

RECEIVED: 01/09/18	REVIEWER: LRL	TYPE: NSL	APP NO: PLEL 1800959358
--------------------	---------------	-----------	-------------------------

RECEIVED OCD

2018 JAN -9 A 11:01

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: BTA Oil Producers, LLC	OGRID Number: 260297
Well Name: Harroun Ranch Federal Com 20702 #002H	API: 30-015-43360
Pool: [98220] 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

☒ 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 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.

Kayla McConnell

Print or Type Name

Signature

January 8, 2018

Date

432-682-3753

Phone Number

kmccconnell@btaoil.com

e-mail Address



BTA OIL PRODUCERS, LLC

104 SOUTH PECOS STREET
MIDLAND, TEXAS 79701-5021
432-682-3753
FAX 432-683-0311

CARLTON BEAL, JR.
BARRY BEAL
SPENCER BEAL
KELLY BEAL
BARRY BEAL, JR.
STUART BEAL
ROBERT DAVENPORT, JR.

GULF COAST DISTRICT
TOTAL PLAZA
1201 LOUISIANA STREET, STE. 570
HOUSTON, TEXAS 77002
713-658-0077 FAX 713-655-0346

ROCKY MOUNTAIN DISTRICT
600 17TH STREET, STE. 2230 SOUTH
DENVER, COLORADO 80202
303-534-4404 FAX 303-534-4661

January 16, 2018

Re: Application for Administrative Approval for a Non-standard Location
Harroun Ranch Fed Com 20702 #2H
SHL – 680 FSL & 180 FWL, Sec 20 T23S R29E
FIP – 723.6 FSL & 376.2 FWL, Sec 20 T23S R29E
LTP – 319.1 FNL & 367 FWL, Sec 17 T23S R29E
BHL – 29.2 FSL & 362.9 FWL, Sec 17 T23S R29E
Purple Sage; Wolfcamp (Pool Code 98220)
Eddy County, NM

New Mexico Oil Conservation Division
Attn: Phillip Goetze
1220 South St. Francis Drive
Santa Fe, NM 87505

Mr. Goetze:

Pursuant to Division Rule 19.15.15.13, BTA Oil Producers, LLC respectfully request administrative approval of a non-standard location for the Harroun Ranch Fed Com 20702 #2H well completed in the Purple Sage; Wolfcamp field.

BTA requests a non-standard location due to clerical error during initial planning. The completed producing interval does not meet the 330 foot setback from the outer boundary of the producing area requirement. Enclosed, you will find the Well Dedication and Acreage Plat (C-102) showing the last take point plotted at 319.1' from the north line and 367' from the west line.

The non-standard location encroaches upon the adjoining 640 acre spacing unit assigned to the permitted Titus Oil & Gas LLC Salt Lake #504H well located in the S/2 of Section 8 and S/2 of Section 9. The affected party is listed on the attached Exhibit A.

Notice of this application has been sent by certified mail, return receipt requested, advising Titus that if they intend to file objection, it must be filed with the New Mexico Oil Conservation Division within Twenty (20) days of the mailing notice.

Please contact me should you have any questions.

Sincerely,

Kayla McConnell

Kayla McConnell
BTA Oil Producers, LLC
Regulatory Analyst
432.682.3753
kmccconnell@btaoil.com

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 Arriba Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1320 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, New Mexico 87505

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-43360	Pool Code 98220	Pool Name PURPLE SAGE; WOLFCAMP
Property Code NM 37294	Property Name 20702 HARROUN RANCH FEDERAL COM	Well Number 2H
OGRID No 260297	Operator Name BTA OIL PRODUCERS	Elevation 2966'

Surface Location

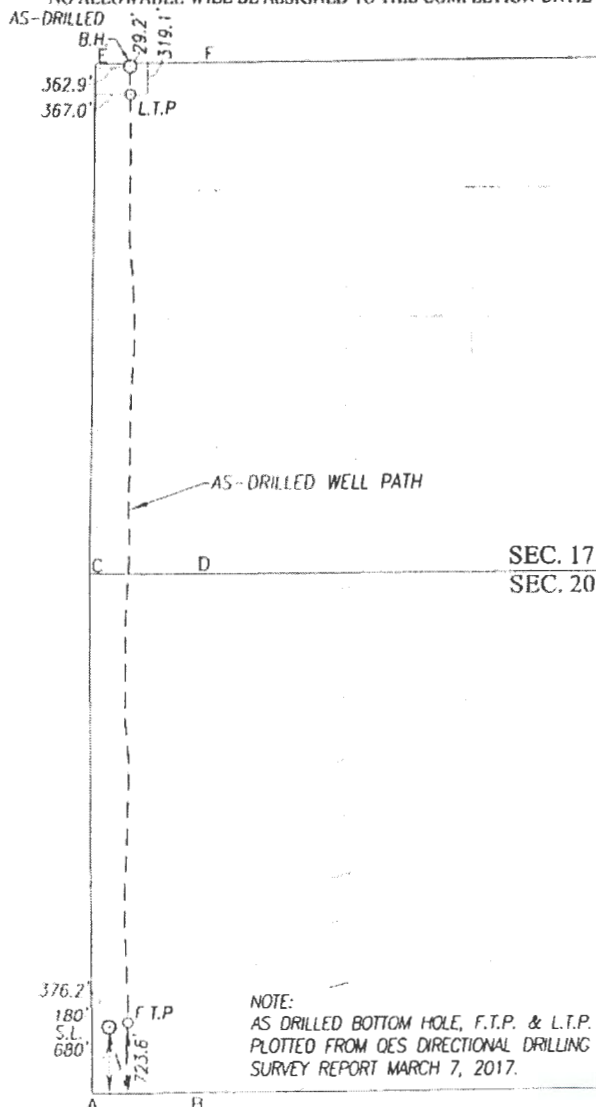
UL or lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	20	23-S	29-E		680	SOUTH	180	WEST	EDDY

As-Drilled 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
D	17	23-S	29-E		29.2	NORTH	362.9	WEST	EDDY

Dedicated Acres 640	Joint or Intill	Consolidation Code	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



SCALE: 1"=2000'

AS-DRILLED BOTTOM HOLE LOCATION	AS-DRILLED BOTTOM HOLE LOCATION
NAD 83 NME Y= 477493.3 N X= 639964.7 E LAT.=32.312298° N LONG.=104.014083° W	NAD 27 NME Y= 477433.7 N X= 598781.7 E LAT.=32.312177° N LONG.=104.013590° W
LAST TAKE POINT	LAST TAKE POINT
NAD 83 NME Y= 477203.5 N X= 639964.8 E LAT.=32.311501° N LONG.=104.014085° W	NAD 27 NME Y= 477143.9 N X= 598781.8 E LAT.=32.311380° N LONG.=104.013592° W

CORNER COORDINATES TABLE
NAD 27 NME

A - Y= 466830.5 N, X= 598366.4 E
B - Y= 466841.9 N, X= 599669.7 E
C - Y= 472171.8 N, X= 598349.1 E
D - Y= 472176.3 N, X= 599672.6 E
E - Y= 477459.5 N, X= 598419.2 E
F - Y= 477471.7 N, X= 599735.2 E

CORNER COORDINATES TABLE
NAD 83 NME

A - Y= 466889.9 N, X= 639549.6 E
B - Y= 466901.3 N, X= 640852.9 E
C - Y= 472231.2 N, X= 639532.2 E
D - Y= 472235.8 N, X= 640855.7 E
E - Y= 477519.1 N, X= 639602.1 E
F - Y= 477531.4 N, X= 640918.1 E

FIRST TAKE POINT	FIRST TAKE POINT
NAD 83 NME Y= 467616.6 N X= 639923.0 E LAT.=32.285149° N LONG.=104.014313° W	NAD 27 NME Y= 467557.2 N X= 598739.8 E LAT.=32.285027° N LONG.=104.013821° W

GEODETIC COORDINATES	GEODETIC COORDINATES
NAD 83 NME SURFACE LOCATION Y= 467571.3 N X= 639727.0 E LAT.=32.285026° N LONG.=104.014947° W	NAD 27 NME SURFACE LOCATION Y= 467511.9 N X= 598543.8 E LAT.=32.284904° N LONG.=104.014455° W

OPERATOR CERTIFICATION

I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Kayla McConnell 12/19/17
Signature Date

Kayla McConnell
Printed Name

kmcconnell@btaoil.com
E-mail Address

SURVEYOR CERTIFICATION

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.

OCTOBER 20, 2016

Date of Survey
Signature & Seal of Professional Surveyor

Ronald J Eidson 12/17/17
Certificate Number 3239
Ronald J Eidson 3239
ACK REL W O 17130916 JWSC W O 17131189



BTA Oil Producers, LLC

EXHIBIT - A

640ac SPACING UNIT

JANUARY, 2018



BTA OIL PRODUCERS, LLC

104 SOUTH PECOS STREET
MIDLAND, TEXAS 79701-5021
432-682-3753
FAX 432-683-0311

CARLTON BEAL, JR.
BARRY BEAL
SPENCER BEAL
KELLY BEAL
BARRY BEAL, JR.
STUART BEAL
ROBERT DAVENPORT, JR.

GULF COAST DISTRICT
TOTAL PLAZA
1201 LOUISIANA STREET, STE. 570
HOUSTON, TEXAS 77002
713-658-0077 FAX 713-655-0346

ROCKY MOUNTAIN DISTRICT
600 17TH STREET, STE. 2230 SOUTH
DENVER, COLORADO 80202
303-534-4404 FAX 303-534-4661

December 20, 2017

Re: Notice for Administrative Approval of Non-Standard Location
20702 Harroun Ranch Federal Com #2H
Section 20 T23S R29E
Eddy County, New Mexico

Titus Oil & Gas, LLC
100 Throckmorton Street
Fort Worth, TX 76102

To whom it may concern,

This letter is to advise you the BTA Oil Producers LLC is applying to the New Mexico Oil Conservation Division for a Non-Standard Location (NSL) in Section 17, T23S, R29E, Eddy County, New Mexico. Enclosed, you will find the Well Dedication and Acreage Plat (C-102) with the New Mexico Oil Conservation Division.

Should your company have any objection, it must be filled in writing within twenty (20) days from the date of this notice. Non response within 20 day notice shall constitute an approval/waiver of protest to BTA's non-standard location.

Please contact me should you have any questions.

Respectfully,

Kayla McConnell
Regulatory Analyst
BTA Oil Producers, LLC
(432) 685-4385
kmccconnell@btaoil.com

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

TITUS OIL & GAS LLC
100 THROCKMORTON ST.
FORT WORTH, TX 76102

Article Number

(Transfer from service label)

PS Form 3811, July 2013 Domestic Return Receipt

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X *Walter P Jones*

☐ Agent

☐ Addressee

B. Received by (Printed Name)

Walter P Jones

C. Date of Delivery

1/2/2018

D. Is delivery address different from item 1?

☐ Yes

If YES, enter delivery address below

☐ No

RECEIVED

2018

3. Service Type

☒ Certified Mail®

☐ Priority Mail Express™

☐ Registered

☐ Return Receipt for Merchandise

☐ Insured Mail

☐ Collect on Delivery

4. Restricted Delivery? (Extra Fee)

☐ Yes

7015 0640 0001 5098 2532

U.S. Postal Service™

CERTIFIED MAIL® RECEIPT KMC

Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

OFFICIAL USE

Certified Mail Fee \$ *3.35*

Extra Services & Fees (check box, add fee appropriate)

☐ Return Receipt (hardcopy) \$ *2.75*

☐ Return Receipt (electronic) \$

☐ Certified Mail Restricted Delivery \$

☐ Adult Signature Required \$

☐ Adult Signature Restricted Delivery \$

Postage

\$ *.45*

Total Postage and Fees

\$ *4.30*

Sent To

TITUS OIL & GAS LLC

Street and Apt. No., or PO Box No.

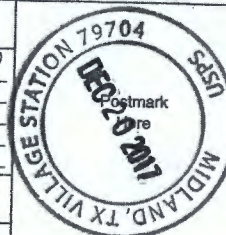
100 THROCKMORTON STREET

City, State, ZIP+4®

FORT WORTH, TX 76102

PS Form 3800, April 2015 PSN 7530-02-000-9047

See Reverse for Instructions



Lowe, Leonard, EMNRD

From: Lowe, Leonard, EMNRD
Sent: Wednesday, January 10, 2018 10:37 AM
To: 'kmccconnell@btaoil.com'
Cc: Jones, William V, EMNRD
Subject: NSL Application: Harroun Ranch Federal Com No. 2H

Importance: High

Ms. Kayla McConnell,

The OCD has received your NSL application.

Your application needs to properly state why you are requesting an unorthodox location. Indicating that your LTP is 319.1' from the north line is the only telling the result of the applicant's unorthodox location.

The OCD needs to know the valid reason why the applicant choose to set their LTP at that location.

Also, are there no Operators in the W/2 of Section 8 and the SE/4 of Section 7?

Continued review of your application is dependent on your reply.

Thank you,

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

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

Lowe, Leonard, EMNRD

From: Kayla McConnell <KMcConnell@btaoil.com>
Sent: Thursday, January 18, 2018 3:08 PM
To: Lowe, Leonard, EMNRD
Subject: RE: Clerical error

We tried a different procedure to determine the last take point for this well instead of using surveyors to determine the exact 330' hardline.

Thank you,

Kayla McConnell
BTA Oil Producers, LLC
Office: 432-682-3753
kmccconnell@btaoil.com



From: Lowe, Leonard, EMNRD [mailto:Leonard.Lowe@state.nm.us]
Sent: Thursday, January 18, 2018 3:57 PM
To: Kayla McConnell <KMcConnell@btaoil.com>
Subject: Clerical error

What do you mean by Clerical Error? In reference to your NSL application's latest submittal for Harroun Ranch Federal Com 20702 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
Website: <http://www.emnrd.state.nm.us/ocd/>

From: [Lowe, Leonard, EMNRD](#)
To: ["Kayla McConnell"](#)
Cc: [Podany, Raymond, EMNRD](#); [Klein, Ranell, EMNRD](#); [McMillan, Michael, EMNRD](#); [Goetze, Phillip, EMNRD](#); [Jones, William V, EMNRD](#); ["lisa@rwbyram.com"](#); ["jglover@blm.gov"](#); ["scaffey@blm.gov"](#); ["rjsanche@blm.gov"](#)
Subject: APPROVED NSL-7628_BTA OIL PRODUCERS, LLC._Harroun Ranch Federal Com 20702 Well No. 2H_SEC 20 23S 29E
Date: Wednesday, February 7, 2018 4:15:00 PM
Importance: High

Ms. Kayla McConnell,

The following Administrative Order has been issued:

NSL-7628
BTA OIL PRODUCERS, LLC
WELL: Harroun Ranch Federal Com 20702 Well No. 2H
API NO: 30-015-43360
POOL: Purple Sage; Wolfcamp (Gas) [No. 98220]

The Order will soon be available on the Division's web site:

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

Thank you!

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

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