

DATE IN 6/17/16	SUSPENSE	ENGINEER LRL	LOGGED IN 6/20/16	TYPE NSL	PLEL APP NO 1617259648
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ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION  
- 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

**Application Acronyms:**

- [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]
- [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
- [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
- [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
- [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
- [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

NSL-7436

[1] **TYPE OF APPLICATION** - Check Those Which Apply for [A] **MEWBOURNE OIL CO [#14744]**

[A] Location - Spacing Unit - Simultaneous Dedication **WELL: YARDBIRDS 34 W2NC**  
 NSL  NSP  SD

API# 30-015-41309; FEE # 1 H

Check One Only for [B] or [C]  
 [B] Commingling - Storage - Measurement **POOL: CULEBRA BLUFF; WOLFCAMP, SOUTH**  
 DHC  CTB  PLC  PC  OLS  OLM (GAS) POOL (#75750)

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  
 WFX  PMX  SWD  IPI  EOR  PPR

[D] Other: Specify \_\_\_\_\_

[2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or Does Not Apply

- [A]  Working, Royalty or Overriding Royalty Interest Owners
- [B]  Offset Operators, Leaseholders or Surface Owner
- [C]  Application is One Which Requires Published Legal Notice
- [D]  Notification and/or Concurrent Approval by BLM or SLO  
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
- [E]  For all of the above, Proof of Notification or Publication is Attached, and/or,
- [F]  Waivers are Attached

[3] **SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

[4] **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.

<u>Mitchell Robb</u>	<u></u>	<u>Landman</u>	<u>6/13/16</u>
Print or Type Name	Signature	Title	Date
<u>MRobb@newbourne.com</u>			
e-mail Address			

# MEWBOURNE OIL COMPANY

500 West Texas, Suite 1020

Midland, Texas 79701

Phone (432) 682-3715

Fax (432) 685-4170

May 11, 2016

Via Certified Mail

See Attached List

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

Yardbirds 34 W2NC Fee #1H (API No. 3001541309)

Surface Location: 150' FSL & 2240' FWL (Unit N – Section 34, T23S, R28E)

First Take Point: 330' FSL & 2240' FWL (Unit N – Section 34, T23S, R28E)

Bottomhole Location: 330' FNL & 2240' FWL (Unit C – Section 34, T23S, R28E)

Proration Unit: W/2 Section 34, T-23-S, R-28-E, NMPM, Eddy County, New Mexico

Pool: Culebra Bluff; Wolfcamp, South (Gas) Pool (75750)

Ladies and Gentlemen:

Enclosed please find a copy of the application filed by Mewbourne Oil Company ("Mewbourne") for approval of an unorthodox gas well location for the Yardbirds 34 W2NC Fee #1H well located at the surface, first take point and bottomhole locations described above. The well will test the Culebra Bluff; Wolfcamp, South (Gas) Pool and will be dedicated to a non-standard 320-acre gas spacing and proration unit comprising the W/2 Section 34, T-23-S, R-28-E, NMPM, Eddy County, New Mexico. The unorthodox is necessary in order to maximize the recovery of oil and gas reserves within the Wolfcamp formation underlying the W/2 of Section 34.

As the owner of an interest that may be affected by the proposed unorthodox gas 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 [cpearson@mewbourne.com](mailto:cpearson@mewbourne.com) or call me at (432) 682-3715.

Sincerely,

**MEWBOURNE OIL COMPANY**

Clayton Pearson  
Landman

Enclosure  
Xc: OCD-Artesia

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (505) 393-4161 Fax: (505) 393-0730

**District II**  
811 E. First St., Artesia, NM 88210  
Phone: (505) 348-1283 Fax: (505) 748-9720

**District III**  
1000 Rio Brazos Road, Alamo, NM 89110  
Phone: (505) 334-4178 Fax: (505) 334-4170

**District IV**  
1230 S. St. Francis Dr., Santa Fe, NM 87502  
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

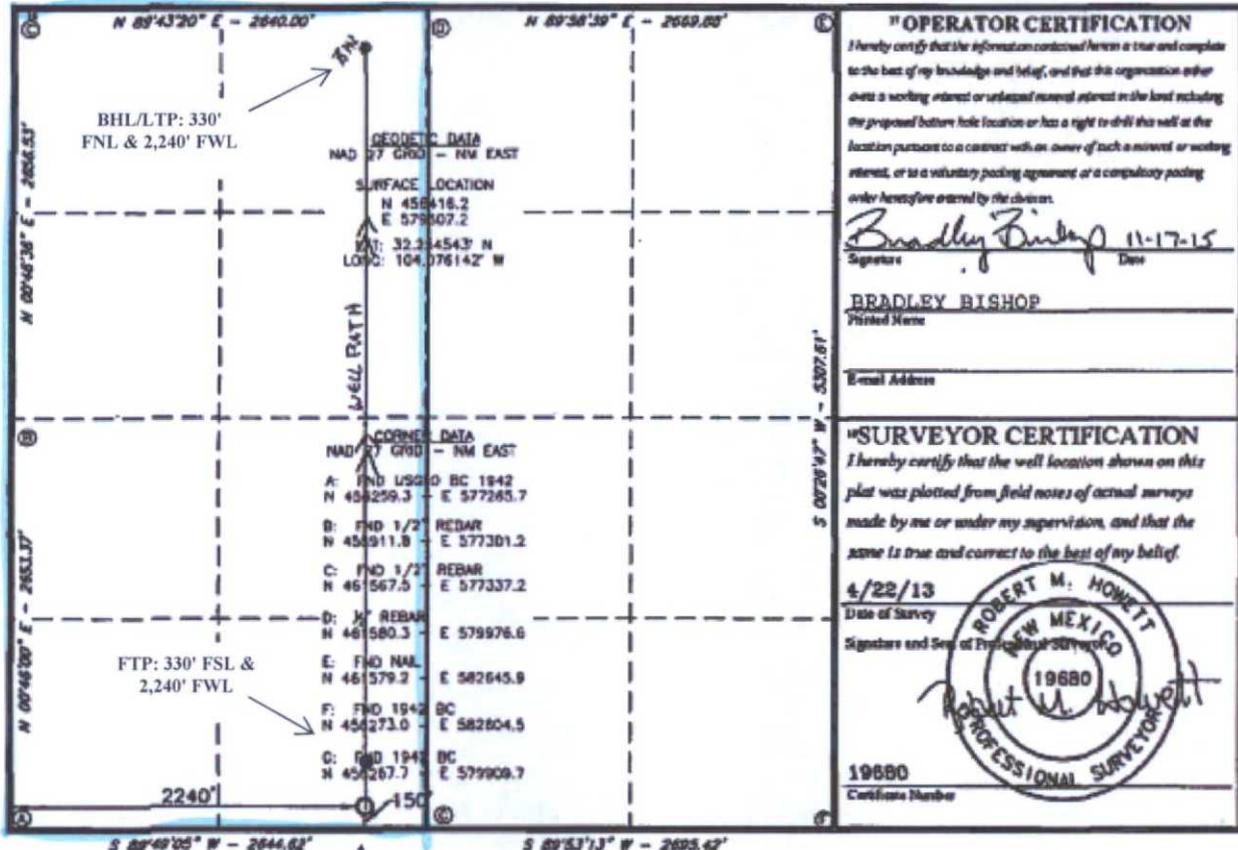
Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1 API Number 30-015-41309		2 Pool Code 75750		3 Pool Name CULEBRA BLUFF; SOUTH WOLF CAMP GAS	
4 Property Code		5 Property Name YARDBIRDS 34 W2NC FEE		6 Well Number 1H	
7 OGRID No. 14744		8 Operator Name MEWBOURNE OIL COMPANY		9 Elevation 3034'	
10 Surface Location					
UL or lot no. N	Section 34	Township 23-S	Range 28-E	Lot Ids	Feet from the North/South line 150 SOUTH
				Feet from the East/West line 2240 WEST	County EDDY
11 Bottom Hole Location If Different From Surface					
UL or lot no. C	Section 34	Township 23-S	Range 28-E	Lot Ids	Feet from the North/South line 330 NORTH
				Feet from the East/West line 2240 WEST	County EDDY
12 Dedicated Acres 320		13 Unit or Well		14 Construction Code	
15 Order No.					

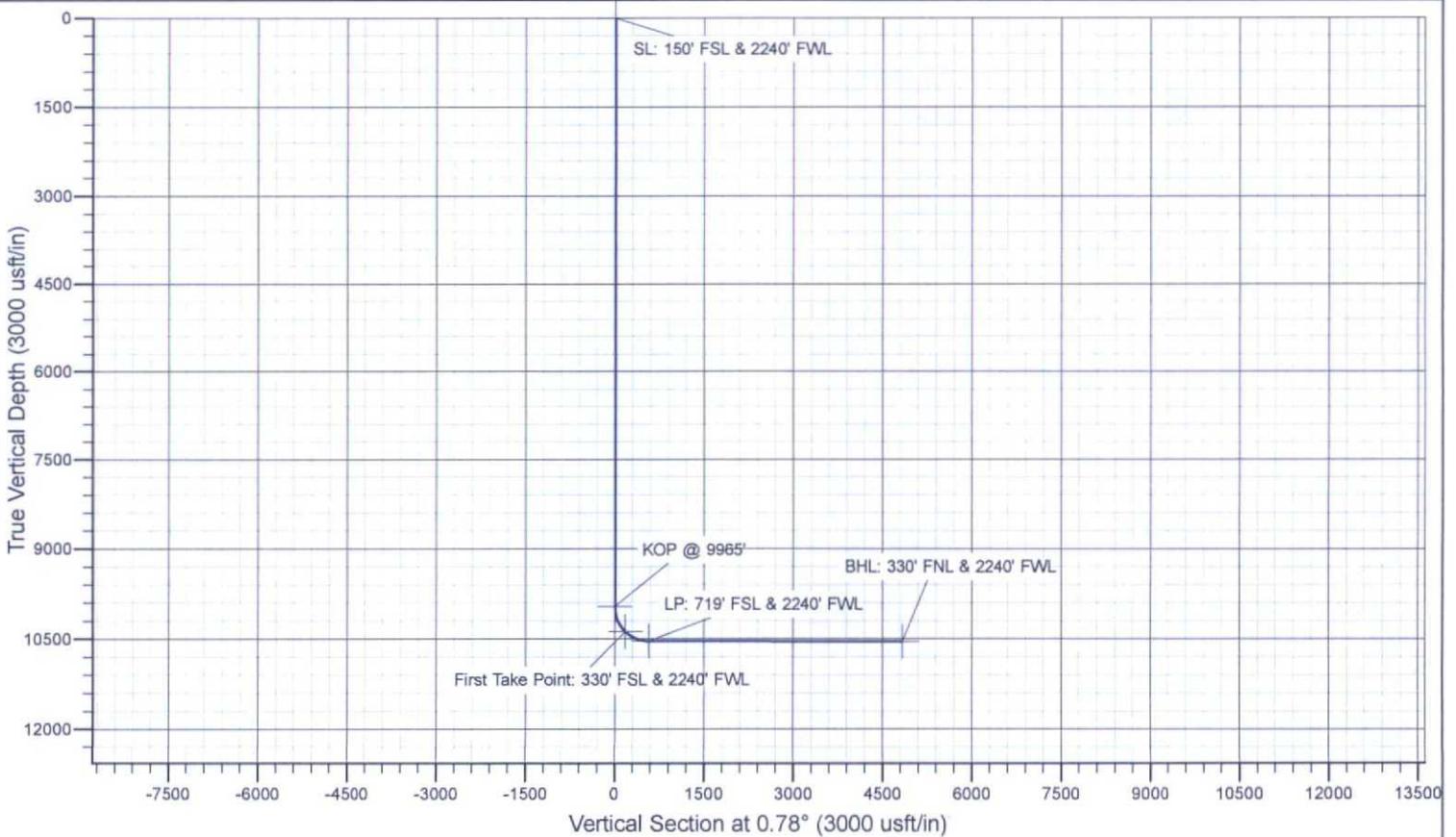
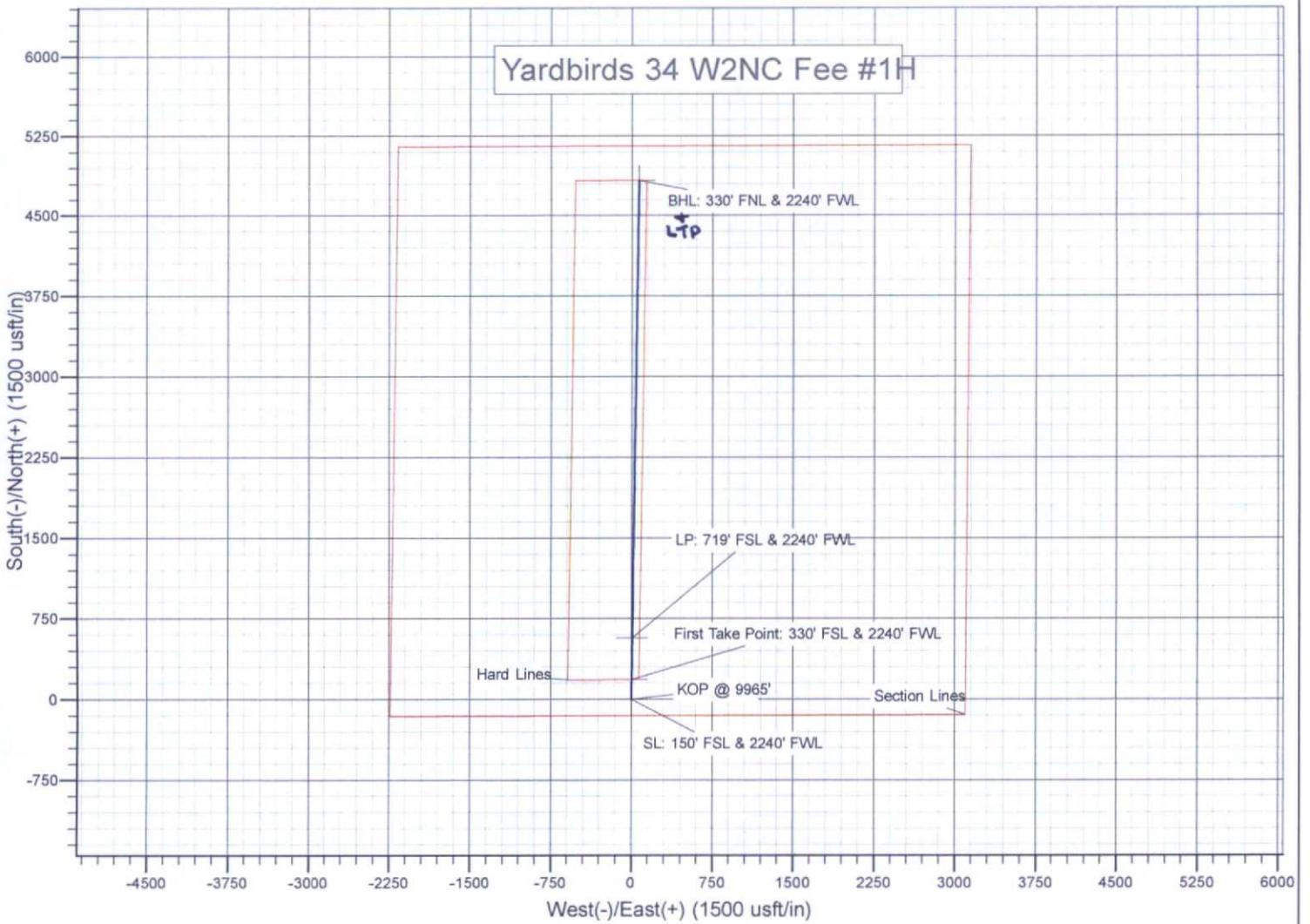
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



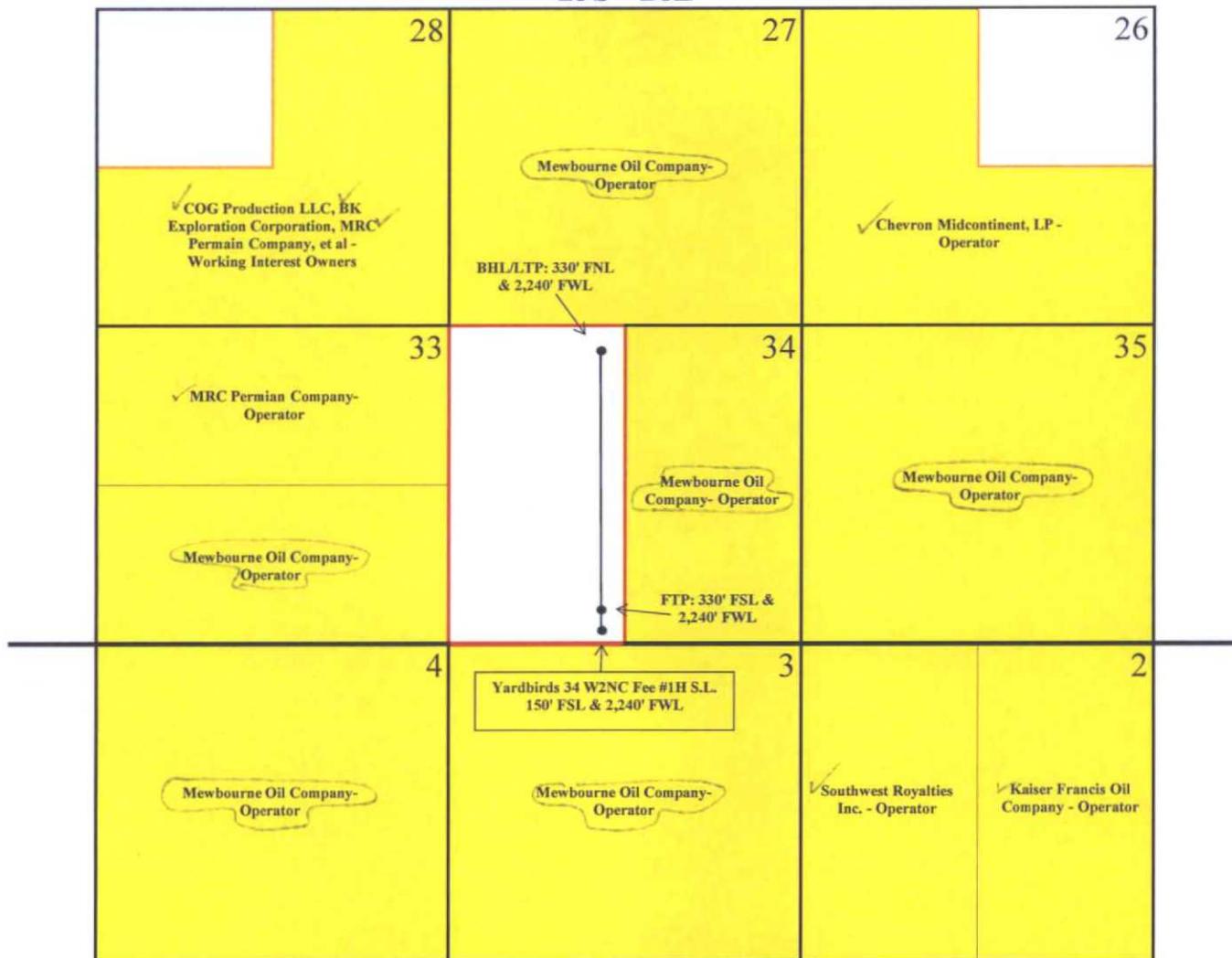
Yardbirds 34 W2NC Fee #1H  
S.L. 150' FSL & 2,240' FWL



# Yardbirds 34 W2NC Fee #1H



23S - 28E



24S - 28E

- 320-Acre Spacing Unit
- Affected Offset Acreage/Tracts

**Mewbourne Oil Company**  
**Application for Unorthodox Well Location**  
**Yardbirds 34 W2NC Fee #1H**  
**Affected Offset Acreage**

Lew Ann Ltd. P.O. Box 700270 Tulsa, OK 74170	See Attached Plat	9414810699945015408517
Parthenon Trading Company P.O. Box 521057 Tulsa, OK 74152	See Attached Plat	9414810699945015408579
BK Exploration Corporation 10159 E. 11th Street, Suite 401 Tulsa, OK 74128	See Attached Plat <i>28.</i>	9414810699945015408654
COG Production LLC 550 West Texas, Suite 100 Midland, Texas 79701	See Attached Plat <i>26</i>	9414810699945015408777
NMOCD 811 S. First St. Artesia, NM 88210	N/A	9414810699945015932135

**Notice List**  
**Mewbourne Oil Company**  
**Application for Unorthodox Well Location**  
**Yardbirds 34 W2NC Fee #1H, Section 34, T23S, R28E**  
**Eddy County, New Mexico**

Owners Noticed	Tract Number	Certified Tracking Number
MRC Permian Company 5400 LBJ Freeway, Suite 1500 Dallas, TX 75240	33 See Attached Plat	9414810699945015407237
Southwest Royalties Inc 6 Desta Dr # 3000 Midland, TX 79705	2 See Attached Plat	9414810699945015407251
Chevron Midcontinent, LP 1400 Smith St. Houston, TX 77002	26 See Attached Plat	9414810699945015407329
Kaiser Francis Oil Company 6733 South Yale Avenue Tulsa, OK 74136	2 See Attached Plat	9414810699945015407374
Ram Energy, Inc. 5100 E. Skelly Dr. Suite 650 Tulsa, OK 74135	See Attached Plat	9414810699945015407480
Vicki Jo Cox, Trustee of the Vicki Jo Cox Revocable Trust u/t/d 5/1/2008 3205 W. Atlanta Court Broken Arrow, OK 74102	See Attached Plat	9414810699945015407831
Jones County Minerals, Inc. 1924 S. Utica, Suite 1010 Tulsa, OK 74170	See Attached Plat	9414810699945015408401



Date: June 10, 2016

Simple Certified:

The following is in response to your June 10, 2016 request for delivery information on your Certified Mail™/RRE item number 9414810699945015407374. The delivery record shows that this item was delivered on June 9, 2016 at 9:36 am in TULSA, OK 74136. The scanned image of the recipient information is provided below.

Signature of Recipient :

A handwritten signature in black ink, appearing to read "Shuel".

Address of Recipient :

A handwritten address in black ink: "6733 S Yale" on the first line and "Tulsa OK 74136" on the second line.

Thank you for selecting the Postal Service for your mailing needs.

If you require additional assistance, please contact your local Post Office or postal representative.

Sincerely,  
United States Postal Service

Kaiser Francis Oil Company  
6733 S YALE AVE  
TULSA, OK 74136  
Reference #: Yardbirds 34 W2NC 1H MR



Date: June 7, 2016

Simple Certified:

The following is in response to your June 7, 2016 request for delivery information on your Certified Mail™/RRE item number 9414810699945015407480. The delivery record shows that this item was delivered on June 6, 2016 at 3:37 pm in MIDLAND, TX 79701. The scanned image of the recipient information is provided below.

Signature of Recipient :

A handwritten signature in black ink, appearing to read "H. White", with a horizontal line extending to the right.

Address of Recipient :

A handwritten address in black ink, appearing to read "5000 B", with a horizontal line extending to the right.

Thank you for selecting the Postal Service for your mailing needs.

If you require additional assistance, please contact your local Post Office or postal representative.

Sincerely,  
United States Postal Service

Ram Energy, Inc.  
5100 E SKELLY DR STE 650  
TULSA, OK 74135  
Reference #: Yardbirds 34 W2NC 1H MR



Date: May 14, 2016

Simple Certified:

The following is in response to your May 14, 2016 request for delivery information on your Certified Mail™/RRE item number 9414810699945015408777. The delivery record shows that this item was delivered on May 13, 2016 at 3:14 pm in MIDLAND, TX 79701. The scanned image of the recipient information is provided below.

Signature of Recipient :

Signature	<input checked="" type="checkbox"/>	
Printed Name		EM AURINGER

Address of Recipient :

Delivery Address	600 W Illinois
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Thank you for selecting the Postal Service for your mailing needs.

If you require additional assistance, please contact your local Post Office or postal representative.

Sincerely,  
United States Postal Service

COG Production LLC 550 W TEXAS AVE STE 100 MIDLAND, TX 79701 Reference #: Yardbirds 34 W2NC 1H MR Item ID: Yardbirds 34 W2NC 1H MR	NSL
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Date: May 22, 2016

Simple Certified:

The following is in response to your May 22, 2016 request for delivery information on your Certified Mail™/RRE item number 9414810699945015408579. The delivery record shows that this item was delivered on May 20, 2016 at 2:57 pm in TULSA, OK 74104. The scanned image of the recipient information is provided below.

Signature of Recipient :

Barbara Keiser  
Barbara Keiser

Address of Recipient :

POB 521057

Thank you for selecting the Postal Service for your mailing needs.

If you require additional assistance, please contact your local Post Office or postal representative.

Sincerely,  
United States Postal Service

Parthenon Trading Company  
PO BOX 521057  
TULSA, OK 74152  
Reference #: Yardbirds 34 W2NC 1H MR  
Item ID: Yardbirds 34 W2NC 1H MR



Date: May 19, 2016

Simple Certified:

The following is in response to your May 19, 2016 request for delivery information on your Certified Mail™/RRE item number 9414810699945015408401. The delivery record shows that this item was delivered on May 17, 2016 at 1:03 pm in TULSA, OK 74104. The scanned image of the recipient information is provided below.

Signature of Recipient :

Signature	X	
Printed Name		GREGORY

Address of Recipient :

Delivery Address		1924 UTICA
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Thank you for selecting the Postal Service for your mailing needs.

If you require additional assistance, please contact your local Post Office or postal representative.

Sincerely,  
United States Postal Service

Jones County Minerals, Inc.  
1924 S UTICA AVE STE 1010  
TULSA, OK 74104  
Reference #: Yardbirds 34 W2NC 1H MR  
Item ID: Yardbirds 34 W2NC 1H MR

Date: May 19, 2016

Simple Certified:

The following is in response to your May 19, 2016 request for delivery information on your Certified Mail™/RRE item number 9414810699945015408654. The delivery record shows that this item was delivered on May 18, 2016 at 9:02 am in TULSA, OK 74128. The scanned image of the recipient information is provided below.

Signature of Recipient :

B Burks

Address of Recipient :

10159 E 11

Thank you for selecting the Postal Service for your mailing needs.

If you require additional assistance, please contact your local Post Office or postal representative.

Sincerely,  
United States Postal Service

BK Exploration Corporation  
10159 E 11TH ST STE 401  
TULSA, OK 74128  
Reference #: Yardbirds 34 W2NC 1H  
Item ID: Yardbirds 34 W2NC 1H

CR MR



Date: May 24, 2016

Simple Certified:

The following is in response to your May 24, 2016 request for delivery information on your Certified Mail™/RRE item number 9414810699945015407237. The delivery record shows that this item was delivered on May 23, 2016 at 11:46 am in DALLAS, TX 75240. The scanned image of the recipient information is provided below.

Signature of Recipient :

Mark D van

Address of Recipient :

SIND LBJ  
1500

Thank you for selecting the Postal Service for your mailing needs.

If you require additional assistance, please contact your local Post Office or postal representative.

Sincerely,  
United States Postal Service

MRC Permian Company  
5400 LBJ FWY STE 1500  
DALLAS; TX 75240  
Reference #: Yardbirds 34 W2NC 1H MR  
Item ID: Yardbirds 34 W2NC 1H MR



UNITED STATES  
POSTAL SERVICE

Date: May 24, 2016

Simple Certified:

The following is in response to your May 24, 2016 request for delivery information on your Certified Mail™/RRE item number 9414810699945015407251. The delivery record shows that this item was delivered on May 24, 2016 at 10:09 am in MIDLAND, TX 79705. The scanned image of the recipient information is provided below.

Signature of Recipient :

T Parnell

Address of Recipient :

3000  
6 Dista

Thank you for selecting the Postal Service for your mailing needs.

If you require additional assistance, please contact your local Post Office or postal representative.

Sincerely,  
United States Postal Service

Southwest Royalties, Inc.  
6 Desta Drive #3000  
Midland, TX 79705  
Reference #: Yardbirds 34 W2NC 1H MR  
Item ID: Yardbirds 34 W2NC 1H MR



Date: May 25, 2016

Simple Certified:

The following is in response to your May 25, 2016 request for delivery information on your Certified Mail™/RRE item number 9414810699945015407329. The delivery record shows that this item was delivered on May 25, 2016 at 12:35 pm in HOUSTON, TX 77002. The scanned image of the recipient information is provided below.

Signature of Recipient :

Delivery Section	
re	
d	

Address of Recipient :

ry	
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Thank you for selecting the Postal Service for your mailing needs.

If you require additional assistance, please contact your local Post Office or postal representative.

Sincerely,  
United States Postal Service

Chevron Midcontinent LP  
1400 Smith St  
Houston, TX 77002  
Reference #: Yardbirds 34 W2NC 1H MR  
Item ID: Yardbirds 34 W2NC 1H MR



Date: May 25, 2016

Simple Certified:

The following is in response to your May 25, 2016 request for delivery information on your Certified Mail™/RRE item number 9414810699945015407831. The delivery record shows that this item was delivered on May 25, 2016 at 11:07 am in BROKEN ARROW, OK 74012. The scanned image of the recipient information is provided below.

Signature of Recipient :

Vicki Cox

Address of Recipient :

3205 W Atlanta Ct

Thank you for selecting the Postal Service for your mailing needs.

If you require additional assistance, please contact your local Post Office or postal representative.

Sincerely,  
United States Postal Service

Cox Revocable Trust u/d 5/1/2008  
Vicki Jo Cox, Trustee of the Vicki Jo  
3205 W ATLANTA CT  
BROKEN ARROW, OK 74012  
Reference #: Yardbirds 34 W2NC 1H MR  
Item ID: Yardbirds 34 W2NC 1H MR

Mewbourne Oil Company  
Mitch Robb  
500 W. Texas, STE 1020  
MIDLAND TX 79701-4279

Yardbirds 34 W2NC 1H MR

US POSTAGE AND FEES PAID

FIRST-CLASS

Jun 13 2016

Mailed from ZIP 79701

4 oz First-Class Mail Flats Rate



endicia.com

CID: 56133

071S00534813

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**USPS CERTIFIED MAIL**

9414 8106 9994 5015 9622 79

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New Mexico Oil Conservation Division  
Mr. David Catanach, Division Director  
1220 S SAINT FRANCIS DR  
SANTA FE NM 87505-4225



**MEWBOURNE OIL COMPANY**

500 West Texas, Suite 1020  
Midland, Texas 79701  
Phone (432) 682-3715  
Fax (432) 685-4170

RECEIVED OGD

2015 JUN 17 P 2:19

June 13, 2016

Via Certified Mail

New Mexico Oil Conservation Division  
1220 S. St. Francis Drive  
Santa Fe, New Mexico 87505  
Attn: Mr. David Catanach  
Division Director

Re: Application for Unorthodox Well Location  
Yardbirds 34 W2NC Fee #1H  
API No. 3001541309  
Surface Location: 150' FSL & 2240' FWL (Unit N)  
First Take Point: 330' FSL & 2240' FWL (Unit N)  
Last Take Point: 330' FNL & 2240' FWL (Unit C)  
Bottomhole Location: 330' FNL & 2240' FWL (Unit C)  
Section 34, T-23-S, R-28-E, NMPM  
Eddy County, New Mexico

Dear Mr. Catanach:

Pursuant to Division Rule 19.15.15.13, Mewbourne Oil Company ("Mewbourne") respectfully requests administrative approval of an unorthodox gas well location for its proposed Yardbirds 34 W2NC Fee #1H. This well will be drilled as a horizontal gas well in the Culebra Bluff; Wolfcamp, South (Gas) Pool (75750).

The Yardbirds 34 W2NC Fee #1H will be dedicated to a standard 320-acre gas spacing and proration unit comprising the W/2 of Section 34. There are currently no other existing Wolfcamp producing wells within the proposed spacing unit.

Culebra Bluff; Wolfcamp, South (Gas) Pool is currently governed by Division Rule 19.19.15.10 which requires standard 320-acre gas spacing and proration units with wells to be located no closer than 660 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 660 feet to the outer boundary of the producing area.

The unorthodox location is necessary in order to maximize the recovery of oil and gas reserves from the Wolfcamp formation underlying the W/2 of Section 34.

The affected offset acreage comprises the S/2 and NW/4NW/4 of Section 26, all of Section 27, E/2 and SW/4SW/4 of Section 28, all of Section 33, E/2 of Section 34, all of Section 35, Township 23 South, Range 28 East, NMPM, all of Section 2, all of Section 3, and all of Section 4, Township 24 South, Range 28 East, NMPM (See Attached Map). There are currently the following Wolfcamp producers within the offset acreage:

- Speedwagon 27 W2DM Fee #1H (API No: 3001542695), Section 27, T23S, R28E
- Layla 35 MD Fee #2H (API No: 3001541730), Section 35, T23S, R28E
- Layla 35 W2OB Fee #3H (API No: 3001542407), Section 35, T23S, R28E
- Yardbirds 3 W2DM Fee #1H (API No: 3001542936), Section 3, T24S, R28E

Consequently, notice of this application is being provided to MRC Permain Company, Southwest Royalties Inc., Chevron Midcontinent, LP, Kaiser Francis Oil Company, Ram Energy, Inc., Vicki Jo Cox, Trustee of the Vicki Jo Cox Revocable Trust u/t/d 5/1/2008, Jones County Minerals, Inc., Lew Ann Ltd., Parthenon Trading Company, BK Exploration Corporation, and COG Production LLC.

Attached is a Form C-102 showing the surface, first take point, last take point, and bottomhole locations for the Yardbirds 34 W2NC Fee #1H. Also, attached is a map showing the affected offset acreage, a horizontal well plan, notice list and offset notice letter.

In summary, approval of the application will provide Mewbourne Oil Company the opportunity to recover additional oil and gas reserves from the Culebra Bluff; Wolfcamp, South (Gas) Pool underlying the W/2 of Section 34 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 [mrobb@mewbourne.com](mailto:mrobb@mewbourne.com) or call me at (432) 682-3715.

Sincerely,

**MEWBOURNE OIL COMPANY**



Mitch Robb  
Landman

Xc: OCD-Artesia

**Lowe, Leonard, EMNRD**

---

**From:** Lowe, Leonard, EMNRD  
**Sent:** Monday, July 18, 2016 8:49 AM  
**To:** 'Mitchell Robb'  
**Cc:** Bayliss, Randolph, EMNRD; Sharp, Karen, EMNRD; McMillan, Michael, EMNRD; Goetze, Phillip, EMNRD; Jones, William V, EMNRD; 'lisa@rwbyram.com'  
**Subject:** NSL-7436 (Yardbirds 34 W2NC Fee Well # 1H\_34 23S 28E\_Eddy County) APPROVED  
**Importance:** High

Mr. Mitchell Robb

The following permit has been issued and will soon be available on the Division's web site:  
<http://ocdimage.emnrd.state.nm.us/imaging/WellFileCriteria.aspx>

**NSL-7436**

Mewbourne Oil Company

API: 30-015-41309

WELL: Yardbirds 34 W2NC Fee Well # 1H, Eddy County

**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

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/>