

E-mailed

Revised March 23, 2017

RECEIVED: 8/31/17	REVIEWER: LRL	TYPE: NSL	APP NO: PLEL 1724358467
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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:** El Mar 21 W0DM Fed Com #2H **API:** 30-025-42935  
**Pool:** Upper Wolfcamp **Pool Code:** 98097

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

NSL - 7586

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

A. Location - Spacing Unit - Simultaneous Dedication

☒ NSL

☐ NSP (PROJECT AREA)

☐ NSP (PRORATION UNIT)

☐ SD

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

[I] Commingling - Storage - Measurement

☐ DHC

☐ CTB

☐ PLC

☐ PC

☐ OLS

☐ OLM

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

☐ WFX

☐ PMX

☐ SWD

☐ IPI

☐ EOR

☐ PPR

2) **NOTIFICATION REQUIRED TO:** Check those which apply.

A. ☒ Offset operators or lease holders

B. ☐ Royalty, overriding royalty owners, revenue owners

C. ☐ Application requires published notice

D. ☐ Notification and/or concurrent approval by SLO

E. ☐ Notification and/or concurrent approval by BLM

F. ☐ Surface owner

G. ☒ 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.

Tyler Jolly

Print or Type Name

Signature

8/31/2017

Date

432-682-3715

Phone Number

tjolly@mewbourne.com

e-mail Address

## MEWBOURNE OIL COMPANY

500 West Texas, Suite 1020

Midland, Texas 79701

Phone (432) 682-3715

Fax (432) 685-4170

August 31, 2017

Via Email

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

Re: Application for Unorthodox Well Location  
El Mar 21 W0DM Fed Com #2H  
API No. 30-025-42935  
Surface Location: 190' FNL & 1290' FWL  
First Take Point: 330' FNL & 1100' FWL  
Last Take Point: 330' FSL & 1100' FWL  
Bottomhole Location: 330' FSL & 1100' FWL  
W/2W/2 of Section 21, T-26-S, R-33-E, NMPM  
Lea County, New Mexico

Dear Mr. Lowe:

Pursuant to Division Rule 19.15.15.13, Mewbourne Oil Company ("Mewbourne") respectfully requests administrative approval of an unorthodox well location for its proposed El Mar 21 W0DM Fed Com #2H well. This well will be drilled as a horizontal well in the Upper Wolfcamp (Pool Code 98097).

The El Mar 21 W0DM Fed Com #2H well will be dedicated to a standard 160-acre spacing and proration unit comprising the W/2W/2 of Section 21. There is currently one other existing Wolfcamp producing well within the proposed spacing unit, the El Mar 21 W1DM Fed Com #3H (API# 30-025-42774).

Since this acreage is governed by the Division's statewide rules which provide for wells to be located no closer than 330 feet to the outer boundary of the spacing unit, the completed interval for this well will be unorthodox because it is closer than 330 feet to the eastern boundary of the project area.

The unorthodox location is necessary in order to maximize the recovery of oil and gas reserves from the Wolfcamp formation underlying the W/2W/2 of Section 21.

The affected offset acreage comprises the Sections 16, 21, & 28, T26S- R33E NMPM (See Attached Map). There are currently the following Wolfcamp producers within the offset acreage:

API	Name	Number	Operator	Section
3002543402	BRASWELL 16 STATE	707H	EOG	16
3002543403	BRASWELL 16 STATE	708H	EOG	16
3002543404	BRASWELL 16 STATE	709H	EOG	16
3002543524	RATTLESNAKE 28 FED COM	706H	EOG	28
3002543525	RATTLESNAKE 28 FED COM	707H	EOG	28
3002543526	RATTLESNAKE 28 FED COM	708H	EOG	28
3002543527	RATTLESNAKE 28 FED COM	709H	EOG	28

Notice of this application is being provided to EOG Resources, Inc., Mr. & Mrs. Aaron & Rachel Breedyk, Axis Energy Corporation, Mr. Bill Fenn, Trustee and Individually, Mr. & Mrs. Chad Barbe, Escondido Oil & Gas, LLC, Holloway Investments, LLC, Marathon Oil Permian, LLC, Tanna Energy Partners, LP.

Attached is a Form C-102 showing the surface, first take point, last take point, and bottomhole locations for the El Mar 21 W0DM Fed Com #2H. Also, attached is a map showing the affected offset acreage, notice list, and offset notice letter.

All owners noticed on the attached notice list were sent the Application for Unorthodox Well Location via certified mail on August 31, 2017.

In summary, approval of the application will provide Mewbourne Oil Company the opportunity to recover additional oil and gas reserves from the Upper Wolfcamp (Pool 98097) underlying Section 21 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 [tjolly@mewbourne.com](mailto:tjolly@mewbourne.com) or call me at (432) 682-3715.

Very truly yours,

**MEWBOURNE OIL COMPANY**

  
Tyler Jolly  
Landman

Xc: OCD-Artesia

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-4161 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, Artesia, NM 88210  
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

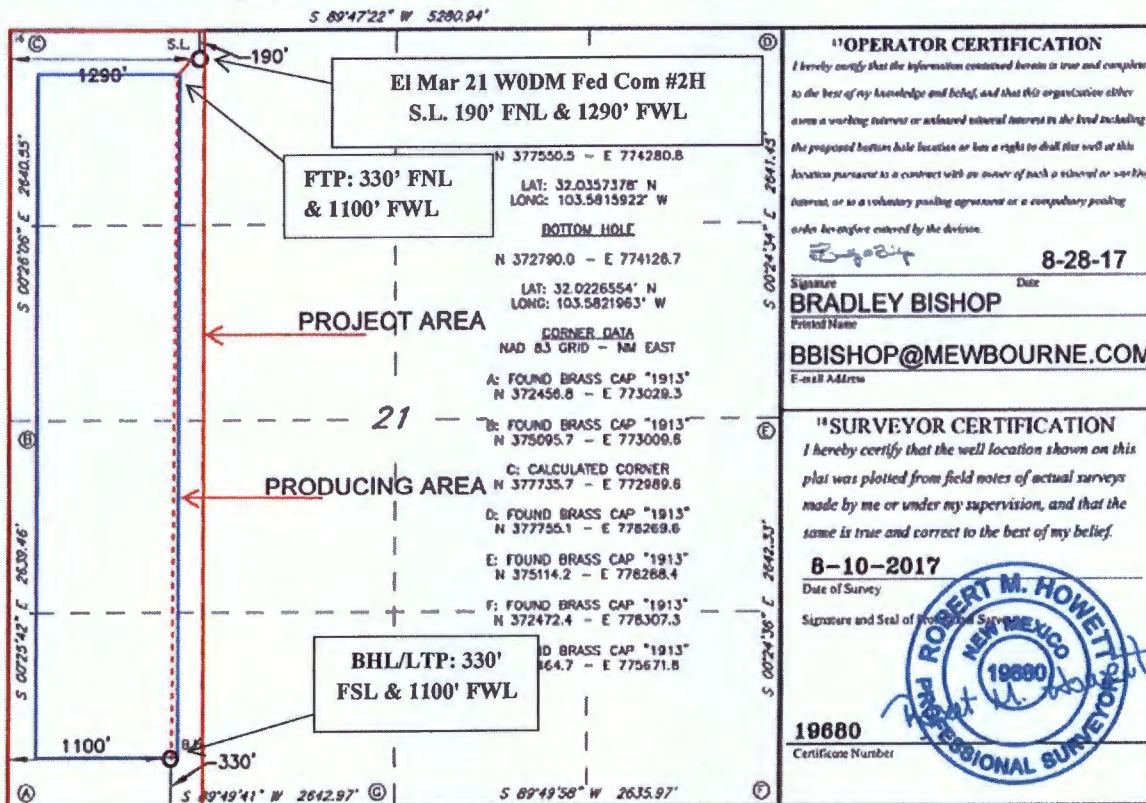
Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

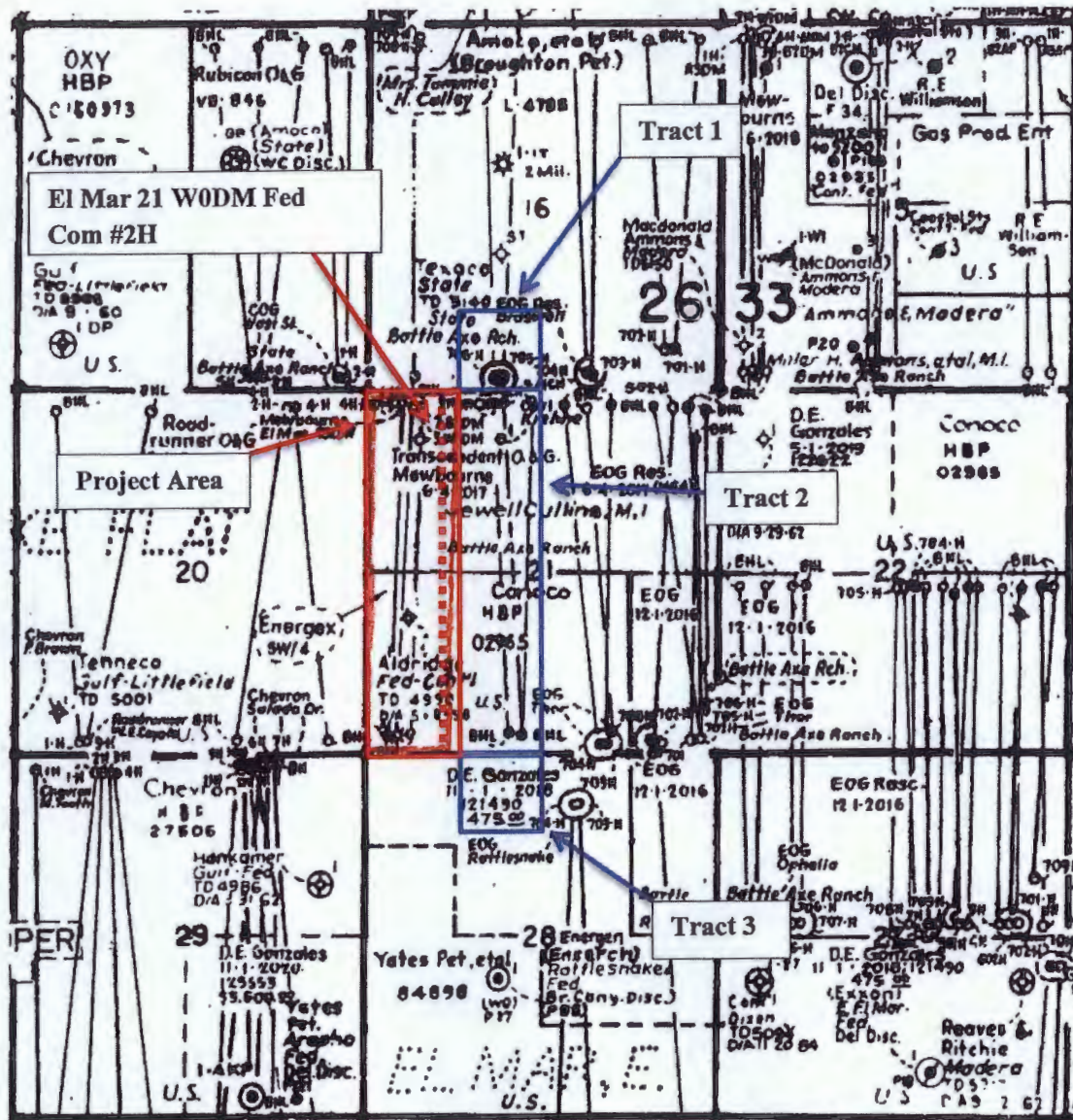
<sup>1</sup> API Number <b>30-025-42935</b>		<sup>2</sup> Pool Code <b>98097</b>		<sup>3</sup> Pool Name <b>WC-025 G-09 S263327G; UPPER WOLFCAMP</b>	
<sup>4</sup> Property Code <b>315646</b>		<sup>5</sup> Property Name <b>EL MAR 21 WODM FEDERAL COM</b>			<sup>6</sup> Well Number <b>2H</b>
<sup>7</sup> OGRID NO. <b>14744</b>		<sup>8</sup> Operator Name <b>MEWBOURNE OIL COMPANY</b>			<sup>9</sup> Elevation <b>3271'</b>
<sup>10</sup> Surface Location					
UL or lot no. <b>D</b>	Section <b>21</b>	Township <b>26S</b>	Range <b>33E</b>	Lot Idn <b>190</b>	Feet from the North/South line <b>NORTH 1290</b>
				Feet from the East/West line <b>WEST</b>	County <b>LEA</b>
<sup>11</sup> Bottom Hole Location If Different From Surface					
UL or lot no. <b>M</b>	Section <b>21</b>	Township <b>26S</b>	Range <b>33E</b>	Lot Idn <b>330</b>	Feet from the North/South line <b>SOUTH 1100</b>
				Feet from the East/West line <b>WEST</b>	County <b>LEA</b>
<sup>12</sup> Dedicated Acres <b>160</b>		<sup>13</sup> Joint or Infill		<sup>14</sup> Consolidation Code <b>NSL PENDING</b>	
<sup>15</sup> 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.



Job No.: LS1707429





**Notice List**

**Mewbourne Oil Company**

**Application for Unorthodox Well Location**

**El Mar 21 W0DM Fed Com #2H**

**Lea County, New Mexico**

<b>Owners Noticed</b>	<b>Tract Numbers</b>	<b>Certified Tracking Number</b>
EOG Resources, Inc., 5509 Champions Dr. Midland, TX 79706 Attn: Land Manager	Tracts 1 & 3	9414810699945025321141
Mr. & Mrs. Aaron & Rachel Breedyk P.O. Box 2872 Roswell, NM 88202-2872	Tract 2	9414810699945025321196
Axis Energy Corporation P. O. Box 2107 Roswell, New Mexico 88202 Attn: Mr. Ken Barbe, Jr.	Tract 2	9414810699945025321219
Bill Fenn, Individually and as Trustee U/W/O Joe Glenn Fenn P.O. Box 1757 Roswell, NM 88202	Tract 2	9414810699945025321318
Mr. & Mrs. Chad Barbe 121 W. 3rd Street Roswell, NM 88201-4774	Tract 2	9414810699945025321356
Escondido Oil & Gas, LLC P.O. Box 51390 Midland, TX Attn: Tyler Nobles	Tract 2	9414810699945025321455
Holloway Investments, LLC P.O. Box 1571 Roswell, NM 88202 Attn: Byron Holloway	Tract 2	9414810699945025321608

Marathon Oil Permian LLC 5555 San Felipe Street Houston, TX 77056	Tract 2	9414810699945025322056
Tanna Energy Partners, LP P.O. Box 50820 Midland, TX 79710 Attn. Mr. Brian Arnold, Jr.	Tract 2	9414810699945025322124
NMOCD 811 S. 1st Street Artesia, NM 88210 Attn: Paul Kautz	Tract 2	9414810699945025322216

## MEWBOURNE OIL COMPANY

500 West Texas, Suite 1020

Midland, Texas 79701

Phone (432) 682-3715

Fax (432) 685-4170

August 31, 2017

Via Certified Mail

See Attached List

Re: Mewbourne Oil Company's Application for Unorthodox Well Location

El Mar 21 W0DM Fed Com #2H

API No. 30-025-42935

Surface Location: 190' FNL & 1290' FWL

First Take Point: 330' FNL & 1100' FWL

Last Take Point: 330' FSL & 1100' FWL

Bottomhole Location: 330' FSL & 1100' FWL

Proration Unit: W/2W/2 of Section 21, T-26-S, R-33-E, NMPM, Lea County, New Mexico

Upper Wolfcamp (Pool Code 98097)

Ladies and Gentlemen:


Please find the enclosed copy of the application filed by Mewbourne Oil Company ("Mewbourne") for approval of an unorthodox well location for the El Mar 21 W0DM Fed Com #2H well located at the surface, first take point, last take point, and bottomhole locations described above. The well will test the Upper Wolfcamp (Pool Code 98097) and will be dedicated to a 160-acre spacing and proration unit comprising the W/2W/2 of Section 21, T-26-S, R-33-E, NMPM, Lea County, New Mexico. The unorthodox location is necessary in order to maximize the recovery of oil and gas reserves within the Wolfcamp formation underlying the W/2W/2 of Section 21.

As the owner of an interest that may be affected by the proposed unorthodox well location, you are being provided notice as per Division rules and regulations. *Objections must be filed in writing at the Division's Santa Fe office within 20 days from the date this notice was sent to you.* If no objection is received within twenty days after the filing of this application and proof of notice with the Division, the application may be approved.

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

Very truly yours,

MEWBOURNE OIL COMPANY

  
Tyler Jolly  
Landman

Enclosure  
Xc: OCD-Artesia



## **Lowe, Leonard, EMNRD**

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**From:** Tyler Jolly <tjolly@mewbourne.com>  
**Sent:** Wednesday, September 6, 2017 3:01 PM  
**To:** Lowe, Leonard, EMNRD  
**Cc:** Jones, William V, EMNRD  
**Subject:** RE: NMOCD Application for Unorthodox Well Location  
**Attachments:** C-102 El Mar 21 W0DM Fed Com #2H.pdf

Leonard,

We submitted a sundry for the permit on August 28, 2017 referenced on the C-102 in the NSL packet I emailed to you (please see attached). The information is probably not updated on the database yet, being the sundry was filed last week.

Please contact me if you have any further questions or need additional information.

**Tyler Jolly**  
**Mewbourne Oil Company**  
500 West Texas, Suite 1020,  
Midland, TX 79701  
Ph: 432-682-3715 / Fax: 432-685-4170

**From:** Lowe, Leonard, EMNRD [mailto:Leonard.Lowe@state.nm.us]  
**Sent:** Wednesday, September 06, 2017 3:30 PM  
**To:** Tyler Jolly  
**Cc:** Jones, William V, EMNRD  
**Subject:** RE: NMOCD Application for Unorthodox Well Location  
**Importance:** High

Tyler Jolly,

Our database pertaining to this API NSL request indicates it is associated with the following well name: EL MAR 21 B2DM FEDERAL COM NO. 2H.

Your submitted NSL application referencing the same API references a different name: EL MAR 21 W0DM FED COM NO. 2H.

Please clarify.

**Leonard Lowe**  
Engineering Bureau  
**Oil Conservation Division**  
**Energy Minerals and Natural Resources Department**  
1220 South St. Frances  
Santa Fe, New Mexico 87004  
Office: 505-476-3492  
Cell: 505-930-6717  
Fax: 505-476-3462  
E-mail: [leonard.lowe@state.nm.us](mailto:leonard.lowe@state.nm.us)

**From:** [Lowe, Leonard, EMNRD](#)  
**To:** ["Tyler Jolly"](#)  
**Cc:** [Brown, Maxey G, EMNRD](#); [Kautz, Paul, EMNRD](#); [Sharp, Karen, EMNRD](#); ["jglover@blm.gov"](#); ["scaffey@blm.gov"](#); ["jstovall@blm.gov"](#)  
**Subject:** APPROVED NSL-7586\_Mewbourne Oil Company\_SEC 21 26S 33E  
**Date:** Tuesday, September 26, 2017 10:36:00 AM  
**Importance:** High

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Mr. Tyler Jolly,

The following administrative order has been issued and will soon be available on the Division's web site:

<http://ocdimage.emnrd.state.nm.us/Imaging/Default.aspx>

**NSL-7586**

Mewbourne Oil Company

API #: 30-025-42935

WELL: El Mar 21 W0DM Federal Com Well No. 2H

**Leonard Lowe**

Engineering Bureau

Oil Conservation Division

Energy Minerals and Natural Resources Department

1220 South St. Frances

Santa Fe, New Mexico 87004

Office: 505-476-3492

Cell: 505-930-6717

Fax: 505-476-3462

E-mail: [leonard.lowe@state.nm.us](mailto:leonard.lowe@state.nm.us)

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