommy Boy 23-24 WOMP Fee #1H well S2 23 & 24-22S-27E \(Updated 9-25-2023\).pdf](#)

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Leonard,

As requested, attached are the two updated full NSL applications. One is for the Tommy Boy 23/24 WOLI Fee #1H well and the other is for the Tommy Boy 23-24 WOMP Fee #1H well both located in the S2 of Sections 23 & 24, T22S, R27E. The date the new applications were sent out to the affected party (NM BLM is the only affected party) was on September 19, 2023.

Please let me know if you need anything else from me. As always, thank you for your time and for your help.

Sincerely,

**Brad Dunn**

**Petroleum Landman**

500 West Texas, Suite 1020

Midland, Texas 79701

Office: (432) 682-3715, ext. 1109

Cell: 432-241-3888



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**From:** Lowe, Leonard, EMNRD <Leonard.Lowe@emnrd.nm.gov>  
**Sent:** Wednesday, September 27, 2023 11:40 AM  
**To:** Brad Dunn <bdunn@mewbourne.com>  
**Subject:** RE: [EXTERNAL] RE: [EXT] NSL - Tommy Boy 23 24 WOMP Fee Well No. 1H - 2 QUESTIONS/CONCERNS  
**Importance:** High

Mr. Brad Dunn,

Please send me the following in referenced to the updated information on the 2 NSL applications.

1. A compiled copy of each NSL application with their updated information.
2. The date the new applications were sent out to all affected parties.

I cannot assemble your NSL applications for you. The information, attachments, provided in your e-mail need to be consolidated into ONE PDF per NSL application. OCD cannot combine it for you, as it is not our application/request.

Thank you,

**Leonard R. Lowe**

Engineering Bureau

OCD - EMNRD

8801 Horizon Blvd NE

Albuquerque, N.M. 87113

CELL NUMBER: 505-930-6717

<http://www.emnrd.state.nm.us/ocd/>

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**From:** Brad Dunn <[bdunn@mewbourne.com](mailto:bdunn@mewbourne.com)>

**Sent:** Tuesday, September 19, 2023 1:28 PM

**To:** Lowe, Leonard, EMNRD <[Leonard.Lowe@emnrd.nm.gov](mailto:Leonard.Lowe@emnrd.nm.gov)>

**Subject:** RE: [EXTERNAL] RE: [EXT] NSL - Tommy Boy 23 24 WOMP Fee Well No. 1H - 2 QUESTIONS/CONCERNS

Leonard,

Good afternoon. As always, I appreciate your feedback. I believe I have corrected these NSL applications to reflect properly notifying the affected parties. The only affected party needing to be notified will be the BLM who is the Lessor located in the SW4 of Sec. 19-22S-28E. Mewbourne Oil Company is representing 100% of the working interest within the affected tracts pertaining to this NSL request outside of needing to notifying the BLM on their lease in the SW4 of Sec. 19. I have updated the checklist (attached) for each application to reflect this change to what was sent to you originally. I have also included a Distribution List that shows this notification packet has been properly sent to the BLM via certified mail for each NSL application (attached). Lastly, I have attached updated packets containing both of these updated changes to each NSL Application that was originally submitted to you back on August 30 I believe.

Please let me know if you have any other questions or need any additional information from me in order to have these NSL Applications approved.

Sincerely,

**Brad Dunn**

**Petroleum Landman**

500 West Texas, Suite 1020

Midland, Texas 79701

Office: (432) 682-3715, ext. 1109

Cell: 432-241-3888



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**From:** Lowe, Leonard, EMNRD <[Leonard.Lowe@emnrd.nm.gov](mailto:Leonard.Lowe@emnrd.nm.gov)>

**Sent:** Monday, September 18, 2023 11:55 AM

**To:** Brad Dunn <[bdunn@mewbourne.com](mailto:bdunn@mewbourne.com)>

**Subject:** RE: [EXTERNAL] RE: [EXT] NSL - Tommy Boy 23 24 WOMP Fee Well No. 1H - 2 QUESTIONS/CONCERNS

Brad Dunn,

All affected parties by the NSL request should be provided proper information of the NSL request. If this occurs, there should be a statement within your application indicating that all information provided is not current and is awaiting updates.

**Leonard R. Lowe**

Engineering Bureau

OCD - EMNRD

8801 Horizon Blvd NE

Albuquerque, N.M. 87113

CELL NUMBER: 505-930-6717

<http://www.emnrd.state.nm.us/oed/>

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**From:** Brad Dunn <[bdunn@mewbourne.com](mailto:bdunn@mewbourne.com)>

**Sent:** Wednesday, September 13, 2023 12:19 PM

**To:** Lowe, Leonard, EMNRD <[Leonard.Lowe@emnrd.nm.gov](mailto:Leonard.Lowe@emnrd.nm.gov)>

**Subject:** [EXTERNAL] RE: [EXT] NSL - Tommy Boy 23 24 WOMP Fee Well No. 1H - 2 QUESTIONS/CONCERNS

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening



attachments.

Mr. Lowe,

I appreciate your feedback to this NSL application. The footages on the application you highlighted below (340' FEL / 100' FEL) are the correct numbers. We are generating an updated C-102 for you that amends it to these correct footages. As soon as I have that updated C-102, I will email you a copy if that works for you. In regards to your second question, yes, Mewbourne Oil Company is representing 100% of the working interest within the affected tracts pertaining to this NSL request.

Please let me know if you have any other questions and I'll be back with the updated C-102 as soon as I have it.

Sincerely,

**Brad Dunn**

**Petroleum Landman**

500 West Texas, Suite 1020

Midland, Texas 79701

Office: (432) 682-3715, ext. 1109

Cell: 432-241-3888



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**From:** Lowe, Leonard, EMNRD <[Leonard.Lowe@emnrd.nm.gov](mailto:Leonard.Lowe@emnrd.nm.gov)>

**Sent:** Wednesday, September 13, 2023 11:56 AM

**To:** Brad Dunn <[bdunn@mewbourne.com](mailto:bdunn@mewbourne.com)>

**Subject:** [EXT] NSL - Tommy Boy 23 24 WOMP Fee Well No. 1H - 2 QUESTIONS/CONCERNS

**Importance:** High

You don't often get email from [leonard.lowe@emnrd.nm.gov](mailto:leonard.lowe@emnrd.nm.gov). [Learn why this is important](#)

Mr. Brad Dunn,

You NSL application for the above subject well has a C-102 of the well that does NOT show the footages matching your NSL letter.

Question ONE:

**What** is the correct information?

Letter indicates:

Application for Unorthodox Well Locations

1. TOMMY BOY 23/24 WOMP FEE #1H (API #30-015-48635)  
Surface Location: 2440 FSL & 340' FEL (Unit I) (Sec. 22)  
Proposed First Perf: 660 FSL & 100' FWL (Unit M) (Sec. 23) - **unorthodox**  
Bottomhole Location: 660 FSL & 100' FEL (Unit P) (Sec. 24)  
Proposed Last Perf: 660 FSL & 100' FEL (Unit P) (Sec. 24) - **unorthodox**  
Located in the S2 of Section 23 & S2 of Section 24 - T22S- R27E, NMPM  
Eddy County, New Mexico

C-102 indicates:

<sup>1</sup> API Number <b>30-015-48635</b>		<sup>2</sup> Pool Code <b>98220</b>		<sup>3</sup> Pool Name <b>PURPLE SAGE; WOLFCAMP GAS POOL</b>					
<sup>4</sup> Property Code		<sup>5</sup> Property Name <b>TOMMY BOY 23/24 WOMP FEE</b>						<sup>6</sup> Well Number <b>1H</b>	
<sup>7</sup> OGRID NO. <b>14744</b>		<sup>8</sup> Operator Name <b>MEWBOURNE OIL COMPANY</b>						<sup>9</sup> Elevation <b>3105'</b>	
<sup>10</sup> Surface Location									
UL or lot no. <b>I</b>	Section <b>22</b>	Township <b>22S</b>	Range <b>27E</b>	Lot Idn	Feet from the <b>2440</b>	North/South line <b>SOUTH</b>	Feet From the <b>580</b>	East/West line <b>EAST</b>	County <b>EDDY</b>
<sup>11</sup> Bottom Hole Location If Different From Surface									
UL or lot no. <b>p</b>	Section <b>24</b>	Township <b>22S</b>	Range <b>27E</b>	Lot Idn	Feet from the <b>660</b>	North/South line <b>SOUTH</b>	Feet from the <b>330</b>	East/West line <b>EAST</b>	County <b>EDDY</b>
<sup>12</sup> Dedicated Acres <b>640</b>		<sup>13</sup> Joint or Infill		<sup>14</sup> Consolidation Code		<sup>15</sup> Order No.			

**Question TWO:**

Is Mewbourne Oil Company a 100% Working Interest in the Affected Tracts pertaining to this NSL request?

Let me know what is going on.

**Leonard R. Lowe**

Engineering Bureau

OCD - EMNRD

8801 Horizon Blvd NE

Albuquerque, N.M. 87113

CELL NUMBER: 505-930-6717

<http://www.emnrd.state.nm.us/oed/>

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

CONDITIONS  
  
Action 262010

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 262010
	Action Type: [UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	9/8/2023