

ID NO. 279317

NSL - 8676

Revised March 23, 2017

RECEIVED: 10/25/23	REVIEWER:	TYPE:	APP NO: pLEL2329958741
---------------------------	-----------	-------	-------------------------------

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: XTO Permian Operating, LLC **OGRID Number:** 373075
Well Name: Poker Lake Unit 21 DTD 176H **API:** 30-015-50199
Pool: WC-015 2330S16 J Wolfcamp and Purple Sage; Wolfcamp **Pool Code:** 98268 & 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 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.

Paula M. Vance

Print or Type Name

Signature

October 19, 2023

Date

505-954-7286

Phone Number

pmvance@hollandhart.com

e-mail Address



Paula M. Vance
Associate
Phone (505) 954-7286
 PMVance@hollandhart.com

October 19, 2023

VIA ONLINE FILING

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

Re: XTO Permian Operating, LLC
Request for Administrative Approval of Unorthodox Well Location

Poker Lake Unit 21 DTD 176H well
 E/2 Section 33, Township 23 South, Range 30 East, and E/2 Sections 4, 9, and 16,
 Township 24 South, Range 30 East, NMPM, Eddy County, New Mexico
 WC-015 2330S16 J Wolfcamp [98268] and Purple Sage; Wolfcamp [98220]
 API No. 30-015-50199

Dear Mr. Fuge:

XTO Permian Operating, LLC (“XTO”) (OGRID No. 373075), pursuant to Division Rules 19.15.16.15(C)(6) and 19.15.15.13 NMAC and applicable rules governing acreage and well location requirements for the WC-015 2330S16 J Wolfcamp [98268]¹, seeks administrative approval of an unorthodox well location for its **Poker Lake Unit 21 DTD 176H** well (API No. 30-015-50199), in a 1280.75-acre, more or less, horizontal well spacing unit comprised of the E/2 of Section 33, Township 23 South, Range 30 East, and the E/2 of Sections 4, 9, and 16, Township 24 South, Range 30 East, NMPM, Eddy County, New Mexico.

The proposed location for the **Poker Lake Unit 21 DTD 176H** gas well is as follows:

- SHL: 1,127’ FNL and 1,396’ FEL (Unit B) of Section 21, T24S-R30E
- FTP: 100’ FSL and 550’ FEL (Unit P) of Section 21, T24S-R30E
- LTP: 100’ FNL and 550’ FEL (Unit A) of Section 33, T23S-R30E
- BHL: 50’ FNL and 550’ FEL (Unit A) of Section 33, T23S-R30E

¹ The first take point is within the unitized area; therefore, the setbacks prescribed by Subsection C of 19.15.16.15 NMAC apply only to the outer boundaries of the unitized area. See 19.15.16.15.C.7 NMAC.

Since the acreage in Section 33, Township 23 South, Range 30 East, is governed by the Division's statewide gas rules, the projected last take point for this well will be unorthodox because it is closer than the standard offset to the northern boundary of the spacing unit/unitized area—thus, encroaching on the tracts encompassing the E/2 of Section 28, Township 23 South, Range 30 East.²

XTO respectfully requests administrative approval of a non-standard location for the **Poker Lake Unit 21 DTD 176H** and provides the following reason for the request: Approval of the unorthodox, completed last take point is necessary to allow XTO to maximize recovery and prevent waste.

Exhibit A are the Form C-102s outlining the dedicated acreage for each pool the well penetrates, which show the proposed Poker Lake Unit 21 DTD 176H well encroaches on the tracts to the north in the E/2 of Section 28, Township 23 South, Range 30 East.

Exhibit B is a plat for the subject area, that shows the proposed Poker Lake Unit 21 DTD 17H well in relation to the adjoining tracts to the north. The affected working interest owners in the tracts to the north include ConocoPhillips Company, Devon Energy Production Company, L.P., and WPX Energy Permian, LLC. In addition, the exhibit identifies that this includes State Land Office ("SLO") and Bureau of Land Management ("BLM") leases. Accordingly, the "affected persons"³ are ConocoPhillips Company, Devon Energy Production Company, L.P., WPX Energy Permian, LLC, SLO, and BLM.

Exhibit C is a spreadsheet listing all affected persons requiring notice and includes tracking information demonstrating that each of the affected persons requiring notice was sent a copy of this application with all 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. The following are the affected persons:

Type	Affected Party	Location
WIO	ConocoPhillips Company	SE/4, S/2 NE/4 and NW/4 NE/4 of Section 28 T23S-R30E
WIO	Devon Energy Production Company, L.P.	NE/4 NE/4 Section 28 T23S-R30E
WIO	WPX Energy Permian, LLC	SE/4 and S/2 NE/4 of Section 28 T23S-R30E
Mineral	SLO	NE/4 NE/4 of Section 28 T23S-R30E
Mineral	BLM	SE/4 and S/2 NE/4 of Section 28 T23S-R30E

² Because a portion of the well penetrates the Purple Sage; Wolfcamp, XTO has elected to use 320-acre building blocks; however, XTO has been advised by the Division that the statewide rules for gas wells apply to the setbacks.

³ See NMAC §§ 19.15.2.7.A(8) [defining "affected persons" as, "in the absence of an operator, or with respect to an application wherein the operator of the spacing unit or identified tract is the applicant, each working interest owner"] and 19.15.4.12.A(2)(a).

Your attention to this matter is appreciated.

Sincerely,



Paula M. Vance
ATTORNEY FOR XTO PERMIAN OPERATING, 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
1000 Rio Brazos Road, Aztec, NM 87410
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

¹ API Number 30-015-50199		² Pool Code 98220		³ Pool Name Purple Sage; Wolfcamp	
⁴ Property Code		⁵ Property Name POKER LAKE UNIT 21 DTD			⁶ Well Number 176H
⁷ OGRID No. 373075		⁸ Operator Name XTO PERMIAN OPERATING, LLC			⁹ Elevation 3,376'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	21	24 S	30 E		1,127	NORTH	1,396	EAST	EDDY

¹¹ 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
A	33	23 S	30 E		50	NORTH	550	EAST	EDDY

¹² Dedicated Acres 960.75	¹³ Joint or Infill	¹⁴ Consolidation 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.

¹⁶ SHL (NAD83 NME) Y = 439,475.1 X = 680,898.0 LAT. = 32.207389° N LONG. = 103.882104° W FTP (NAD83 NME) Y = 440,707.7 X = 681,740.3 LAT. = 32.210767° N LONG. = 103.879364° W CORNER COORDINATES (NAD83 NME) A-Y = 440,611.6 N B-Y = 443,252.8 N C-Y = 445,888.8 N D-Y = 448,526.7 N E-Y = 451,165.1 N F-Y = 453,803.1 N G-Y = 456,460.5 N H-Y = 459,109.6 N I-Y = 461,758.3 N J-Y = 440,602.1 N K-Y = 443,243.9 N L-Y = 445,881.2 N M-Y = 448,520.0 N N-Y = 451,159.6 N O-Y = 453,798.3 N P-Y = 456,451.4 N Q-Y = 459,102.7 N R-Y = 461,753.3 N LTP (NAD83 NME) Y = 461,656.2 X = 681,650.7 LAT. = 32.268352° N LONG. = 103.879368° W BHL (NAD83 NME) Y = 461,706.2 X = 681,650.4 LAT. = 32.268489° N LONG. = 103.879368° W CORNER COORDINATES (NAD83 NME) A-X = 682,290.6 E B-X = 682,283.6 E C-X = 682,284.9 E D-X = 682,273.7 E E-X = 682,261.6 E F-X = 682,246.7 E G-X = 682,231.7 E H-X = 682,216.7 E I-X = 682,200.0 E J-X = 680,953.0 E K-X = 680,947.1 E L-X = 680,945.3 E M-X = 680,934.3 E N-X = 680,922.8 E O-X = 680,907.9 E P-X = 680,892.9 E Q-X = 680,878.5 E R-X = 680,863.2 E SHL (NAD27 NME) Y = 439,415.8 X = 639,714.3 LAT. = 32.207264° N LONG. = 103.881617° W FTP (NAD27 NME) Y = 440,648.4 X = 640,556.6 LAT. = 32.210643° N LONG. = 103.878877° W CORNER COORDINATES (NAD27 NME) A-Y = 440,552.3 N B-Y = 443,193.5 N C-Y = 445,829.4 N D-Y = 448,467.3 N E-Y = 451,105.6 N F-Y = 453,743.5 N G-Y = 456,400.8 N H-Y = 459,049.8 N I-Y = 461,698.4 N J-Y = 440,542.8 N K-Y = 443,184.6 N L-Y = 445,821.8 N M-Y = 448,460.5 N N-Y = 451,100.0 N O-Y = 453,738.7 N P-Y = 456,391.7 N Q-Y = 459,042.9 N R-Y = 461,693.4 N LTP (NAD27 NME) Y = 461,596.4 X = 640,467.6 LAT. = 32.268228° N LONG. = 103.878878° W BHL (NAD27 NME) Y = 461,646.4 X = 640,467.3 LAT. = 32.268365° N LONG. = 103.878879° W CORNER COORDINATES (NAD27 NME) A-X = 641,106.8 E B-X = 641,099.9 E C-X = 641,101.3 E D-X = 641,090.2 E E-X = 641,078.2 E F-X = 641,063.4 E G-X = 641,048.5 E H-X = 641,033.6 E I-X = 641,017.0 E J-X = 639,769.3 E K-X = 639,763.4 E L-X = 639,761.7 E M-X = 639,750.8 E N-X = 639,739.4 E O-X = 639,724.6 E P-X = 639,709.7 E Q-X = 639,695.4 E R-X = 639,680.2 E	SEC. 29 SEC. 28 SEC. 27 SEC. 32 SEC. 33 T23S R30E SEC. 34 SEC. 5 SEC. 4 SEC. 3 SEC. 8 SEC. 9 T24S R30E SEC. 10 SEC. 16 SEC. 17 SEC. 15 SEC. 20 SEC. 21 SEC. 22	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature _____ Date _____ Printed Name _____ E-mail Address _____
	LOT ACREAGE TABLE SECTION 4 LOT 1 - 40.46 ACRES GRID AZ. = 359°45'16" HORIZ. DIST. = 20,998.72' GRID AZ. = 34°20'46" HORIZ. DIST. = 1,492.91' S.H.L.	¹⁸ 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. 10-17-2022 Date of Survey Signature and Seal of Professional Surveyor: MARK DILLON HARP 23786 Certificate Number

EXHIBIT
A

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 Brazos Road, Aztec, NM 87410
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

¹ API Number 30-015-50199		² Pool Code 98268		³ Pool Name WC-015 2330S16 J WOLFCAMP	
⁴ Property Code		⁵ Property Name POKER LAKE UNIT 21 DTD			⁶ Well Number 176H
⁷ OGRID No. 373075		⁸ Operator Name XTO PERMIAN OPERATING, LLC			⁹ Elevation 3,376'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	21	24 S	30 E		1,127	NORTH	1,396	EAST	EDDY

¹¹ 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
A	33	23 S	30 E		50	NORTH	550	EAST	EDDY

¹² Dedicated Acres 320	¹³ Joint or Infill	¹⁴ Consolidation 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.

¹⁶ SHL (NAD83 NME) Y = 439,475.1 X = 680,898.0 LAT. = 32.207389° N LONG. = 103.882104° W FTP (NAD83 NME) Y = 440,707.7 X = 681,740.3 LAT. = 32.210767° N LONG. = 103.879364° W CORNER COORDINATES (NAD83 NME) A-Y = 440,611.6 N X = 682,290.6 E B-Y = 443,252.8 N X = 682,283.6 E C-Y = 445,888.8 N X = 682,284.9 E D-Y = 448,526.7 N X = 682,273.7 E E-Y = 451,165.1 N X = 682,261.6 E F-Y = 453,803.1 N X = 682,246.7 E G-Y = 456,460.5 N X = 682,231.7 E H-Y = 459,109.6 N X = 682,216.7 E I-Y = 461,758.3 N X = 682,200.0 E J-Y = 440,602.1 N X = 680,953.0 E K-Y = 443,243.9 N X = 680,947.1 E L-Y = 445,881.2 N X = 680,945.3 E M-Y = 448,520.0 N X = 680,934.3 E N-Y = 451,159.6 N X = 680,922.8 E O-Y = 453,798.3 N X = 680,907.9 E P-Y = 456,451.4 N X = 680,892.9 E Q-Y = 459,102.7 N X = 680,878.5 E R-Y = 461,753.3 N X = 680,863.2 E SHL (NAD27 NME) Y = 439,415.8 X = 639,714.3 LAT. = 32.207264° N LONG. = 103.881617° W FTP (NAD27 NME) Y = 440,648.4 X = 640,556.6 LAT. = 32.210643° N LONG. = 103.878877° W CORNER COORDINATES (NAD27 NME) A-Y = 440,552.3 N X = 641,106.8 E B-Y = 443,193.5 N X = 641,099.9 E C-Y = 445,829.4 N X = 641,101.3 E D-Y = 448,467.3 N X = 641,090.2 E E-Y = 451,105.6 N X = 641,078.2 E F-Y = 453,743.5 N X = 641,063.4 E G-Y = 456,400.8 N X = 641,048.5 E H-Y = 459,049.8 N X = 641,033.6 E I-Y = 461,698.4 N X = 641,017.0 E J-Y = 440,542.8 N X = 639,769.3 E K-Y = 443,184.6 N X = 639,763.4 E L-Y = 445,821.8 N X = 639,761.7 E M-Y = 448,460.5 N X = 639,750.8 E N-Y = 451,100.0 N X = 639,739.4 E O-Y = 453,738.7 N X = 639,724.6 E P-Y = 456,391.7 N X = 639,709.7 E Q-Y = 459,042.9 N X = 639,695.4 E R-Y = 461,693.4 N X = 639,680.2 E			¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature _____ Date _____ Printed Name _____ E-mail Address _____
		¹⁸ 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. 10-17-2022 Date of Survey Signature and Seal of Professional Surveyor: MARK DILLON HARP 23786 Certificate Number _____	



21 DOG TOWN DRAW POKER LAKE UNIT

EDDY COUNTY, NM

- DSU
- Impacted Tract
- Unit
- XTO Federal Lease
- XTO State Lease
- XTO Private Lease

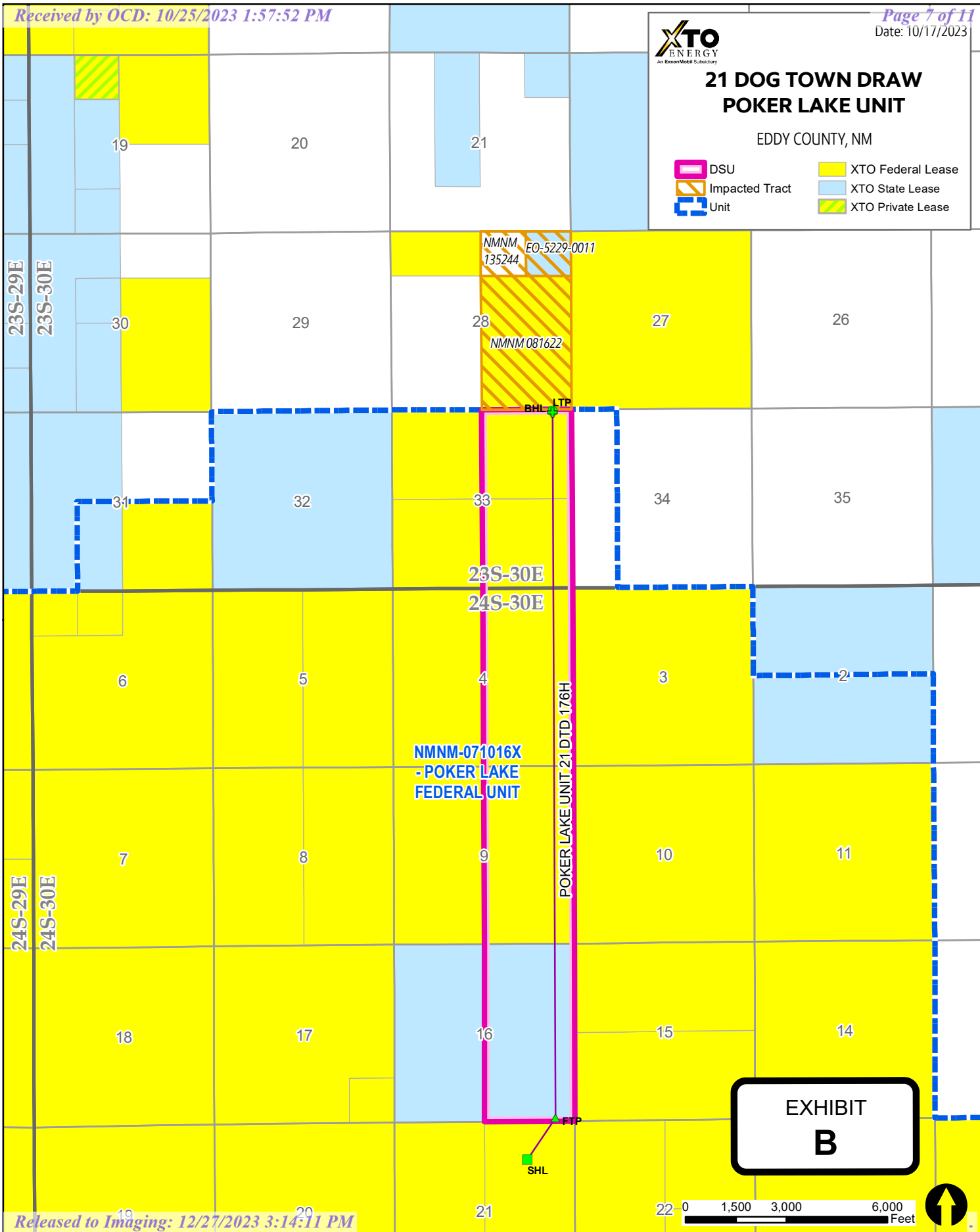
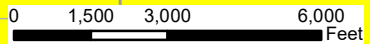


EXHIBIT
B



ConocoPhillips Company	600 West Illinois Avenue	Midland	TX	79701
WPX Energy Permian, LLC	3500 One Williams Center	Tulsa	OK	74172
Devon Energy Production Company, L.P.	333 West Sheridan Ave.	Oklahoma City	OK	73102-5015
Bureau of Land Management	301 Dinosaur Trail	Santa Fe	NM	87508
NM State Land Office	310 Old Santa Fe Trail	Santa Fe	NM	87501
NM State Land Office	P.O. Box 1148	Santa Fe	NM	87504

EXHIBIT

C



Paula M. Vance
Associate Attorney
Phone (505) 988-4421
Email pmvance@hollandhart.com

October 19, 2023

VIA CERTIFIED MAIL
RETURN RECEIPT REQUESTED

TO: ALL AFFECTED PERSONS

Re: XTO Permian Operating, LLC
Request for Administrative Approval of Unorthodox Well Location

Poker Lake Unit 21 DTD 176H well
E/2 Section 33, Township 23 South, Range 30 East, and E/2 Sections 4, 9, and 16,
Township 24 South, Range 30 East, NMPM, Eddy County, New Mexico
WC-015 2330S16 J Wolfcamp [98268] and Purple Sage; Wolfcamp [98220]
API No. 30-015-50199

Ladies and Gentlemen:

Enclosed is a copy of the above-referenced application which was filed with the New Mexico Oil Conservation Division on this date. Any objection to this application must be filed in writing within twenty 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, this application may be approved administratively by the Division.

If you have any questions about this application, please contact the following:

Chad Tschirhart Commercial & Land Advisor
XTO Energy, Inc.
Office: (346) 502-7977
chad.c.tschirhart@exxonmobil.com

Sincerely,

A handwritten signature in blue ink that appears to read 'Paula M. Vance'.

Paula M. Vance
ATTORNEY FOR XTO PERMIAN OPERATING, LLC

XTO - Poker Lake Unit 176H - NSL
Postal Delivery Report

Tracking Number	Recipient	Status
9214890194038334535225	ConocoPhillips Company 600 West Illinois Avenue Midland TX 79701	Submitted
9214890194038334535232	WPX Energy Permian LLC 3500 One Williams Center Tulsa OK 74172	Submitted
9214890194038334535249	Devon Energy Production Company L P 333 West Sheridan Ave Oklahoma City OK 73102-5015	Submitted
9214890194038334535256	Bureau of Land Management 301 Dinosaur Trail Santa Fe NM 87508	Submitted
9214890194038334535263	NM State Land Office 310 Old Santa Fe Trail Santa Fe NM 87501	Submitted
9214890194038334535270	NM State Land Office PO BOX 1148 Santa Fe NM 87504	Submitted

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 Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
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 279317

CONDITIONS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 279317
	Action Type: [UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	10/26/2023