

Revised March 23, 2017

RECEIVED:	REVIEWER:	TYPE:	APP NO:
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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

<b>Applicant:</b> BTA OIL PRODUCERS, LLC	<b>OGRID Number:</b> 260297
<b>Well Name:</b> MESA 8105 1-12 FED 43H	<b>API:</b> 30-025-47153
<b>Pool:</b> JENNINGS-UPPER BONE SPRING	<b>Pool Code:</b> 97838

**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

<b>FOR OCD ONLY</b>	
<input type="checkbox"/>	Notice Complete
<input type="checkbox"/>	Application Content Complete

- 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

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.**

KATY REDDELL

Print or Type Name

03/09/2021  
Date

432-682-3753  
Phone Number

Digitally signed by Katy Reddell  
DN: cn=Katy Reddell, o=BTA Oil Producers, Inc. ou=Katy Reddell@btaoil.com, c=US  
Date: 2021.03.09 15:56:54 -0800

Signature

KREDDELL@BTAOIL.COM  
e-mail Address



**BTA OIL PRODUCERS, LLC  
104 SOUTH PECOS STREET  
MIDLAND, TEXAS 79701-5021  
432-682-3753**

**March 10, 2021**

New Mexico Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM. 87505  
Attention: Leonard Lowe

Application for a Non-Standard Location

Mr. Lowe,

BTA Oil Producers, LLC respectfully requests administrative approval of a non-standard location on the MESA 8105 1-12 FED 43H well, API number 30-025-47153. Property Code 327174. The MESA 8105 1-12 FED 43H is completed in the Jennings Upper Bone Spring Pool. Pool Code 97838 which has special pool rules specifying the completed interval must be located 100' from the exterior boundary of the applicable spacing unit. The interval is as follows:

Surface location: 280' FNL 960 FWL In Unit D Section 1, 26S, 32E  
First Take Point: 499.5' FNL 339.3' FWL In Unit D Section 1, 26S, 32E  
Last Take Point: 76.7' FSL 332.1' FWL In Unit M Section 12, 26S, 32E  
Bottom Hole: 48.7' FSL 331.2' FWL In Unit M Section 12, 26S, 32E

The dedicated acreage for the HSU is 320 acres and lies within the W/2 of the W/2 of Sec. 1 and W/2 of the W/2 of Sec. 12.

The adjoining unit toward which the unorthodox location encroaches is located in T26-S R32-E in Section 13.

There was a calculation error in the completion process of this well. The error occurred when the third party calculated our last take point too close to the line and we did not catch it. We Planned our frac according to those calculations and completed the well.

The approval of this application will allow BTA Oil Producers, LLC to produce the oil and gas from this reservoir.

To support this request, the following information is attached to your e-mail for review:

1. C-102 plat for the drilled path and showing the Last Take Point Perforations.
2. A map of the unorthodox Horizontal Spacing Unit with affected area tracts identified.
3. List of affected offset parties. The date they were notified by mail and the tracking numbers.

Respectfully,

*Katy Reddell*

Katy Reddell  
Regulatory Analyst  
BTA Oil Producers, LLC

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  
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Phone: (505) 334-6178 Fax: (505) 334-6170  
DISTRICT IV  
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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 30-025-47153		Pool Code 97838		Pool Name JENNINGS-UPPER BONE SPRING	
Property Code 327174		Property Name MESA 8105 1-12 FED			Well Number 43H
OGRID No. 260297		Operator Name BTA OIL PRODUCERS, LLC			Elevation 3336'

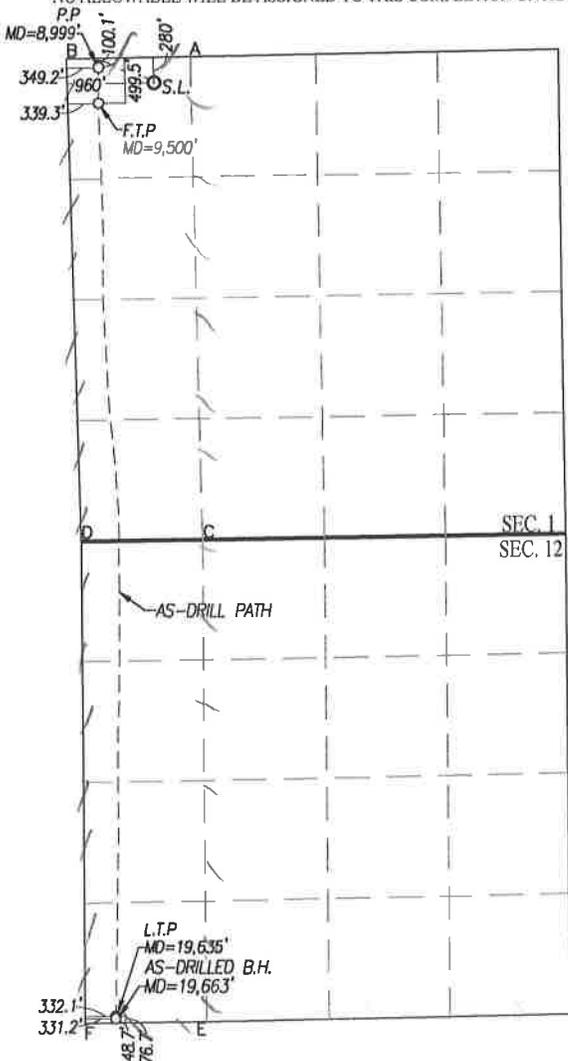
Surface Location									
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	I	26-S	32-E		280	NORTH	960	WEST	LEA

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
M	12	26-S	32-E		48.7	SOUTH	331.2	WEST	LEA

Penetration Point Location									
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	I	26-S	32-E		100.1	NORTH	349.2	WEST	LEA

Dedicated Acres 320	Joint or Infill	Consolidation Code	Order No.
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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'

<b>GEODETTIC COORDINATES</b> NAD 83 NME SURFACE LOCATION Y= 393166.4 N X= 757869.0 E LAT.=32.078965° N LONG.=103.634225° W PENETRATION POINT NAD 83 NME Y= 393337.2 N X= 757253.3 E LAT.=32.079446° N LONG.=103.636210° W FIRST TAKE POINT NAD 83 NME Y= 392937.9 N X= 757254.4 E LAT.=32.078348° N LONG.=103.636214° W	<b>GEODETTIC COORDINATES</b> NAD 27 NME SURFACE LOCATION Y= 393108.9 N X= 716682.5 E LAT.=32.078841° N LONG.=103.633754° W PENETRATION POINT NAD 27 NME Y= 393279.6 N X= 716066.7 E LAT.=32.079321° N LONG.=103.635738° W FIRST TAKE POINT NAD 27 NME Y= 392880.4 N X= 716067.9 E LAT.=32.078223° N LONG.=103.635743° W
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**CORNER COORDINATES TABLE**  
NAD 27 NME

A - Y= 393394.8 N, X= 717081.4 E
B - Y= 393374.5 N, X= 715714.9 E
C - Y= 388039.4 N, X= 717192.6 E
D - Y= 388025.8 N, X= 715861.6 E
E - Y= 382694.3 N, X= 717222.3 E
F - Y= 382677.2 N, X= 715890.1 E

**CORNER COORDINATES TABLE**  
NAD 83 NME

A - Y= 393452.3 N, X= 758267.9 E
B - Y= 393432.1 N, X= 756901.4 E
C - Y= 388096.8 N, X= 758379.4 E
D - Y= 388083.2 N, X= 757048.4 E
E - Y= 382751.6 N, X= 758409.4 E
F - Y= 382734.4 N, X= 757077.1 E

<b>LAST TAKE POINT</b> NAD 83 NME Y= 382815.4 N X= 757408.8 E LAT.=32.050521° N LONG.=103.635927° W	<b>LAST TAKE POINT</b> NAD 27 NME Y= 382758.1 N X= 716221.8 E LAT.=32.050396° N LONG.=103.635457° W
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**AS-DRILLED BOTTOM HOLE LOCATION**  
NAD 83 NME  
Y= 382787.4 N  
X= 757408.0 E  
LAT.=32.050444° N  
LONG.=103.635930° W

**AS-DRILLED BOTTOM HOLE LOCATION**  
NAD 27 NME  
Y= 382730.2 N  
X= 716221.0 E  
LAT.=32.050319° N  
LONG.=103.635460° W

NOTE: AS-DRILLED BOTTOM HOLE, LAST TAKE POINT, FIRST TAKE POINT AND PENETRATION POINT PLOTTED FROM DATA FURNISHED BY QES SURVEY REPORT ON JUNE 21, 2020.

**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.

Katy Reddell 03/10/2021  
Signature Date  
**KATY REDDELL**  
Printed Name  
KREDDELL@BTAOIL.COM  
E-mail Address

**SURVEYOR CERTIFICATION**  
I hereby certify that the well location shown on this plat was plotted from the notes of the surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey: 03/10/2021  
Signature & Seal of Professional Surveyor: Gary G. Eidson  
12641  
REGISTERED PROFESSIONAL SURVEYOR

Gary G. Eidson 03/10/2021  
Certificate Number: Gary G. Eidson 12641  
Ronald J. Eidson 3239

ACK REL W.O.:19110918 JWSC W.O.: 21.13.0082

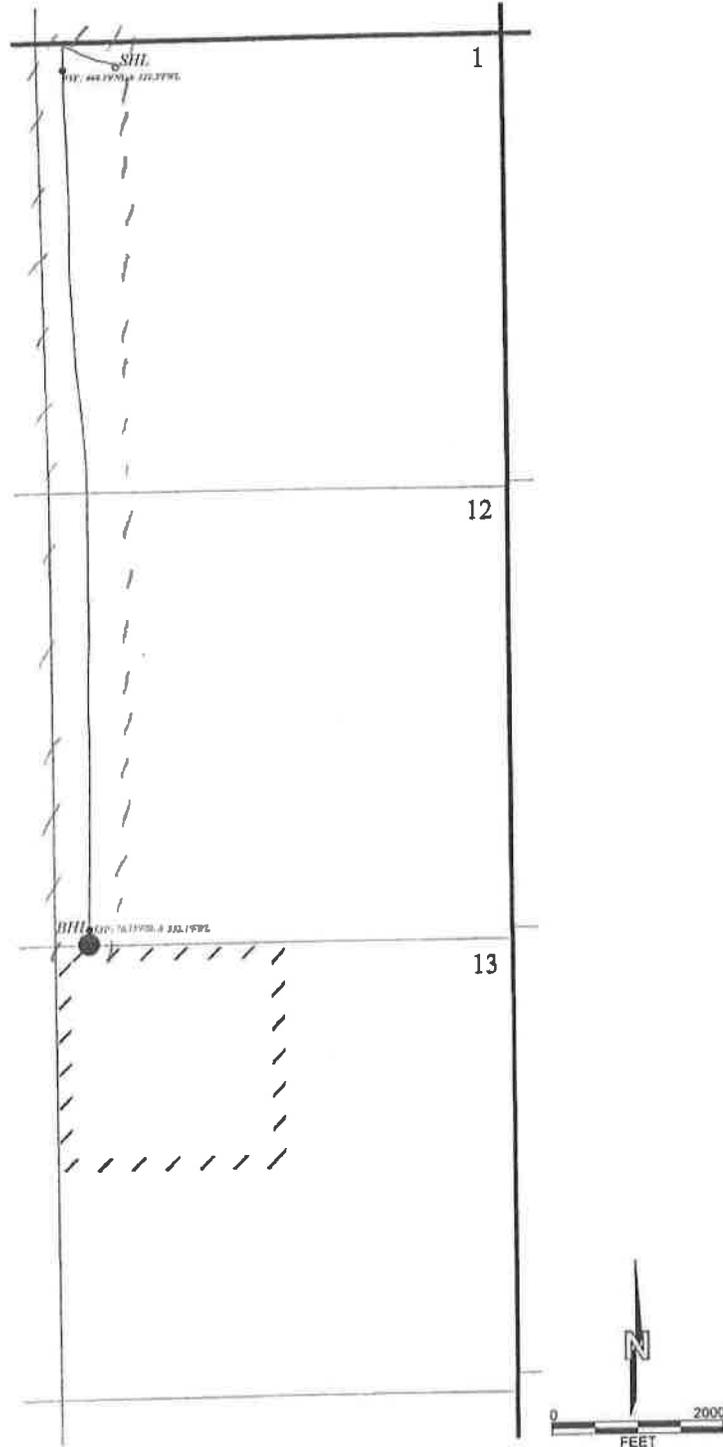


Mesa 8105 1-12 Fed #43H  
SHL: Sec. 1 Twp. 26S Rng 32E  
BHL: Sec. 12 Twp. 26S Rng 32E  
Lea County, New Mexico

Intended Spacing Unit:  
320 Acres



Operator of affected area:  
Chevron  
Sec. 13 & 14; 26S, 32E  
BLM Federal Acreage



<b>NSL/UNORTHODOX LOCATION APPLICATION 3/10/2021</b>				
<b>MESA 8105 1-12 FED 43H</b>				
<b>TYPE</b>	<b>AFFECTE D PARTY</b>	<b>LOCATION</b>	<b>DATE LETTER SENT</b>	<b>CERTIFIED MAIL TRACKING NUMBER</b>
Operator	Chevron	NW/4 SEC 13 T26S R32E	3/10/2021	7019 0700 0001 4223 4639
Federal	BLM	NW/4 SEC 13 T26S R32E	3/10/2021	7019 0700 0001 4223 4653

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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

Revised August 1, 2011  
Submit one copy to appropriate  
District Office

☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number <b>30-025-47153</b>	Pool Code <b>97838</b>	Pool Name <b>JENNINGS-UPPER BONE SPRING</b>
Property Code <b>327174</b>	Property Name <b>MESA 8105 1-12 FED</b>	Well Number <b>43H</b>
OGRID No. <b>260297</b>	Operator Name <b>BTA OIL PRODUCERS, LLC</b>	Elevation <b>3336'</b>

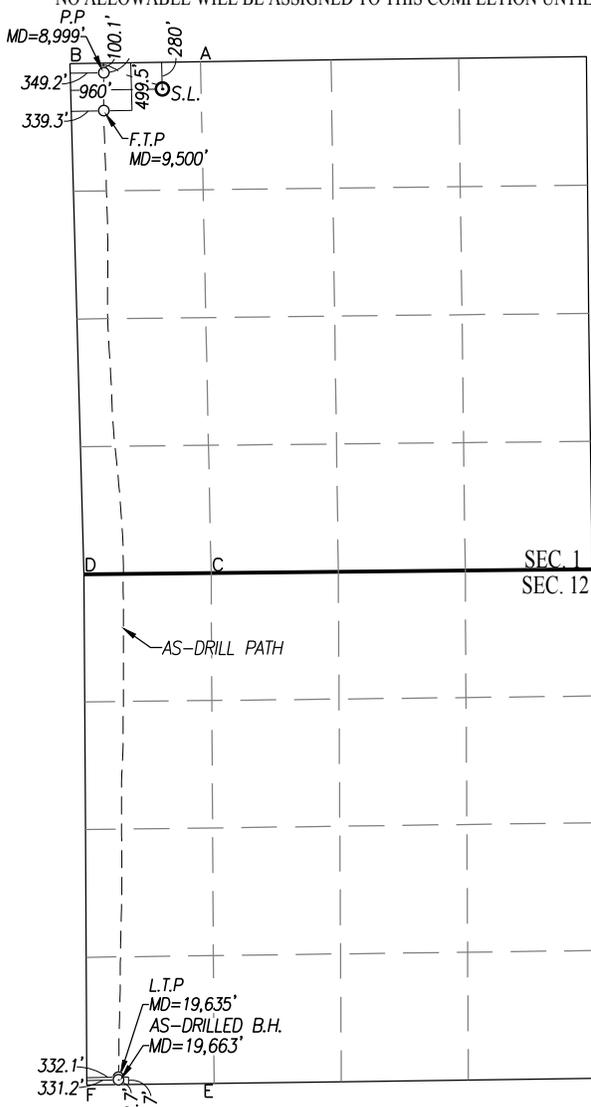
Surface Location									
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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Dedicated Acres <b>320</b>	Joint or Infill	Consolidation Code	Order No.
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I 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.

**Katy Reddell 03/10/2021**  
Signature Date

**KATY REDDELL**  
Printed Name

**KREDDELL@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.

**GARY G. EIDSON**  
Date of Survey

**12641**  
Signature & Seal of Professional Surveyor

**Gary G. Eidson 03/01/2021**  
Certificate Number

**Ronald J. Eidson 3239**  
Signature

ACK REL. W.O.:19110918 JWSC W.O.: 21.13.0082

<b><u>NSL/UNORTHODOX LOCATION APPLICATION 3/10/2021</u></b>				
<b><u>MESA 8105 1-12 FED 43H</u></b>				
<b>TYPE</b>	<b>AFFECTE D PARTY</b>	<b>LOCATION</b>	<b>DATE LETTER SENT</b>	<b>CERTIFIED MAIL TRACKING NUMBER</b>
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Federal	BLM	NW/4 SEC 13 T26S R32E	3/10/2021	7019 0700 0001 4223 4653



**BTA OIL PRODUCERS, LLC**  
**104 SOUTH PECOS STREET**  
**MIDLAND, TEXAS 79701-5021**  
**432-682-3753**

**March 10, 2021**

Chevron  
6301 Deauville Blvd  
Midland, TX. 79706

Application for a Non-Standard Location

To whom it may concern,

BTA Oil Producers, LLC is applying for administrative approval of Non-Standard Location.

Due to a calculation error, BTA Oil Producers, LLC is within the approved 100' footage for the end-line location on our Last Take Point for the MESA 8105 1-12 FED 43H well. The Oil Pool is Jennings-Upper Bone Spring, an oil pool. BTA is 76.7' off the south end line.

Please find enclosed the application for the Non-Standard Application.

If you have any questions or need additional information, please call me at 432-682-3753.

Please notify Leonard Lowe with the OCD-EMNRD at [leonard.lowe@state.nm.us](mailto:leonard.lowe@state.nm.us) 505-930-6717 if you have any objections to this application.

Respectfully,

*Katy Reddell*

---

Katy Reddell  
BTA Oil Producers, LLC



**BTA OIL PRODUCERS, LLC**  
**104 SOUTH PECOS STREET**  
**MIDLAND, TEXAS 79701-5021**  
**432-682-3753**

**March 10, 2021**

Bureau of Land Management Carlsbad  
620 E. Green Street  
Carlsbad, NM 88220-6262

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Katy Reddell  
BTA Oil Producers, LLC



**BTA OIL PRODUCERS, LLC  
104 SOUTH PECOS STREET  
MIDLAND, TEXAS 79701-5021  
432-682-3753**

**March 10, 2021**

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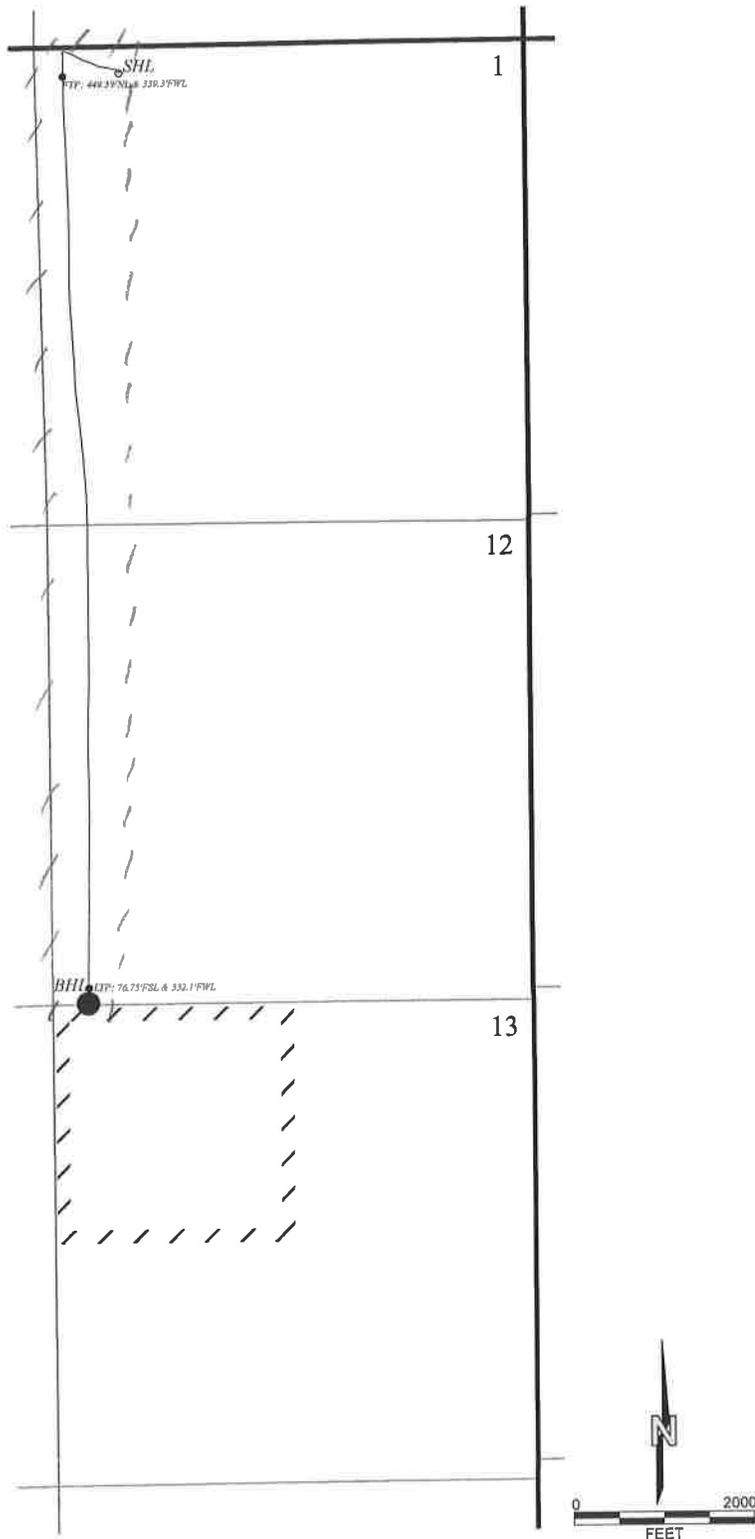
Katy Reddell  
Regulatory Analyst  
BTA Oil Producers, LLC

# BTA Oil Producers, LLC

**Mesa 8105 1-12 Fed #43H**  
*SHL: Sec. 1 Twp. 26S Rng 32E*  
*BHL: Sec. 12 Twp. 26S Rng 32E*  
*Lea County, New Mexico*

Intended Spacing Unit:  
320 Acres  
→

Operator of affected area:  
Chevron  
Sec. 13 & 14; 26S, 32E  
BLM Federal Acreage



**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
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 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 20452

**CONDITIONS OF APPROVAL**

Operator:	BTA OIL PRODUCERS, LLC	104 S Pecos	Midland, TX79701	OGRID:	260297	Action Number:	20452	Action Type:	NSL
OCD Reviewer				Condition					
llowe				Condition	None				