

From: [Lowe, Leonard, EMNRD](#)
To: [Paula M. Vance](#)
Cc: [Rikala, Ward, EMNRD](#)
Subject: RE: [EXTERNAL] RE: Merbourn Oil Company PROTEST of XTO Permian Operating NSP's application_07/10/25
Date: Thursday, July 24, 2025 7:35:00 AM

Paula Vance,

OCD will cancel this NSP application and reject its associated action ID No. 481071.

Thank you for the update.

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

From: Paula M. Vance <PMVance@hollandhart.com>
Sent: Wednesday, July 23, 2025 4:50 PM
To: Lowe, Leonard, EMNRD <Leonard.Lowe@emnrd.nm.gov>
Subject: [EXTERNAL] RE: Merbourn Oil Company PROTEST of XTO Permian Operating NSP's application_07/10/25

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Mr. Lowe,

XTO requests to withdraw its application. Thank you.

Paula Vance

Her / Hers / She [\(What's this?\)](#)
Associate, Holland & Hart LLP

pmvance@hollandhart.com | **T:** (505) 954-7286 | **M:** (337) 280-9055

CONFIDENTIALITY NOTICE: This message is confidential and may be privileged. If you believe that this email has been sent to you in error, please reply to the sender that you received the message in error; then please delete this email.

From: Lowe, Leonard, EMNRD <Leonard.Lowe@emnrd.nm.gov>
Sent: Thursday, July 10, 2025 11:02 AM
To: Paula M. Vance <PMVance@hollandhart.com>
Cc: Mitch Robb <mrobb@mewbourne.com>
Subject: Merbourn Oil Company PROTEST of XTO Permian Operating NSP's application_07/10/25
Importance: High

External Email

Paula M. Vance,

Re: **XTO Permian Operating, LLC, Non-Standard Proration Administrative Application**
Poker Lake Unit 20 BD Well No. 116H (API NO. 30-015-56537)
Poker Lake Unit 31 30 BD Well No. 128H (API NO. 30-015-45199)
Poker Lake Unit 31 30 BD 90 Well No. 907H (API NO. 30-015-45160)
Action ID Number: **481071**

The OCD was notified that the **Mewbourne Oil Company** has protested your NSP application for the above referenced wells. This party have been identified as an affected person within your Non-Standard Horizontal Spacing Unit request.

Therefore, you are being notified that if **XTO Permian Operating, LLC** wishes for this application to be considered, it must either go to hearing or it may be reviewed administratively if the protest is withdrawn as a result of a negotiated resolution with the parties.

The NSP application will be retained by OCD and suspended from further administrative review at this time.

Please contact the Oil Conservation Division once a decision regarding this application is determined within the next 30 days.

If no update is given by the 30 day date, the application will be cancelled/Rejected.

07/10/25, Protest Notice date
08/11/25, 30 day concludes

Protestant contact information:

Mitch Robb
Landman
Mewbourne Oil Company
414 West Texas Avenue
Midland, TX 79701
Office (432) 682-3715
Cell (918) 200-4242

Please call or e-mail with any questions regarding this matter.

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

ID NO. 481071

NSP - 2314

Revised March 23, 2017

RECEIVED: 07/02/25	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

Applicant: XTO Permian Operating, LLC **OGRID Number:** 373075
Well Name: Poker Lake Unit 20 BD 116H, Poker Lake Unit 31-30 BD 128H, Poker Lake Unit 31-30 907H **API:** 30-015-various
Pool: 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.

July 2, 2025

Date

Paula M. Vance

Print or Type Name

505-988-4421

Phone Number

Signature

pmvance@hollandhart.com

e-mail Address



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

July 2, 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: XTO Permian Operating, LLC
Request for Administrative Approval of a Non-Standard Horizontal Spacing Unit

320-acre non-standard horizontal spacing unit
 Purple Sage; Wolfcamp (gas) [98220]
 NE/4 and E/2 SE/4 of Section 30 and the E/2 NE/4 of Section 31, Township 25 South,
 Range 30 East, NMPM, Eddy County, New Mexico

Dear Mr. Razatos:

XTO Permian Operating, LLC (“XTO”) (OGRID No. 373075), pursuant to Division Rules 19.15.16.15(B)(5) and 19.15.15.11.B NMAC and applicable rules governing acreage and well spacing requirements for the Purple Sage; Wolfcamp (gas) [98220], seeks administrative approval of a non-standard 320-acre, more or less, horizontal spacing unit comprised of the NE/4 and E/2 SE/4 of Section 30 and the E/2 NE/4 of Section 31, Township 25 South, Range 30 East, NMPM, Eddy County, New Mexico. The non-standard spacing unit will be dedicated to the following wells:

- **Poker Lake Unit 20 BD 116H** (API # 30-015-56537)
- **Poker Lake Unit 31-30 BD 128H** (API # 30-015-45199)
- **Poker Lake Unit 31-30 BD 907H** (API # 30-015-45160)

The formation of this non-standard spacing unit is limited by the outer boundary of the unitized lands encompassing the Poker Lake Unit (“PLU”), which has less than the minimum acreage required by 19.15.15.10 NMAC or special pool rules for the Purple Sage; Wolfcamp outlined in Division Order R-14262. Thus, approval is necessary to match the spacing formed by the PLU so XTO can obtain its just and fair share of the oil and gas underlying the subject unitized lands, avoid the drilling of unnecessary wells, prevent waste, and protect correlative rights.

T 505.988.4421 F 505.983.6043
 110 North Guadalupe, Suite 1, Santa Fe, NM 87501-1849
 Mail to: P.O. Box 2208, Santa Fe, NM 87504-2208
 www.hollandhart.com

Alaska	Montana	Utah
Colorado	Nevada	Washington, D.C.
Idaho	New Mexico	Wyoming

Exhibit A is a plat showing the proposed non-standard horizontal spacing unit, including the subject Federal leases comprising XTO's Poker Lake Unit, along with a general Unit map. Exhibit A also shows the affected offset acreage for the proposed non-standard horizontal spacing unit. The affected offset acreage comprises the W/2 SE/4 of Section 30 and the W/2 NE of Section 31, Township 25 South, Range 30 East.

Exhibit B is a Form C-102 for each of the wells within the proposed non-standard spacing unit.

Exhibit C is a spreadsheet listing all "affected persons"¹ in the affected offset acreage to be noticed. Exhibit C also includes tracking information demonstrating that each of the affected persons 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. A copy of this application has been provided to the Bureau of Land Management since federal lands are involved.

Your attention to this matter is appreciated.

Sincerely,



Paula M. Vance
ATTORNEY FOR
XTO PERMIAN OPERATING, LLC

¹ 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).

EXHIBIT A

EXHIBIT "A"

Wolfcamp Formation, Non-Standard Spacing Unit

Purple Sage Pool 98220

Township 25 South-Range 30 East

Section 30: NE/4 & E/2 SE4

Section 31: E/2NE/4

Containing 320.0 Acres, More or Less

Non-Standard Spacing Unit
PLU COMMITTED ACREAGE
Operator: NTO Permian Operating
W/O Owners: NTO Delaware, Chevron
Type: Federal Acreage

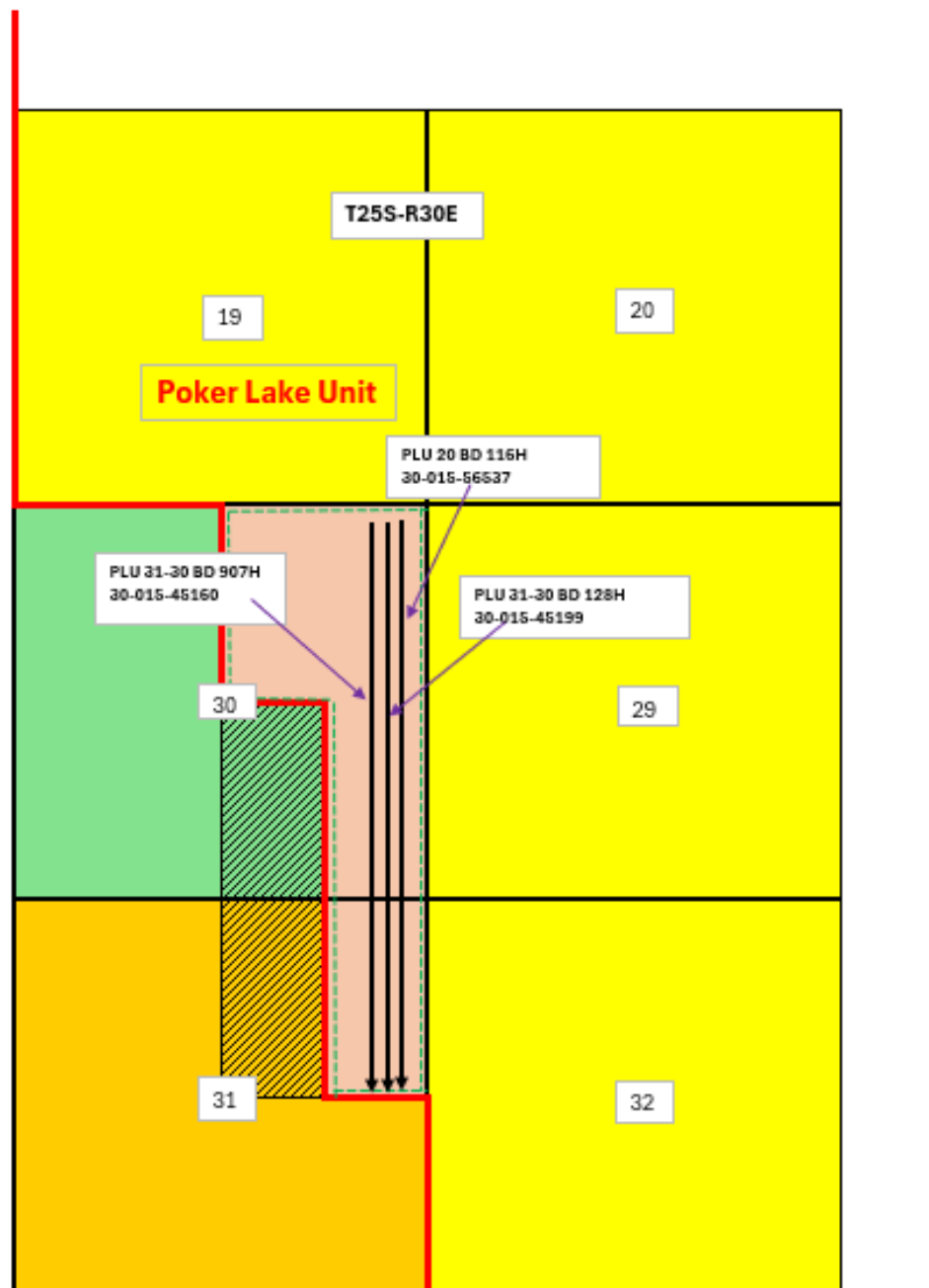
Excepted Area
Affected Parties: Moubourne Oil
Company & Chevron
Type: Federal Acreage

Poker Lake Unit
PLU COMMITTED ACREAGE
Operator: NTO Permian Operating
W/O Owners: NTO Delaware, Chevron
Type: Federal Acreage

Brushy Draw
Operator: NTO Permian Operating
W/O Owners: NTO Delaware, Chevron
Type: Federal Acreage

Full House
Operator: Moubourne Oil Company
Serial Requirer Page Owner: EOG
Resources
Type: Federal Acreage

Poker Lake Unit Boundary



C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION		Revised July 9, 2024	
			Submittal Type:	<input type="checkbox"/> Initial Submittal
				<input checked="" type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled		

WELL LOCATION INFORMATION			
API Number 30-015	Pool Code 98220	Pool Name Purple Sage; Wolfcamp (Gas)	
Property Code	Property Name POKER LAKE UNIT 20 BD	Well Number 116H	
ORGID No. 373075	Operator Name XTO PERMIAN OPERATING, LLC.	Ground Level Elevation 3,158'	
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal	

Surface Location									
UL M	Section 20	Township 25 S	Range 30 E	Lot	Ft. from N/S 205' FSL	Ft. from E/W 450' FWL	Latitude 32.108809	Longitude -103.910614	County EDDY
Bottom Hole Location									
UL H	Section 31	Township 25 S	Range 30 E	Lot	Ft. from N/S 2,375' FNL	Ft. from E/W 580' FEL	Latitude 32.087098	Longitude -103.913913	County EDDY
Dedicated Acres 320		Infill or Defining Well DEFINING		Defining Well API		Overlapping Spacing Unit (Y/N) YES		Consolidation Code U	
Order Numbers.						Well setbacks are under Common Ownership: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			

Kick Off Point (KOP)									
UL P	Section 19	Township 25 S	Range 30 E	Lot	Ft. from N/S 616' FSL	Ft. from E/W 580' FEL	Latitude 32.109926	Longitude -103.913942	County EDDY
First Take Point (FTP)									
UL A	Section 30	Township 25 S	Range 30 E	Lot	Ft. from N/S 100' FNL	Ft. from E/W 580' FEL	Latitude 32.107957	Longitude -103.913940	County EDDY
Last Take Point (LTP)									
UL H	Section 31	Township 25 S	Range 30 E	Lot	Ft. from N/S 2,325' FNL	Ft. from E/W 580' FEL	Latitude 32.087236	Longitude -103.913913	County EDDY
Unitized Area or Area of Uniform Interest NMNM-071016X		Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical				Ground Floor Elevation: 3,158'			

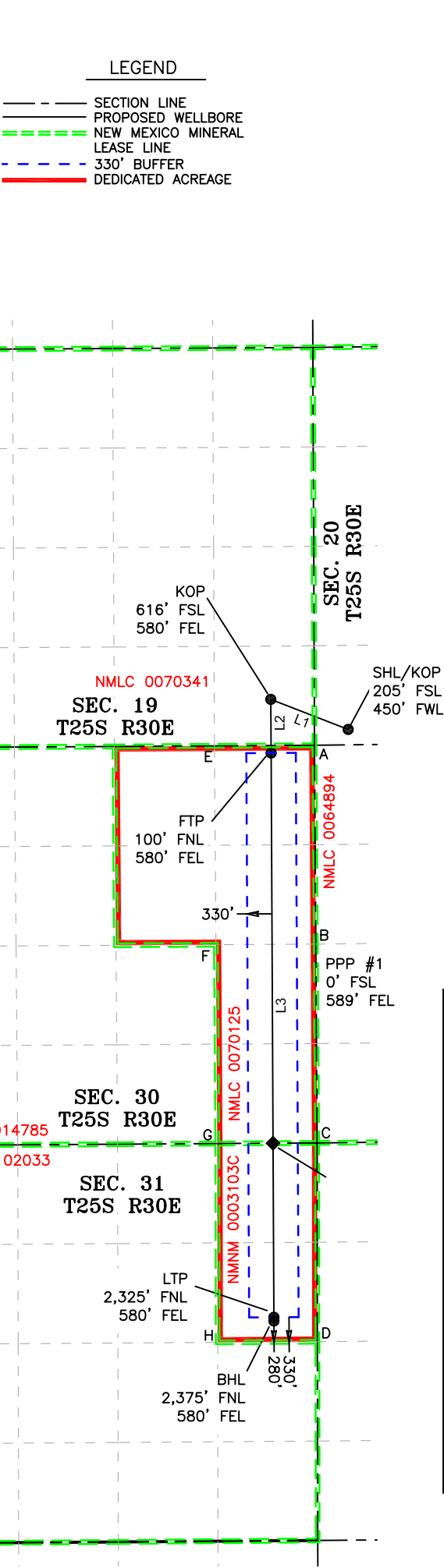
OPERATOR CERTIFICATIONS		SURVEYOR CERTIFICATIONS	
<p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole 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.</p> <p>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 form the division.</p> <p><i>Samantha Weis</i> 3/28/2025</p>		<p>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.</p> <p>I, TIM C. PAPPAS, NEW MEXICO PROFESSIONAL SURVEYOR NO. 21209, DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION; THAT I AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO, AND THAT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.</p> <p><i>[Signature]</i> 14 Feb 2024</p> <p>TIM C. PAPPAS REGISTERED PROFESSIONAL LAND SURVEYOR STATE OF NEW MEXICO NO. 21209</p>	
Signature Samantha Weis		Signature and Seal of Professional Surveyor	
Printed Name samantha.r.bartnik@exxonmobil.com		Certificate Number TIM C. PAPPAS 21209	Date of Survey 02/14/2025
Email Address			

Note: 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.

ACREAGE DEDICATION PLATS

This grid represents a standard section. You may superimpose a non-standard section, or a larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is the closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.



LINE TABLE		
LINE	AZIMUTH	LENGTH
L1	291° 17'03"	1,107.70'
L2	179° 43'21"	716.17'
L3	179° 42'53"	7,588.07'

COORDINATE TABLE					
SHL (NAD 83 NME)			LTP (NAD 83 NME)		
Y =	403,577.9	N	Y =	395,725.9	N
X =	672,221.1	E	X =	671,230.1	E
LAT. =	32.108809	°N	LAT. =	32.087236	°N
LONG. =	103.910614	°W	LONG. =	103.913913	°W
KOP (NAD 83 NME)			BHL (NAD 83 NME)		
Y =	403,980.0	N	Y =	395,675.9	N
X =	671,188.9	E	X =	671,230.2	E
LAT. =	32.109926	°N	LAT. =	32.087098	°N
LONG. =	103.913942	°W	LONG. =	103.913913	°W
FTP (NAD 83 NME)					
Y =	403,263.8	N			
X =	671,192.4	E			
LAT. =	32.107957	°N			
LONG. =	103.913940	°W			
SHL (NAD 27 NME)			LTP (NAD 27 NME)		
Y =	403,519.6	N	Y =	395,667.8	N
X =	631,036.2	E	X =	630,045.0	E
LAT. =	32.108684	°N	LAT. =	32.087111	°N
LONG. =	103.910130	°W	LONG. =	103.913430	°W
KOP (NAD 27 NME)			BHL (NAD 27 NME)		
Y =	403,921.6	N	Y =	395,617.8	N
X =	630,004.1	E	X =	630,045.1	E
LAT. =	32.109801	°N	LAT. =	32.086973	°N
LONG. =	103.913459	°W	LONG. =	103.913431	°W
FTP (NAD 27 NME)					
Y =	403,205.5	N			
X =	630,007.6	E			
LAT. =	32.107832	°N			
LONG. =	103.913456	°W			
PPP #1 (NAD 83 NME)			PPP #1 (NAD 27 NME)		
Y =	398,051.2	N	Y =	397,993.0	N
X =	671,218.5	E	X =	630,033.5	E
LAT. =	32.093628	°N	LAT. =	32.093503	°N
LONG. =	103.913921	°W	LONG. =	103.913438	°W


CORNER COORDINATES (NAD83 NME)					
A - Y =	403,367.5	N	A - X =	671,771.7	E
B - Y =	400,711.3	N	B - X =	671,789.6	E
C - Y =	398,055.0	N	C - X =	671,807.5	E
D - Y =	395,399.7	N	D - X =	671,810.5	E
E - Y =	403,359.1	N	E - X =	670,436.6	E
F - Y =	400,703.1	N	F - X =	670,456.1	E
G - Y =	398,047.7	N	G - X =	670,474.6	E
H - Y =	395,390.9	N	H - X =	670,479.4	E
CORNER COORDINATES (NAD27 NME)					
A - Y =	403,309.2	N	A - X =	630,586.9	E
B - Y =	400,653.0	N	B - X =	630,604.7	E
C - Y =	397,996.8	N	C - X =	630,622.5	E
D - Y =	395,341.6	N	D - X =	630,625.4	E
E - Y =	403,300.8	N	E - X =	629,251.8	E
F - Y =	400,644.8	N	F - X =	629,271.2	E
G - Y =	397,989.5	N	G - X =	629,289.6	E
H - Y =	395,332.8	N	H - X =	629,294.3	E



FSC INC
SURVEYORS+ENGINEERS

2821 West 7th Street, Suite 200
Fort Worth, TX 76107
Ph: 817.349.9800 - Fax: 979.732.5271
TBPE Firm 17957 | TBPLS Firm 10193887
www.fscinc.net
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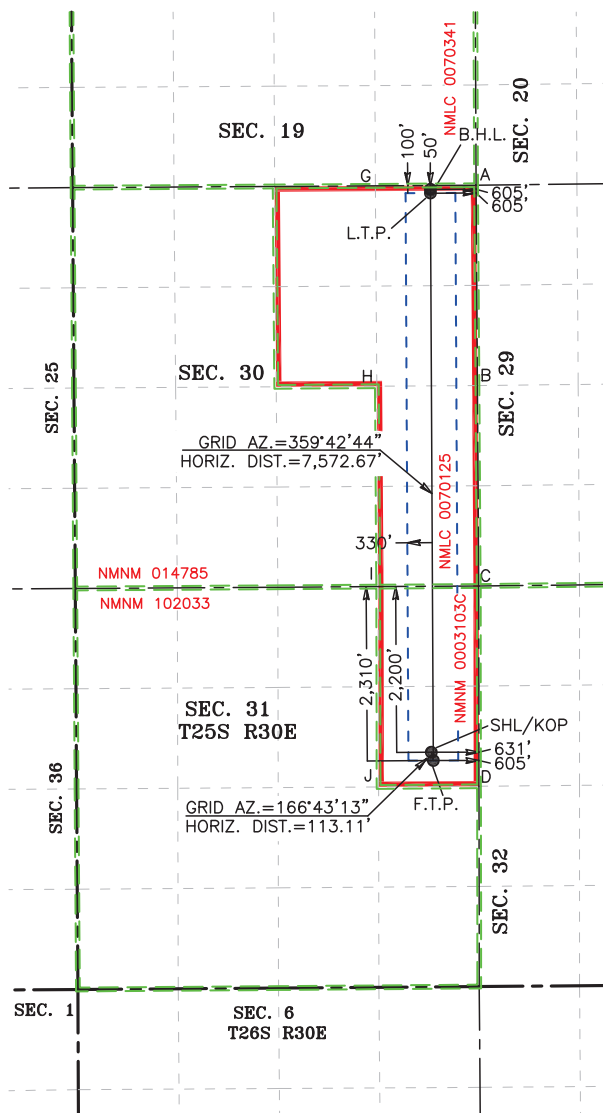
DATE:	2-14-2025	PROJECT NO:	2023040211
DRAWN BY:	LM	SCALE:	1" = 2,000'
CHECKED BY:	CH	SHEET:	2 OF 2
FIELD CREW:	IR	REVISION:	1

C-102		State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION				Revised July 9, 2024			
Submit Electronically Via OCD Permitting						Submittal Type:		<input type="checkbox"/> Initial Submittal <input checked="" type="checkbox"/> Amended Report <input type="checkbox"/> As Drilled	
WELL LOCATION INFORMATION									
API Number 30-015-45199		Pool Code 98220		Pool Name PURPLE SAGE; WOLFCAMP					
Property Code 325508		Property Name POKER LAKE UNIT 31-30 BD					Well Number 128H		
ORGID No. 373075		Operator Name XTO PERMIAN OPERATING, LLC.					Ground Level Elevation 3,132'		
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal					Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal				
Surface Location									
UL H	Section 31	Township 25 S	Range 30 E	Lot	Ft. from N/S 2,200' FNL	Ft. from E/W 631' FEL	Latitude 32.087581	Longitude -103.914076	County EDDY
Bottom Hole Location									
UL A	Section 30	Township 25 S	Range 30 E	Lot	Ft. from N/S 50' FNL	Ft. from E/W 605' FEL	Latitude 32.108094	Longitude -103.914021	County EDDY
Dedicated Acres 320		Infill or Defining Well INFILL		Defining Well API 30-015-45160		Overlapping Spacing Unit (Y/N) Y		Consolidation Code U	
Order Numbers.						Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Kick Off Point (KOP)									
UL H	Section 31	Township 25 S	Range 30 E	Lot	Ft. from N/S 2,200' FSL	Ft. from E/W 631' FEL	Latitude 32.087581	Longitude -103.914076	County EDDY
First Take Point (FTP)									
UL H	Section 31	Township 25 S	Range 30 E	Lot	Ft. from N/S 2,310' FNL	Ft. from E/W 605' FEL	Latitude 32.087278	Longitude -103.913993	County EDDY
Last Take Point (LTP)									
UL A	Section 30	Township 25 S	Range 30 E	Lot	Ft. from N/S 100' FNL	Ft. from E/W 605' FEL	Latitude 32.107957	Longitude -103.914021	County EDDY
Unitized Area or Area of Uniform Interest UNITIZED				Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical			Ground Floor Elevation: 3,132'		
OPERATOR CERTIFICATIONS					SURVEYOR CERTIFICATIONS				
<p>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.</p> <p>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 form the division.</p> <p><i>Amanda Thames Clerc</i> 6/6/2025</p>					<p>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.</p> <p>I, TIM C. PAPPAS, NEW MEXICO PROFESSIONAL SURVEYOR NO. 21209, DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION; THAT I AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO, AND THAT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.</p> <p><i>[Signature]</i> 6 June 2025</p> <p>TIM C. PAPPAS REGISTERED PROFESSIONAL LAND SURVEYOR STATE OF NEW MEXICO NO. 21209</p>				
Signature Date Amanda Thames Clerc					Signature and Seal of Professional Surveyor				
Printed Name amanda.clerc@exxonmobil.com					Certificate Number TIM C. PAPPAS 21209		Date of Survey 02/26/2021		
Email Address									
Note: 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.									
<div><div><div>FSC INC SURVEYORS+ENGINEERS</div></div><div><div>2205 Walnut Street - Columbus, TX 78934 Ph: 817.349.9800 - Fax: 979.732.5271 TBPE Firm 17957 TBPLS Firm 10000100 www.fscinc.net</div><div>© COPYRIGHT 2025 - ALL RIGHTS RESERVED</div></div><div><div>DAT: 6-62025 DRAWN BY: LM CHECKED BY: WL FIELD CREW: IR</div><div>PROJECT NO: 20170608 SCALE: SHEET: 1 OF REVISION:</div></div></div>									

ACREAGE DEDICATION PLATS

This grid represents a standard section. You may superimpose a non-standard section, or a larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is the closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.



LEGEND

- SECTION LINE
- PROPOSED WELLBORE
- NEW MEXICO MINERAL LEASE LINE
- 330' BUFFER
- DEDICATED ACREAGE


SHL/KOP (NAD83 NME)		LTP (NAD83 NME)	
Y =	395,851.2	Y =	403,263.7
X =	671,179.1	X =	671,167.4
LAT. =	32.087581 °N	LAT. =	32.107957 °N
LONG. =	103.914076 °W	LONG. =	103.914021 °W
FTP (NAD83 NME)		BHL (NAD83 NME)	
Y =	395,741.1	Y =	403,313.7
X =	671,205.1	X =	671,167.1
LAT. =	32.087278 °N	LAT. =	32.108094 °N
LONG. =	103.913993 °W	LONG. =	103.914021 °W
CORNER COORDINATES (NAD83 NME)			
A - Y =	403,367.5 N	X =	671,771.7 E
B - Y =	400,711.3 N	X =	671,789.6 E
C - Y =	398,055.0 N	X =	671,807.5 E
D - Y =	395,399.7 N	X =	671,810.5 E
E - Y =	403,359.1 N	X =	670,436.6 E
F - Y =	400,703.1 N	X =	670,456.1 E
G - Y =	398,046.4 N	X =	670,474.6 E
H - Y =	395,390.9 N	X =	670,479.4 E
SHL/KOP (NAD27 NME)		LTP (NAD27 NME)	
Y =	395,793.1	Y =	403,205.3
X =	629,994.1	X =	629,982.6
LAT. =	32.087456 °N	LAT. =	32.107832 °N
LONG. =	103.913593 °W	LONG. =	103.913537 °W
FTP (NAD27 NME)		BHL (NAD27 NME)	
Y =	395,683.0	Y =	403,255.3
X =	630,020.0	X =	629,982.2
LAT. =	32.087153 °N	LAT. =	32.107969 °N
LONG. =	103.913511 °W	LONG. =	103.913538 °W
CORNER COORDINATES (NAD27 NME)			
A - Y =	403,309.1 N	X =	630,586.9 E
B - Y =	400,653.0 N	X =	630,604.7 E
C - Y =	397,996.9 N	X =	630,622.5 E
D - Y =	395,341.6 N	X =	630,625.4 E
E - Y =	403,300.7 N	X =	629,251.8 E
F - Y =	400,644.9 N	X =	629,271.2 E
G - Y =	397,988.2 N	X =	629,289.6 E
H - Y =	395,332.7 N	X =	629,294.4 E
PPP #1 (NAD83 NME)		PPP #1 (NAD27 NME)	
Y =	398,051.1	Y =	397,992.9
X =	671,193.5	X =	630,008.5
LAT. =	32.093628 °N	LAT. =	32.093503 °N
LONG. =	103.914002 °W	LONG. =	103.913519 °W



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DATE: 6-6-2025 PROJECT NO: 2017060893
DRAWN BY: LM SCALE: 1" = 2,000'
CHECKED BY: WL SHEET: 2 OF 2
FIELD CREW: IR REVISION:

C-102		State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION				Revised July 9, 2024			
Submit Electronically Via OCD Permitting						Submittal Type:		<input type="checkbox"/> Initial Submittal <input type="checkbox"/> Amended Report <input checked="" type="checkbox"/> As Drilled	
WELL LOCATION INFORMATION									
API Number 30-015-45160		Pool Code 98220		Pool Name PURPLE SAGE; WOLFCAMP					
Property Code 325508		Property Name POKER LAKE UNIT 31-30 BD					Well Number 907H		
ORGID No. 373075		Operator Name XTO PERMIAN OPERATING, LLC.					Ground Level Elevation 3,131'		
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal					Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal				
Surface Location									
UL H	Section 31	Township 25 S	Range 30 E	Lot	Ft. from N/S 2,200' FNL	Ft. from E/W 690' FEL	Latitude 32.087580	Longitude -103.914269	County EDDY
Bottom Hole Location									
UL A	Section 30	Township 25 S	Range 30 E	Lot	Ft. from N/S 14' FNL	Ft. from E/W 975' FEL	Latitude 32.108190	Longitude -103.915218	County EDDY
Dedicated Acres 320		Infill or Defining Well DEFINING		Defining Well API 30-015-45160		Overlapping Spacing Unit (Y/N) Y		Consolidation Code U	
Order Numbers.						Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Kick Off Point (KOP)									
UL I	Section 31	Township 25 S	Range 30 E	Lot	Ft. from N/S 2,188' FSL	Ft. from E/W 976' FEL	Latitude 32.085041	Longitude -103.915199	County EDDY
First Take Point (FTP)									
UL H	Section 31	Township 25 S	Range 30 E	Lot	Ft. from N/S 2,345' FNL	Ft. from E/W 1,004' FEL	Latitude 32.087177	Longitude -103.915283	County EDDY
Last Take Point (LTP)									
UL A	Section 30	Township 25 S	Range 30 E	Lot	Ft. from N/S 167' FNL	Ft. from E/W 974' FEL	Latitude 32.107769	Longitude -103.915211	County EDDY
Unitized Area or Area of Uniform Interest UNITIZED				Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical			Ground Floor Elevation: 3,131'		
OPERATOR CERTIFICATIONS					SURVEYOR CERTIFICATIONS				
<p>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.</p> <p>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 form the division.</p> <p><i>Amanda Thames Clerc</i> 6/6/2025</p>					<p>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.</p> <p>I, TIM C. PAPPAS, NEW MEXICO PROFESSIONAL SURVEYOR NO. 21209, DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION; THAT I AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO, AND THAT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.</p> <p><i>[Signature]</i> 6 June 2025</p> <p>TIM C. PAPPAS REGISTERED PROFESSIONAL LAND SURVEYOR STATE OF NEW MEXICO NO. 21209</p>				
Signature Date					Signature and Seal of Professional Surveyor				
Amanda Thames Clerc									
Printed Name					Certificate Number		Date of Survey		
amanda.clerc@exxonmobil.com					TIM C. PAPPAS 21209		05/13/2022		
Email Address									
Note: 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.									



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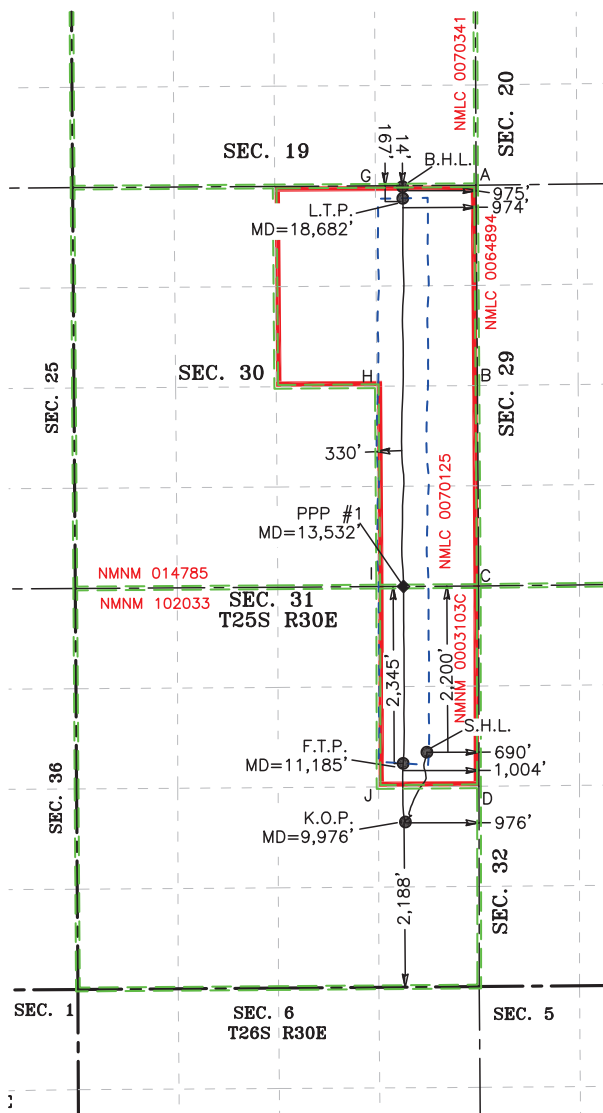
DATATE: 6-4-2025
DRAWN BY: LM
CHECKED BY: CH
FIELD CREW: IR

PROJECT NO: 20170608
SCALE:
SHEET: 1 OF 1
REVISION:

ACREAGE DEDICATION PLATS

This grid represents a standard section. You may superimpose a non-standard section, or a larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is the closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.



LEGEND

- SECTION LINE
- WELLBORE
- NEW MEXICO MINERAL LEASE LINE
- 330' BUFFER
- DEDICATED ACREAGE

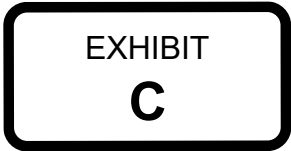
SHL (NAD83 NME)	LTP (NAD83 NME)
Y = 395,850.7	Y = 403,193.9
X = 671,119.3	X = 670,799.3
LAT. = 32.087580 °N	LAT. = 32.107769 °N
LONG. = 103.914269 °W	LONG. = 103.915211 °W
KOP (NAD83 NME)	BHL (NAD83 NME)
Y = 394,925.8	Y = 403,346.9
X = 670,834.8	X = 670,796.4
LAT. = 32.085041 °N	LAT. = 32.108190 °N
LONG. = 103.915199 °W	LONG. = 103.915218 °W
FTP (NAD83 NME)	
Y = 395,703.0	
X = 670,805.8	
LAT. = 32.087177 °N	
LONG. = 103.915283 °W	
CORNER COORDINATES (NAD83 NME)	
A - Y = 403,367.5 N	X = 671,771.7 E
B - Y = 400,711.3 N	X = 671,789.6 E
C - Y = 398,055.0 N	X = 671,807.5 E
D - Y = 395,399.7 N	X = 671,810.5 E
E - Y = 403,359.1 N	X = 670,436.6 E
F - Y = 400,703.1 N	X = 670,456.1 E
G - Y = 398,046.4 N	X = 670,474.6 E
H - Y = 395,390.9 N	X = 670,479.4 E
SHL (NAD27 NME)	LTP (NAD27 NME)
Y = 395,792.5	Y = 403,135.6
X = 629,934.2	X = 629,614.4
LAT. = 32.087455 °N	LAT. = 32.107644 °N
LONG. = 103.913786 °W	LONG. = 103.914727 °W
KOP (NAD27 NME)	BHL (NAD27 NME)
Y = 394,867.7	Y = 403,288.5
X = 629,649.7	X = 629,611.6
LAT. = 32.084915 °N	LAT. = 32.108065 °N
LONG. = 103.914717 °W	LONG. = 103.914734 °W
FTP (NAD27 NME)	
Y = 395,644.9	
X = 629,620.7	
LAT. = 32.087052 °N	
LONG. = 103.914800 °W	
CORNER COORDINATES (NAD27 NME)	
A - Y = 403,309.1 N	X = 630,586.9 E
B - Y = 400,653.0 N	X = 630,604.7 E
C - Y = 397,996.9 N	X = 630,622.5 E
D - Y = 395,341.6 N	X = 630,625.4 E
E - Y = 403,300.7 N	X = 629,251.8 E
F - Y = 400,644.9 N	X = 629,271.2 E
G - Y = 397,988.2 N	X = 629,289.6 E
H - Y = 395,332.7 N	X = 629,294.4 E
PPP #1 (NAD83 NME)	PPP #1 (NAD27 NME)
Y = 398,048.6	Y = 397,990.4
X = 670,810.3	X = 629,625.3
LAT. = 32.093625 °N	LAT. = 32.093500 °N
LONG. = 103.915239 °W	LONG. = 103.914756 °W



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DATE: 6-4-2025 PROJECT NO: 2017060896
 DRAWN BY: LM SCALE: 1" = 2,000'
 CHECKED BY: WL SHEET: 2 OF 2
 FIELD CREW: IR REVISION:

Bureau of Land Management	301 Dinosaur Trail	Santa Fe	NM	87508
Bella Sikes, EOG Resources, Inc.	5509 Champions Dr.	Midland	TX	79706
Mitch Robb, Mewbourne Oil Company	500 W. Texas Ave.	Midland	TX	79701
Diane Whitcomb, Chevron U.S.A Inc.	1400 Smith St.	Houston	TX	77002
Chevron U.S.A. Inc	Attn: Land Dept., 6301 Deauville Blvd	Midland	TX	79706





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

June 18, 2025

VIA CERTIFIED MAIL
RETURN RECEIPT REQUESTED

TO: ALL AFFECTED PERSONS

Re: XTO Permian Operating, LLC
Request for Administrative Approval of a Non-Standard Horizontal Spacing Unit

320-acre non-standard horizontal spacing unit
Purple Sage; Wolfcamp (gas) [98220]
NE/4 and E/2 SE/4 of Section 30 and the E/2 NE/4 of Section 31, Township 25 South,
Range 30 East, NMPM, Eddy County, New Mexico

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:

Brett Woody, CPL
XTO Energy Inc.
(346) 566-9338
brett.woody@exxonmobil.com

Sincerely,

A handwritten signature in blue ink, appearing to read "Paula M. Vance".

Paula M. Vance
ATTORNEY FOR
XTO PERMIAN OPERATING, LLC

XTO - PLU 30-31 WC - NSP
Postal Delivery Report

9414811898765440411168	Bureau of Land Management	301 Dinosaur Trl	Santa Fe	NM	87508-1560	Your item was delivered to the front desk, reception area, or mail room at 12:33 pm on June 20, 2025 in SANTA FE, NM 87508.
9414811898765440411120	Bella Sikes, EOG Resources, Inc.	5509 Champions Dr	Midland	TX	79706-2843	Your item was picked up at a postal facility at 8:37 am on June 23, 2025 in MIDLAND, TX 79701.
9414811898765440411106	Mitch Robb, Mewbourne Oil Company	500 W Texas Ave	Midland	TX	79701-4230	Your item was picked up at a postal facility at 8:44 am on June 23, 2025 in MIDLAND, TX 79701.
9414811898765440411199	Diane Whitcomb, Chevron U.S.A Inc.	1400 Smith St	Houston	TX	77002-7311	Your item arrived at the HOUSTON, TX 77002 post office at 12:04 pm on June 21, 2025 and is ready for
9414811898765440411144	Chevron U.S.A. Inc	6301 Deauville Attn Land Dept	Midland	TX	79706-2964	Your item was delivered to an individual at the address at 3:58 pm on June 23, 2025 in MIDLAND, TX 79706.

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

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/contact-us>

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

CONDITIONS

Action 488337

CONDITIONS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 488337
	Action Type: [IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	7/24/2025