From:
 Lowe, Leonard, EMNRD

 To:
 Jaclyn M. McLean

 Bcc:
 Martinez, Patricia, EMNRD

Subject: NSL application BTA Oil Producers, LLC - Bobwhite 22304 4 3 Fed Com Well No. 2H - NSL NOT REQUIRED

**Date:** Tuesday, June 10, 2025 9:14:00 AM

Importance: High

Jaclyn M. McLean,

Well: Bobwhite 22304 4 3 Federal Com Well No. 2H (API NO. 30-025-53627), NSL application

The NSL application review for the above subject well has determined the following.

The APD was approved for the following footages.

FTP = 1290 FSL & 100 FWL LTP = 1290 FSL & 100 FEL

The AS DRILLED C-102 shows the final footages. As noted in the NSL application.

FTP = 1248 FSL & 343 FWL LTP = 1284 FSL & 80 FEL

The Applicant determined that the 80 FEL was at an unorthodox distance.

**19.15.16.15 HORIZONTAL WELLS:** C. Setbacks (5) Unorthodox Well locations - The horizontal well's location is considered unorthodox if:

(c) a directional survey shows that any part of the horizontal well's completed interval, as drilled, is more than 50 feet from its projected location and closer to the outer boundary of the horizontal spacing unit than allowed by Subparagraph (a) of Paragraph (1) of Subsection C of 19.15.16.15 NMAC or other applicable rule or special pool order; or

The well is less than 50 feet from the outer boundary, making it orthodox. The well DOES NOT need an approved NSL order.

#### **Leonard R. Lowe**

Engineering Bureau OCD/EMNRD 5400 Oakland Ave. Albuquerque, N.M 87113 Cell/Office Phone: 505-584-8351

E-mail: Leonard.Lowe@emnrd.nm.gov

	NICI	0070
NO. 461734	NSL -	89/8

ID NO. 461734	NSL -	8978		10 11500 1141011 25, 2017
RECEIVED: 05/13/25	REVIEWER:	TYPE:	APP NO:	

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

# NEW MEXICO OIL CONSERVATION DIVISION

- Geological & Engineering Bureau -



1220 South St. Francis Drive	e, Santa Fe, NM 87505
ADMINISTRATIVE APPI	
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIV REGULATIONS WHICH REQUIRE PROCESSIN	E APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND NG AT THE DIVISION LEVEL IN SANTA FE
Applicant: BTA Oil Producers, LLC	OGRID Number: 260297
Well Name: Bobwhite 22304 4-3 Fed Com 2H	API: 30-025-53627
Pool: Ojo Chiso; Bone Spring, South	Pool Code: 97283
SUBMIT ACCURATE AND COMPLETE INFORMATION INDICATE	
1) TYPE OF APPLICATION: Check those which apply A. Location – Spacing Unit – Simultaneous Dec INSL NSP(PROJECT AREA)	
B. Check one only for [1] or [1]  [1] Commingling - Storage - Measuremen  DHC CTB PLC PC  [11] Injection - Disposal - Pressure Increase  WFX PMX SWD IPI	□ols □olm
2) NOTIFICATION REQUIRED TO: Check those which A. Offset operators or lease holders  B. Royalty, overriding royalty owners, revered Application requires published notice  D. Notification and/or concurrent approvation and/or concurrent approvation.  E. Surface owner  G. For all of the above, proof of notification h. No notice required	n apply.  Notice Complete  Application Content Complete  I by SLO Complete
3) <b>CERTIFICATION:</b> I hereby certify that the information administrative approval is <b>accurate</b> and <b>complete</b> understand that <b>no action</b> will be taken on this a notifications are submitted to the Division.	ete to the best of my knowledge. I also
Note: Statement must be completed by an indivi-	dual with managerial and/or supervisory capacity.
Jaclyn M. McLean	May 13, 2025  Date
Print or Type Name	
тип от туре маше	505-230-4410
	Phone Number
	jmclean@hardymclean.com
Signature	e-mail Address



May 13, 2025

# **VIA ONLINE FILING**

Gerasimos Razatos Acting Division Director Oil Conservation Division Energy, Minerals and Natural Resources Department 1220 South Saint Francis Drive Santa Fe, New Mexico 87505

> Re: BTA Oil Producers, LLC Request for Administrative Approval of Unorthodox Well Location

Bobwhite 22304 4-3 Fed Com 2H (API No. 30-025-53627) S/2 of Sections 3 and 4, Township 23 South, Range 34 East, Lea County, New Mexico. Ojo Chiso; Bone Spring, South Pool (Code 97283)

Dear Mr. Razatos,

In accordance with Division Rules 19.15.16.15(C)(6) and 19.15.15.13 NMAC BTA Oil Producers, LLC ("BTA") (OGRID No. 260297) seeks administrative approval of an unorthodox well location for its Bobwhite 22304 4-3 Fed Com 2H well, in a 640-acre, more or less, standard horizontal spacing unit underlying the S/2 of Sections 3 and 4, Township 23 South, Range 34 East, Lea County, New Mexico.

The as-drilled location for the **Bobwhite 22304 4-3 Fed Com** well ("Well"), is as follows:

- Surface Hole Location: 1,430' FSL and 400' FWL (Unit L) of Section 4
- First Take Point: 1,248' FSL and 343' FWL (Unit M) of Section 4
- <u>Last Take Point</u>: 1,284' FSL and 80' FEL (Unit P) of Section 3
- Bottom Hole Location: 1,283' FSL and 38' FEL (Unit P) of Section 3

The completed interval of the Well will be located less than 100 feet from the eastern boundary of the horizontal spacing unit. As explained in the engineering statement included as **Exhibit A**, approval of the unorthodox, BTA inadvertently completed the well 80' FEL while drilling. The request for a non-standard location of the completed interval is necessary to allow

Writer:

Jaclyn M. McLean Managing Partner jmclean@hardymclean.com

125 Lincoln Avenue, Suite 223 Santa Fe, NM 87501 505-230-4410

HardyMclean.com

Hardy McLean LLC May 13, 2025

Page 2

BTA to produce the resources in the unit. The approval of an unorthodox well location will prevent waste and protect correlative rights.

**Exhibit B** is a Form C-102 for the Bobwhite 22304 4-3 Fed Com well. The well encroaches on the tracts to the east in the W/2 SW/4 of Section 2, Township 23 South, Range 34 East, Lea County.

**Exhibit** C is a plat for Sections 2, 3 and 4 of Township 23 South, Range 34 East, Lea County, New Mexico. The plat shows the Well in relation to the adjoining tracts/proposed spacing units. BTA is the designated operator of the adjoining spacing unit.

**Exhibit D** identifies affected persons who were sent a copy of this application and attachments by certified mail advising that any objections must be filed in writing with the Division within 20 days from the date the Division receives the application, along with a copy of the letter.

Thank you for your attention to this matter. Please let me know if you require additional information.

Very truly yours,

/s/ Jaclyn M. McLean
Jaclyn M. McLean

Attorneys for BTA Oil Producers, LLC



# BTA OIL PRODUCERS, LLC

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

104 SOUTH PECOS STREET MIDLAND, TEXAS 79701-5021 432-682-3753 ASHLEY BEAL LAFEVERS
ALEX BEAL
HILL DAVENPORT
TREY FUQUA
ADAMS DAVENPORT
MICHAEL BEAL

May 12, 2025

**RE: Bobwhite 22304 4-3 Fed Com #2H** 

SHL: 1,430' FSL and 400' FWL of Section 4, T23S-R34E FTP: 1,248' FSL and 343' FWL of Section 4, T23S-R34E LTP: 1,284' FSL and 80' FEL of Section 3, T23S-R34E BHL: 1,283' FSL and 38' FEL of Section 3, T23S-R34E Lea County, New Mexico

To whom it may concern:

BTA Oil Producers, LLC ("BTA") respectfully requests administrative approval of a non-standard location for the Bobwhite 22304 4-3 Fed Com #2H well to allow the completed interval to be less than 100 feet from the eastern boundary of the existing 640.00-acre horizontal spacing unit.

BTA inadvertently completed the well 80' FEL. This variance from the planned 100' FEL LTP will not affect the wellbore's ability to maximize undeveloped resources, to reduce stranded resources and to maintain overall predicted recovery from the unit. The request for a non-standard location is therefore in the best interests of the mineral owners as well as the operator.

Sincerely,

BTA Oil Producers, LLC

a Texas Limited Liability Company

Michael Beal

Member & Exploration Manager

**EXHIBIT B** 

Page 6 of 13

C-102

Submit Electronically Via OCD Permitting

# State of New Mexico Energy, Minerals, & Natural Resources Department OIL CONSERVATION DIVISION

	Revised July 9, 2024 AGE 1 OF 2
	☐ Initial Submittal
Submittal Type:	Amended Report
ype.	X As Drilled

					WELL LOCATIO	N INFORMATION			
API Nun	mber		Pool Code			Pool Name			
30-025-53627		9	7293	OJO	CHISO; BONE SP	RING, SOUTH			
Property Code Property Na			me		•		Well Number		
	33628	7			BOBWHITE 223	304 4-3 FED COM		2Н	
OGRID	No.		Operator Na	ime				Ground Level Elevation	
	260297	7			BTA OIL PRO	DUCERS, LLC		3420	)'
Surface	e Owner:	State X	Fee Tr	ibal 🗌	Federal	Mineral Owner:	State Fee	Tribal X Federal	
					Surface	Location			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD83)	Longitude (NAD83)	County
L	04	23S	34E		1430' FSL	400' FWL	32.33032068	-103.48230634	LEA
	1	1	1	•	Dottom He	ole Location			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD83)	Longitude (NAD83)	County
P	03	23S	34E		1283' FSL	38' FEL	32.32991739	-103.44954277	LEA
	<u> </u>		<u> </u>						
Dedicate	ed Acres	Infill or Defin	ing Well	Definin	g Well API	Overlapping Spacing Unit	(Y/N)	Consolidation Code	
	40.00				B		(===,)		
Order Numbers:				Well setbacks are under	· Common Ownership	: Yes No	,		
					171 1 000		1		
UL	Section	Township	Range	Lot	Ft. from N/S	Point (KOP)  Ft. from E/W	Latitude (NAD83)	Longitude (NAD83)	County
M	04	23S	34E	201	1269' FSL	34' FWL	32.32987723	-103.48349221	LEA
171	04	255	JTL		1207 I SE	34 1 W.L	32.32761723	-103.40347221	LLA
						Point (FTP)	_		
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD83)	Longitude (NAD83)	County
M	04	23S	34E		1248' FSL	343' FWL	32.32981948	-103.48249170	LEA
					Last Take	Point (LTP)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD83)	Longitude (NAD83)	County
P	03	23S	34E		1284' FSL	80' FEL	32.32991975	-103.44967867	LEA
Unitized	l Area or Area	of Uniform Inter	est	Snacin	Spacing Unit Type: X Horizontal Vert		Ground Floor Elevation		
				Spacin	5 cm: 1/pe. // 110112	vertical vertical		3420'	
OPER	ATOR CER	RTIFICATIO	NS			SURVEYOR CERT	IFICATIONS		
7 1 1	hough, could, that the information contained housin is two and complete to the h			1 1 1 1 1 1 6	I homely contife that the well location above on this plat was platted from Gold notes of				

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.

Katy Reddell 5/5/2025

Signature Date

KATY REDDELL

Printed Name

kreddell@btaoil.com

Email Address

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. Data used for underground measurements were provided by others for reference only and does not constitute field measurements performed by

Delta Field Services



Signature and Seal of Professional Surveyor

Certificate Number Date of Survey

21653 MAY 05, 2025





#### SHL

FSL 1430' FWL 400', SECTION 04 NAD 83, SPCS NM EAST X:804199.72' / Y:484946.86' LAT:32.33032068 / LON:-103.48230634 NAD 27, SPCS NM EAST X:763016.37' / Y:484886.90' LAT:32.33019665 / LON:-103.48182676

#### КОР

FSL 1269' FWL 34', SECTION 04 NAD 83, SPCS NM EAST X:803834.70' / Y:484782.62' LAT:32.32987723 / LON:-103.48349221 NAD 27, SPCS NM EAST X:762651.36' / Y:484722.67' LAT:32.32975321 / LON:-103.48301258

#### FTP/PPP-1

FSL 1248' FWL 343', SECTION 04 NAD 83, SPCS NM EAST X:804143.91' / Y:484764.06' LAT:32.32981948 / LON:-103.48249170 NAD 27, SPCS NM EAST X:762960.56' / Y:484704.11' LAT:32.32969545 / LON:-103.48201213

#### PPP-2

FSL 1269' FWL 2640', SECTION 04 NAD 83, SPCS NM EAST X:806440.72' / Y:484805.82' LAT:32.32988389 / LON:-103.47505535 NAD 27, SPCS NM EAST X:765257.31' / Y:484745.84' LAT:32.32975977 / LON:-103.47457615

#### PPP-3

FSL 1295' FWL 0', SECTION 03 NAD 83, SPCS NM EAST X:809080.28' / Y:484855.12' LAT:32.32996099 / LON:-103.46650927 NAD 27, SPCS NM EAST X:767896.80' / Y:484795.13' LAT:32.32983679 / LON:-103.46603049

#### PPP-4

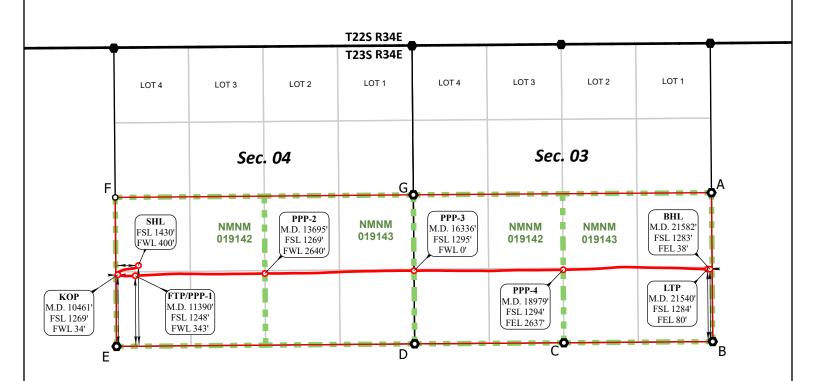
FSL 1294' FEL 2637', SECTION 03 NAD 83, SPCS NM EAST X:811722.29' / Y:484871.65' LAT:32.32994737 / LON:-103.45795611 NAD 27, SPCS NM EAST X:770538.74' / Y:484811.63' LAT:32.32982308 / LON:-103.45747777

#### LTP

FSL 1284' FEL 80', SECTION 03 NAD 83, SPCS NM EAST X:814279.18' / Y:484882.59' LAT:32.32991975 / LON:-103.44967867 NAD 27, SPCS NM EAST X:773095.55' / Y:484822.56' LAT:32.32979537 / LON:-103.44920075

#### BHL

FSL 1283' FEL 38', SECTION 03 NAD 83, SPCS NM EAST X:814321.16' / Y:484882.08' LAT:32.32991739 / LON:-103.44954277 NAD 27, SPCS NM EAST X:773137.54' / Y:484822.04' LAT:32.32979301 / LON:-103.44906486



#### \*FTP TO LTP LEASE DISTANCES

TRACT	DISTANCE
NMNM 019142	4940.20'
NMNM 019143	5199.05'
TOTAL	10139.25'

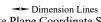
CORNER COORDINATES	CORNER COORDINATES
NAD 83, SPCS NM EAST	NAD 27, SPCS NM EAST
A - X: 814346.94' / Y:486236.02'	A - X: 773163.34' / Y:486175.94'
B - X: 814370.16' / Y:483599.62'	B - X: 773186.51' / Y:483539.62'
C - X: 811734.18' / Y:483577.92'	
D - X: 809091.59' / Y:483559.72'	D - X: 767908.08' / Y:483499.76'
E - X: 803812.73' / Y:483513.41'	E - X: 762629.36' / Y:483453.49'
F - X: 803788.75' / Y:486152.40'	F - X: 762605.44' / Y:486092.41'
G - Y: 800068 55' / V:486108 18'	G - Y: 767885 10' / V:486138 15'



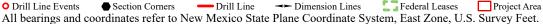
O Drill Line Events











O Project Area Corners

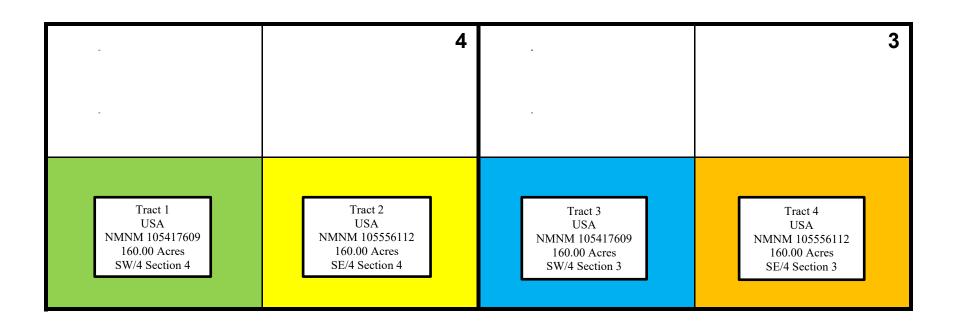
JOB No. BTA\_0022\_BW REV 1 ANC 4/30/2025

# Horizontal Spacing Unit for the Bobwhite 22304 4-3 Fed Com

Released to Imaging: 6/10/2025 9:21:27 AM

Plat of communitized area covering 640.00 acres in the S/2 of Section 3 and the S/2 of Section 4, Township 23 South, Range 34 East, N.M.P.M., Lea County, New Mexico, under Compulsory Pooling Order - Case No. 24128, Order No. R-23119

Proximity Defining Well: Bobwhite 22304 4-3 Fed Com #2H - API No. 30-025-53627



### Affected Persons Map for Unorthodox Location (NSL) Application

Bobwhite 8408 4-3 Fed Com Horizontal Spacing Unit, highlighted in yellow, covering 640.00 acres in the S/2 of Section 3 and the S/2 of Section 4. Encroached Affected Tracts, highlighted in green, covering 80.00 acres being the W/2 SW/4 of Section 2, all in T23S, R34E, Lea County, New Mexico.

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# Application for Unorthodox Location (NSL) - Service List

New Mexico State Land Office

310 Old Santa Fe Trail

Santa Fe, NM (505) 827-5760

Date Notice Sent: May 13, 2025

Tracking No: 9414836208551282463320

Bureau of Land Management

301 Dinosaur Trail Santa Fe, NM 87508

(505) 954-2000

Date Notice Sent: May 13, 2025

Tracking No.: 9414836208551282463894

## **Bobwhite 8408 4-3 Fed Com Affected Persons List**

W/2 SW/4 of Section 2, T17S, R36E, Lea County, New Mexico

Operator BTA Oil Producers, LLC

104 S. Pecos

Midland, TX 79701 (432) 682-3753

WI Owner BTA Oil Producers, LLC

104 S. Pecos Midland, TX 79701 (432) 682-3753

Ard Oil, LTD

Date Notice Sent: May 13, 2025

P. O. Box 101027

Tracking Number: 9414836208551282445920

Fort Worth, TX 76185

Attn: Mary Ard (817) 882-9377

Bank of America, N.A., Successor Trustee of the Delmar Hudson Lewis Living Trust

901 Main Street, Tx1-492-17-01

Dallas, TX 75202-3714 Attn: Daniel Champion

(214) 209-2461

Date Notice Sent: May 13, 2025

Tracking Number: 9414836208551282445937

Frost Bank, Trustee of the Josephine T. Hudson Testamentary Trust

f/b/o J. Terrell Ard

640 Taylor Street, Floor 17

Fort Worth, TX 76102

Attn: Brad Ince (817) 420-5231

Date Notice Sent: May 13, 2025 Francis H. Hudson, Trustee of Lindy's Living Trust

215 W. Bandera Road, Suite 114-620

Boerne, TX 78006 Attn: Will K. Stripling (830) 331-7350

Javelina Partners

616 Texas Street

Fort Worth, TX 76102 Attn: Edward Hudson

(817) 336-7109

Northern Oil and Gas, Inc. Date Notice Sent: May 13, 2025

4350 Baker Road, Suite 400

Minnetonka, MN 55343

Attn: Andrew Voelker

(952) 466-6400

Zorro Partners. Ltd.

616 Texas Street

Fort Worth, TX 76102

Attn: Randall Hudson

(817) 336-7109

Date Notice Sent: May 13, 2025

Tracking Number: 9414836208551282445975

Tracking Number: 9414836208551282445968

Date Notice Sent: May 13, 2025

Tracking Number: 9414836208551282445951

Tracking Number: 9414836208551282445982

Date Notice Sent: May 13, 2025

Tracking Number: 9414836208551282445944



May 13, 2025

# <u>VIA CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

TO: ALL AFFECTED PERSONS

**Re:** BTA Oil Producers, LLC

Request for Administrative Approval of Unorthodox Well Location

Enclosed is a copy of an administrative application requesting approval of an unorthodox well location for BTA Oil Producers, LLC's Bobwhite 22304 4-3 Fed Com 2H well. An administrative application for the unorthodox well location was filed with the New Mexico Oil Conservation Division on this date. Any objection to these applications must be filed in writing within twenty (20) days from the date this application is received by the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico 87505. If no objection is received within this twenty-day period, these applications may be approved administratively by the Division.

If you have any questions about this application, please contact Rex Barker, Landman, at rbarker@btaoil.com.

Sincerely,

HARDY MCLEAN LLC

/s/ Jaclyn M. McLean
Jaclyn M. McLean

ATTORNEYS FOR BTA OIL PRODUCERS, LLC

125 Lincoln Avenue, Suite 223 Santa Fe, NM 87501 505-230-4410

HardyMclean.com

Writer:
Jaclyn M. McLean
Managing Partner
jmclean@hardymclean.com

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory <a href="https://www.emnrd.nm.gov/ocd/contact-us">https://www.emnrd.nm.gov/ocd/contact-us</a>

# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 472591

#### **CONDITIONS**

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	472591
	Action Type:
	[IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

#### CONDITIONS

Create By		Condition Date
llowe	e None	6/10/2025