State of New Mexico Energy, Minerals and Natural Resources Department

Michelle Lujan-Grisham Governor

Melanie A. Kenderdine Cabinet Secretary

Ben Shelton Deputy Secretary

Erin Taylor Deputy Secretary Albert Chang Division Director Oil Conservation Division



ADMINISTRATIVE NON-STANDARD HORIZONTAL SPACING UNIT

Paula M. Vance pmvance@hollandhart.com

Administrative Order NSP - 2295

XTO Permian Operating, LLC [OGRID 373075]

Poker Lake Unit 20 DTD Well No. 112H [API No. 30-015-54781] Poker Lake Unit 20 DTD Well No. 122H [API No. 30-015-54893] Poker Lake Unit 20 DTD Well No. 123H [API No. 30-015-54894] Poker Lake Unit 20 DTD Well No. 124H [API No. 30-015-54895] Poker Lake Unit 20 DTD Well No. 217H [API No. 30-015-54896] Poker Lake Unit 20 DTD Well No. 218H [API No. 30-015-54903] Poker Lake Unit 20 DTD Well No. 219H [API No. 30-015-54904] Poker Lake Unit 20 DTD Well No. 220H [API No. 30-015-54906] Poker Lake Unit 20 DTD Well No. 224H [API No. 30-015-54912] Poker Lake Unit 20 DTD Well No. 312H [API No. 30-015-54964] Poker Lake Unit 20 DTD Well No. 322H [API No. 30-015-54965] Poker Lake Unit 20 DTD Well No. 323H [API No. 30-015-54913] Poker Lake Unit 20 DTD Well No. 324H [API No. 30-015-55030] Poker Lake Unit 20 DTD Well No. 409H [API No. 30-015-54821] Poker Lake Unit 20 DTD Well No. 411H [API No. 30-015-54915] Poker Lake Unit 20 DTD Well No. 412H [API No. 30-015-55031] Poker Lake Unit 20 DTD Well No. 424H [API No. 30-015-55007] HSU: Section 20, Section 29, Section 32 all within T24S, R30E, and the N/2, E/2 SE/4 Section 05, T25S, R30E, Eddy County, New Mexico

Reference is made to your application received on May 28th, 2025.

NSP - 2295 Permian Resources Operating, LLC Page 2 of 2

You have requested approval of a non-standard horizontal spacing unit as follows:

Proposed Decreased Horizontal Spacing Unit:

Description	Acres	Pool	Pool Code
All of Section 20, T24S, R30E	2321	Purple Sage; Wolfcamp	98220
All of Section 29, T24S, R30E			
All of Section 32, T24S, R30E			
N/2 & E/2 SE/4 Section 05, T25S,	R30E		

Area of Exclusion:

Description	Acres
SW/4, W/2 SE/4 of Section 05, T25S, R30E	240

You have requested an exception pursuant to Rule 19.15.16.15(A)(3) NMAC, to approve a nonstandard horizontal spacing unit comprising 2321 acres, consisting of the entire area described above as the horizontal spacing unit. The proposed horizontal spacing unit does not consist of a quarter section or equivalent in both sections, as required by Rule 19.15.16.15(B)(3) NMAC.

The Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in Paragraph (8) Subsection A of 19.15.2.7 NMAC, in all adjoining units which are being excluded.

You have requested this non-standard horizontal spacing unit in order for the unit to not extend exterior to the Poker Lake unit boundary line within the Wolfcamp formation. This non-standard unit excludes the SW/4 & the W/2 SE/4 of Sections 05, located exterior to the Poker Lake Unit boundary. Approval thereby prevents waste underlying all of Section 20, T24S, R30E, all of Section 32, T24S, R30E, and the N/2, E/2 SE/4 of Section 05, T25S, R30E, all while protecting correlative rights within the referenced Horizontal Spacing Unit.

Pursuant to the authority conferred by Division Rule 19.15.16.15(B)(5) NMAC, the abovedescribed **non-standard horizontal spacing unit is hereby approved**. Further, the Applicant may add additional wells to the non-standard spacing unit, the well(s) must be in the same <u>horizontal spacing unit and pool/formation</u>. The new well's APD shall reference this NSP order number on Form C-102 with an adjacent letter stating this request. NSP - 2295 Permian Resources Operating, LLC Page 3 of 2

General Provisions

The above approvals are subject to your being in compliance with all other applicable Division rules, including, but not limited to Division Rule 19.15.5.9 NMAC.

Jurisdiction of this case is retained for the entry of such further orders as the Division may deem necessary.

Albert Chang

Date: 7/10/2025

Albert Chang Division Director AC/lrl

Received by OCD: 5/28/2025 1:46:37 PM

IDNO. 468230		NSP - 2295		Revised March 23, 2017
RECEIVED: 05/28/25	REVIEWER:	TYPE:	APP NO:	
	- Geologi	ABOVE THIS TABLE FOR OCD DIVISION CO OIL CONSERVATIO ical & Engineering Bu rancis Drive, Santa Fo	ON DIVISION ureau –	• LT CONTRACTOR
		RATIVE APPLICATION		
I	REGULATIONS WHICH R	ALL ADMINISTRATIVE APPLICATION REQUIRE PROCESSING AT THE DIVIS	SION LEVEL IN SANTA FE	
Applicant: XTO Permian Oper Well Name: Poker Lake Unit			OGRID N API: 30-015	Jumber: <u>373075</u>
Pool: Purple Sage; Wolfcamp (Ga			Pool Cod	
1) TYPE OF APPLICATIO	N : Check those cing Unit <u>–</u> Simu	IFORMATION REQUIRED INDICATED BELOW which apply for [A] Itaneous Dedication PROJECT AREA)		
 [II] Injection – WFX 2) NOTIFICATION REQU A. Offset opera B. Royalty, over C. Application D. Notification E. Notification F. Surface own 	Ing – Storage – N CTB F Disposal – Press PMX S IRED TO: Check ators or lease ho priding royalty c requires publish and/or concurr and/or concurr ner above, proof c	ure Increase – Enhanc SWD [IPI [EOR those which apply. olders owners, revenue owner	PPR rs	FOR OCD ONLY Notice Complete Application Content Complete I, and/or,
administrative appro	oval is accurate action will be ta	the information submits and complete to the aken on this application ivision.	best of my knowle	edge. I also

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Paula M. Vance

Print or Type Name

Patht

Signature

May 27, 2025 Date

505-988-4421

Phone Number

pmvance@hollandhart.com e-mail Address

Released to Imaging: 7/11/2025 8:59:10 AM



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

May 27, 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

2,321-acre non-standard horizontal spacing unit Purple Sage; Wolfcamp (gas) [98220] Sections 20, 29, and 32, Township 24 South, Range 30 East, and Lots 1-4 and the S/2 N/2 (N/2 equivalent) and E/2 SE/4 of Section 5, 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 2,321-acre, more or less, horizontal spacing unit comprised of Sections 20, 29, and 32, Township 24 South, Range 30 East, and Lots 1-4 and the S/2 N/2 (N/2 equivalent) and E/2 SE/4 of Section 5, 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 DTD 112H (API # 30-015-54781)
- Poker Lake Unit 20 DTD 122H (API # 30-015-54893)
- Poker Lake Unit 20 DTD 123H (API # 30-015-54894)
- Poker Lake Unit 20 DTD 124H (API # 30-015-54895)
- Poker Lake Unit 20 DTD 217H (API # 30-015-54896)
- Poker Lake Unit 20 DTD 218H (API # 30-015-54903)
- Poker Lake Unit 20 DTD 219H (API # 30-015-54904)
- Poker Lake Unit 20 DTD 220H (API # 30-015-54906)

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 Colorado Nevada Idaho New Mexico

Utah Washington, D.C. Wyoming

- Poker Lake Unit 20 DTD 224H (API # 30-015-54912)
- Poker Lake Unit 20 DTD 312H (API # 30-015-54964)
- Poker Lake Unit 20 DTD 322H (API # 30-015-54965)
- Poker Lake Unit 20 DTD 323H (API # 30-015-54913)
- Poker Lake Unit 20 DTD 324H (API # 30-015-55030)
- Poker Lake Unit 20 DTD 409H (API # 30-015-54821)
- Poker Lake Unit 20 DTD 410H (API # 30-015-54914)
- Poker Lake Unit 20 DTD 411H (API # 30-015-54915)
- Poker Lake Unit 20 DTD 412H (API # 30-015-55031)
- Poker Lake Unit 20 DTD 424H (API # 30-015-55007)

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.

Exhibit A is a plat showing the proposed non-standard horizontal spacing unit, including the subject Federal leases comprising XTO's Poker Lake Unit. Exhibit A also shows the affected offset acreage for the proposed non-standard horizontal spacing unit. The affected offset acreage comprises the SW/4 and W/2 SE/4 of Section 5, 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 State Land Office since state lands are involved.

Montana Nevada New Mexico

Utah Washington, D.C. Wyoming

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).

Your attention to this matter is appreciated.

Sincerely,

attur

Paula M. Vance ATTORNEY FOR XTO PERMIAN OPERATING, LLC

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

Montana Nevada New Mexico Utah

Wyoming

Washington, D.C.

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Date: 3/22/2024

An ExxonMobil Subsidiary		-	-	4	2
PLU 20 DOG TOWN DRAW	1	6	5	4	3
NON-STANDARD SPACING UNIT SEC 20: ALL, SEC 29: ALL, SEC 32: ALL IN 24S-30E SEC 5: N/2, E/2 SE/4 IN 25S-30E CONTAINING 2,321 ACRES, MORE OR LESS.	12	7	8	9	10
PROPOSED NON-STANDARD SPACING UNIT	13	18	17	16	15
NOTIFICATION AREA					
UNCOMITTED ACREAGE Operator: XTO Permian WI Owner: XTO Delaware, Chevron, Civitas Type: Fee Acreage COMMITTED ACREAGE	57 24S-29E	24S-30E 6	20	21	22
Operator: XTO Permian					
WI Owner: XTO Delaware, Chevron Type: Fee, Federal, State Acreage Operator: XTO Permian WI Owner: XTO Holdings Type: State Acreage	25	30	29	28	27
Operator: COG Operating					
WI Owner: COG , Concho Oil, Conoco Phillips Type: State Acreage	36	31	32 24S-30	33	34
EXHIBIT	24S-29E 25S-29E		245-30 25S-30		
	1	vo-6711-0002 vo-6699-0002 6	5 V0-6670-0001	4	3
	12 12	VB-11 V0-7066-0001 V0-8205-0002 7	503-0003 V0-7075-0001 VB-1503-0003 8	9	10
\int	13		17	16	15
	24	19	0 2,000 4	9,000 8,000 ■ Feet	n

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ERGY

POKER LAKE UNIT EDDY COUNTY, NEW MEXICO

	CVIEWP10jeCIS Kelli	Project_APRXsVC	elaware Federal Unit POD)s\Delaware Federal L	JnitPODs.aprx Lay	out PLU LEASES	-	-		-	Date: 5/	/22/2
		<u>L3</u> L4						L3 L4				
		L1						L1	225	21		
		L2	•					12	23S -	1		
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23S	- 29E		23S - 30	E				L4				
4 L3 L2 L1		L1	14 13 12 11	L4 L3 L2 L1	L4 L3 L2 L1	L4 L3 L2 L1	L4 L3 L2 L1		14 13 12 11	14 13 12 L1	L4 L3 L2 L1	L4
		L2 0/						L5				
02	01	L3 06	05	04	03	02	01	L6 06	05	04	03	
		L4						L7				
		L4 L1						L1				
		L2 07						L2				
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		L3						L3				
		LJ						L4 L1				⊢
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		L1		245	- 30E			L1	245	- 31E		
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		L3						L3				
		L4						L4 L1				-
		L1										
26	25	L2 30	29	28	27	26	25	L2 30	29	28	27	
		L3						L3				
		L4						L4				-
		L1						L1				
35	36	L2 31	32	33	34	35	36	L2 31	32	33	34	
		L3						L3 L4 L5 L6 L7	L1 L2 L3 L4	L1 L2 L3 L4	L1 L2 L3 L4	L 1
4 10 10 11		L4		L4 L3 L2 L1	14 13 12 11	L4 L3 L2 L1	L4 L3 L2 L1	L4 L3 L2 L1	L4 L3 L2 L1	L4 L3 L2 L1	L4 L3 L2 L1	-
4 L3 L2 L1	L4 L3 L2 L							L5				
02	01	L5 L6	05	04	03	02	01	L6 06	05	04	03	
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		07			10							V 1

Received by OCD: 5/28/2025 1:46:37 PM Santa Fe Main Office Phone: (505) 476-3441 General Information Phone: (505) 629-6116	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	ехнівіт В		Page 10 of 4 <u>C-102</u> vevised July 9, 2024 ubmit Electronically ia OCD Permitting
Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/			🛛 Initial	Submittal
		Submittal Type:	□ Ameno	led Report
			🗆 As Dri	lled

WELL LOCATION INFORMATION							
API Number	Pool Code	Pool Name					
30-015-54912	98220	PURPLE SAGE; WOL	FCAMP				
Property Code	Property Name POKER	Well Number 224H					
OGRID No. 373075	Operator Name XTO PERM	Ground Level Elevation 3244'					
Surface Owner: State Fee	Tribal 🛛 Federal	Mineral Owner: 🛛 State 🗆 Fee 🗆 Tribal 🖾 F	ederal				

	Surface Location									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
с	20	24S	30E		910 FNL	2,390 FWL	32.207902	-103.904466	EDDY	
	Bottom Hole Location									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
F	05	25S	30E		2,437 FNL	2,628 FWL	32.160094	-103.903615	EDDY	
•	50	250	USE .		2,407 HE	2,0201112		100.00010		

Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code	
2,321.00	DEFINING		N	U	
Order Numbers:	-		Well setbacks are under Common	Ownership: ⊠Yes □No	

	Kick Off Point (KOP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
С	20	24S	30E		910 FNL	2,390 FWL	32.207902	-103.904466	EDDY
					First Take	e Point (FTP)	1		
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
С	20	24S	30E		100 FNL	2,628 FWL	32.210132	-103.903713	EDDY
	Last Take Point (LTP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
F	05	25S	30E		2,337 FNL	2,628 FWL	32.160369	-103.903616	EDDY

Unitized Area or Area of Uniform Interest			Ground Floor Elevation:
NMNM105422429	Spacing Unit Type	X Horizontal 🗆 Vertical	3244'

OPERATOR CERTIFICATIONS	SURVEYOR CERTIFICATIONS
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	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.
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. Samantha Weis $4/30/2025$	THE SOLONAL SUPPLY
Signature Date	Signature and Seal of Professional Surveyor
Samantha Weis	2378604-28-2025
Printed Name	Certificate Number Date of Survey
samantha.r.bartnik@exxonmobil.com	
Email Address	
	DN 618.013003.06-46
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.

This grid represents a standard section. You may superimpose a non-standard section, or 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 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

WELLBORE



ION LINE	

1221	330' BUFFER
	MINERAL LEASE

PPP

TOWNSHIP LINE ALLOC/ AREA

ATION		

•	WELL

	WELL COORDINATE TABLE									
WELL	NAD 83 NME X	NAD 83 NME Y	NAD 83 LAT	NAD 83 LON	NAD 27 NME X	NAD 27 NME Y	NAD 27 LAT	NAD 27 LON		
SHL/KOP	673,980.9	439,633.4	32.207902	-103.904466	632,797.2	439,574.1	32.207777	-103.903979		
FTP	674,210.6	440,445.8	32.210132	-103.903713	633,026.9	440,386.5	32.210008	-103.903225		
LTP	674,313.0	422,342.8	32.160369	-103.903616	633,128.7	422,284.0	32.160244	-103.903130		
BHL	674,313.5	422,242.8	32.160094	-103.903615	633,129.2	422,184.0	32.159969	-103.903130		
PPP 1	674,239.9	435,257.0	32.195869	-103.903685	633,056.1	435,197.9	32.195744	-103.903198		
PPP 2	674,269.8	429,969.4	32.181334	-103.903657	633,085.8	429,910.3	32.181209	-103.903171		

CORNER COORDINATE TABLE							
CORNER	NAD 83 NME X	NAD 83 NME Y	NAD 27 NME X	NAD 27 NME Y			
А	671,581.7	440,518.0	630,398.0	440,458.7			
В	671,608.6	437,872.7	630,424.8	437,813.5			
С	671,636.2	435,227.3	630,452.3	435,168.1			
D	671,646.9	432,582.3	630,463.0	432,523.2			
E	671,658.0	429,944.5	630,474.0	429,885.5			
F	671,665.1	427,291.7	630,481.0	427,232.7			
G	671,672.5	424,643.6	630,488.3	424,584.7			
Н	671,687.0	421,963.4	630,502.7	421,904.6			
1	674,262.0	440,546.3	633,078.3	440,487.0			
J	674,277.3	437,901.7	633,093.6	437,842.5			
К	674,292.7	435,257.6	633,108.8	435,198.5			
L	674,313.5	432,613.8	633,129.5	432,554.7			
М	674,334.3	429,970.0	633,150.3	429,910.9			
Ν	674,344.5	427,326.7	633,160.4	427,267.8			
0	674,354.7	424,680.7	633,170.5	424,621.8			
Р	674,366.8	422,013.8	633,182.5	421,955.0			

Received by OCD: 5/28/2025 1:46:37 PM Santa Fe Main Office Phone: (505) 476-3441 General Information	State of New Mexico Energy, Minerals & Natural Resources		Page 12 of 4 <u>C-102</u> Revised July 9, 2024
Phone: (505) 629-6116 Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/	Department OIL CONSERVATION DIVISION		Submit Electronically via OCD Permitting
			□ Initial Submittal
		Submittal Type:	Amended Report
			□ As Drilled

WELL LOCATION INFORMATION						
API Number	Pool Code	Pool Name				
30-015-54781	98220	PURPLE SAGE; WOLFCAMP				
Property Code	Property Name POKER	Well Number 112H				
OGRID No. 373075	Operator Name XTO PERM	IAN OPERATING, LLC.	Ground Level Elevation 3221'			
Surface Owner: □ State □ Fee □	Tribal 🛛 Federal	Mineral Owner: X State □ Fee □ Tribal X F	ederal			

	Surface Location									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
D	20	24S	30E		939 FNL	1,290 FWL	32.207802	-103.908022	EDDY	
	Bottom Hole Location									
UL Section Township Range Lot Ft. from N/S Ft. from E/W Latitude Longitude County										
E	05	25S	30E		2,448 FNL	394 FWL	32.160003	-103.910834	EDDY	

Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
2,321.00	INFILL	30-015-54912	N	U
Order Numbers:			Well setbacks are under Common	Ownership: ⊠Yes □No

	Kick Off Point (KOP)									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
D	20	24S	30E		939 FNL	1,290 FWL	32.207802	-103.908022	EDDY	
	First Take Point (FTP)									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
D	20	24S	30E		100 FNL	394 FWL	32.210092	-103.910936	EDDY	
	Last Take Point (LTP)									
TIT	a	Tamatin	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
UL	Section	Township	Range	LOI	11. 101114/5		Lunuae	Longitude	County	

Unitized Area or Area of Uniform Interest	Specing Unit Type VI Hoursentel 🗆 Vertical	🕱 Horizontal 🗆 Vertical	Ground Floor Elevation:
NMNM105422429	Spacing Unit Type	X Horizontal 🗆 Vertical	3221'

OPERATOR CERTIFICATIONS	SURVEYOR CERTIFICATIONS
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. Samantha Weis 4/30/2025	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.
Signature Date	Signature and Seal of Professional Surveyor



Samantha Weis	23786	04-28-2025
Printed Name	Certificate Number	Date of Survey
samantha.r.bartnik@exxonmobil.com		
Email Address		
	DN	618.013003.06-34
		010.010000.00 04

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.

This grid represents a standard section. You may superimpose a non-standard section, or 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 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	
TOWNSHIP LINE	

1221	330' BUFFER
	MINERAL LEASE

PPP

ALLOCATION AREA

 WELLBORE

•	WELL

WELL COORDINATE TABLE								
WELL	NAD 83 NME X	NAD 83 NME Y	NAD 83 LAT	NAD 83 LON	NAD 27 NME X	NAD 27 NME Y	NAD 27 LAT	NAD 27 LON
SHL/KOP	672,881.2	439,592.8	32.207802	-103.908022	631,697.5	439,533.5	32.207678	-103.907534
FTP	671,976.7	440,422.3	32.210092	-103.910936	630,793.1	440,363.0	32.209968	-103.910448
LTP	672,079.2	422,300.8	32.160278	-103.910835	630,894.9	422,242.0	32.160153	-103.910349
BHL	672,079.7	422,200.8	32.160003	-103.910834	630,895.4	422,142.0	32.159878	-103.910349
PPP 1	672,006.1	435,231.5	32.195823	-103.910907	630,822.2	435,172.3	32.195699	-103.910420
PPP 2	672,035.9	429,948.1	32.181300	-103.910878	630,851.9	429,889.1	32.181175	-103.910391

CORNER COORDINATE TABLE								
CORNER	NAD 83 NME X	NAD 83 NME Y	NAD 27 NME X	NAD 27 NME Y				
А	671,581.7	440,518.0	630,398.0	440,458.7				
В	671,608.6	437,872.7	630,424.8	437,813.5				
С	671,636.2	435,227.3	630,452.3	435,168.1				
D	671,646.9	432,582.3	630,463.0	432,523.2				
E	671,658.0	429,944.5	630,474.0	429,885.5				
F	671,665.1	427,291.7	630,481.0	427,232.7				
G	671,672.5	424,643.6	630,488.3	424,584.7				
Н	671,687.0	421,963.4	630,502.7	421,904.6				
1	674,262.0	440,546.3	633,078.3	440,487.0				
J	674,277.3	437,901.7	633,093.6	437,842.5				
К	674,292.7	435,257.6	633,108.8	435,198.5				
L	674,313.5	432,613.8	633,129.5	432,554.7				
М	674,334.3	429,970.0	633,150.3	429,910.9				
Ν	674,344.5	427,326.7	633,160.4	427,267.8				
0	674,354.7	424,680.7	633,170.5	424,621.8				
Р	674,366.8	422,013.8	633,182.5	421,955.0				

Received by OCD: 5/28/2025 1:46:37 PM Santa Fe Main Office Phone: (505) 476-3441 General Information Phone: (505) 629-6116 Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/	State of New Mexico Energy, Minerals & Natural Resources Department		Page 14 of <u>C-102</u> Revised July 9, 2024 Submit Electronically
	OIL CONSERVATION DIVISION		via OCD Permitting
		Submittal Type:	Amended Report
			□ As Drilled

	WELL LOC	ATION INFORMATION			
API Number	Pool Code	Pool Name			
30-015-54893	98220	PURPLE SAGE; WOLFCAMP			
Property Code	Property Name Well Number 122H				
OGRID No. 373075	Operator Name XTO PERM	Ground Level Elevation 3219'			
Surface Owner: □ State □ Fee □	Tribal 🛛 Federal	Mineral Owner: ⊠ State □ Fee □ Tribal ⊠ F	ederal		

	Surface Location								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
с	20	24S	30E		939 FNL	1,350 FWL	32.207804	-103.907828	EDDY
	Bottom Hole Location								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
E	05	25S	30E		2,447 FNL	586 FWL	32.160011	-103.910214	EDDY

Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
2,321.00	INFILL	30-015-54912	Ν	U
Order Numbers:			Well setbacks are under Common	Dwnership: ⊠Yes □No

	Kick Off Point (KOP)									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
С	20	24S	30E		939 FNL	1,350 FWL	32.207804	-103.907828	EDDY	
First Take Point (FTP)										
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
D	20	24S	30E		100 FNL	586 FWL	32.210096	-103.910315	EDDY	
	•		1		Last Take	e Point (LTP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
E	05	25S	30E		2,347 FNL	586 FWL	32.160286	-103.910214	EDDY	

Unitized Area or Area of Uniform Interest	Spacing Unit Type	X Horizontal 🗆 Vertical	Ground Floor Elevation:
NMNM105422429			3219

OPERATOR CERTIFICATIONS	SURVEYOR CERTIFICATIONS
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 on locase or purse of a working interest or unleased mineral interest.	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.
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. Samantha Weis 4/30/2025 Signature Date	Signature and Seal of Professional Surveyor
Samantha Weis	
	23786 04-28-2025
Printed Name	Certificate Number Date of Survey
samantha.r.bartnik@exxonmobil.com	
Email Address	
	DN 618.013003.06-36
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.

This grid represents a standard section. You may superimpose a non-standard section, or 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 closest to any outer boundary of the tract.

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LEGEND



SECTION LINE	
TOWNSHIP LINE	

- 1771	330' BUFFER
	MINERAL LEASE

▲ PPP

ALLOCATION AREA

Contraction and a second se	
WEL	LBORE

•	WELL

	WELL COORDINATE TABLE										
WELL	NAD 83 NME X	NAD 83 NME Y	NAD 83 LAT	NAD 83 LON	NAD 27 NME X	NAD 27 NME Y	NAD 27 LAT	NAD 27 LON			
SHL/KOP	672,941.2	439,593.6	32.207804	-103.907828	631,757.5	439,534.3	32.207679	-103.907341			
FTP	672,168.7	440,424.3	32.210096	-103.910315	630,985.1	440,365.0	32.209971	-103.909827			
LTP	672,271.1	422,304.4	32.160286	-103.910214	631,086.9	422,245.6	32.160161	-103.909729			
BHL	672,271.7	422,204.4	32.160011	-103.910214	631,087.4	422,145.6	32.159886	-103.909728			
PPP 1	672,198.1	435,233.7	32.195827	-103.910286	631,014.2	435,174.5	32.195703	-103.909799			
PPP 2	672,227.9	429,950.0	32.181303	-103.910257	631,043.9	429,890.9	32.181178	-103.909770			

CORNER COORDINATE TABLE								
CORNER	NAD 83 NME X	NAD 83 NME Y	NAD 27 NME X	NAD 27 NME Y				
А	671,581.7	440,518.0	630,398.0	440,458.7				
В	671,608.6	437,872.7	630,424.8	437,813.5				
С	671,636.2	435,227.3	630,452.3	435,168.1				
D	671,646.9	432,582.3	630,463.0	432,523.2				
Е	671,658.0	429,944.5	630,474.0	429,885.5				
F	671,665.1	427,291.7	630,481.0	427,232.7				
G	671,672.5	424,643.6	630,488.3	424,584.7				
Н	671,687.0	421,963.4	630,502.7	421,904.6				
I	674,262.0	440,546.3	633,078.3	440,487.0				
J	674,277.3	437,901.7	633,093.6	437,842.5				
К	674,292.7	435,257.6	633,108.8	435,198.5				
L	674,313.5	432,613.8	633,129.5	432,554.7				
Μ	674,334.3	429,970.0	633,150.3	429,910.9				
Ν	674,344.5	427,326.7	633,160.4	427,267.8				
0	674,354.7	424,680.7	633,170.5	424,621.8				
Р	674,366.8	422,013.8	633,182.5	421,955.0				

Received by OCD: 5/28/2025 1:46:37 PM			Page 16 of	
Santa Fe Main Office Phone: (505) 476-3441 General Information Phone: (505) 629-6116	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	<u>Č-</u> Revised July 9, 20 Submit Electronic via OCD Permittir		
Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/			□ Initial Submittal	
		Submittal Type:	Amended Report	
			□ As Drilled	

	WELL I	OCATION INFORMATION	
API Number	Pool Code	Pool Name	
30-015-54894	98220	PURPLE SAG	E; WOLFCAMP
Property Code	Property Name POK	ER LAKE UNIT 20 DTD	Well Number 123H
OGRID No. 373075	Operator Name XTO PE	RMIAN OPERATING, LLC.	Ground Level Elevation 3218'
Surface Owner: □ State □ Fee	e 🗆 Tribal 🕱 Federal	Mineral Owner: ⊠ State □ Fee □	Tribal 🛛 Federal

	Surface Location									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
С	20	24S	30E		939 FNL	1,380 FWL	32.207804	-103.907731	EDDY	
					Bottom H	ole Location				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
E	05	25S	30E		2,446 FNL	841 FWL	32.160021	-103.909390	EDDY	

Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
2,321.00	INFILL	30-015-54912	Ν	U
Order Numbers:	·		Well setbacks are under Common	Ownership: ⊠Yes □No

	Kick Off Point (KOP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
с	20	24S	30E		939 FNL	1,380 FWL	32.207804	-103.907731	EDDY
	First Take Point (FTP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
D	20	24S	30E		100 FNL	841 FWL	32.210100	-103.909491	EDDY
Last Take Point (LTP)									
					Last lake	romt (LTF)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County

Unitized Area or Area of Uniform Interest NMNM105422429	Spacing Unit Type	🛚 Horizontal 🗆 Vertical	Ground Floor Elevation: 3218'
11111111100422420			3210

OPERATOR CERTIFICATIONS	SURVEYO
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.	I hereby certij surveys made my belief.
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.	

4/30/2025 Date

SURVEYOR CERTIFICATIONS

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.

ature and Seal of Professional Surveyor Sign



Samantha Weis2378604-28-2025Printed NameCertificate NumberDate of Surveysamantha.r.bartnik@exxonmobil.comEmail AddressDate of Survey

 DN
 618.013003.06-37

 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.

Samantha Weis

Signature

This grid represents a standard section. You may superimpose a non-standard section, or 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 closest to any outer boundary of the tract.

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LEGEND



N LINE	17
	1-

1223	330' BUFFER
(TTT)	MINERAL LEASE

PPP ۸

ALLOCATION AREA

l	MINERAL LE
	WELLBORE

_	
•	WELL

	WELL COORDINATE TABLE							
WELL	NAD 83 NME X	NAD 83 NME Y	NAD 83 LAT	NAD 83 LON	NAD 27 NME X	NAD 27 NME Y	NAD 27 LAT	NAD 27 LON
SHL/KOP	672,971.2	439,593.9	32.207804	-103.907731	631,787.5	439,534.6	32.207680	-103.907244
FTP	672,423.7	440,427.0	32.210100	-103.909491	631,240.0	440,367.7	32.209976	-103.909003
LTP	672,526.1	422,309.2	32.160296	-103.909390	631,341.9	422,250.4	32.160171	-103.908905
BHL	672,526.7	422,209.2	32.160021	-103.909390	631,342.4	422,150.4	32.159896	-103.908904
PPP 1	672,453.0	435,236.6	32.195832	-103.909462	631,269.2	435,177.5	32.195708	-103.908975
PPP 2	672,482.9	429,952.4	32.181307	-103.909433	631,298.9	429,893.4	32.181182	-103.908946

CORNER COORDINATE TABLE					
CORNER	NAD 83 NME X	NAD 83 NME Y	NAD 27 NME X	NAD 27 NME Y	
А	671,581.7	440,518.0	630,398.0	440,458.7	
В	671,608.6	437,872.7	630,424.8	437,813.5	
С	671,636.2	435,227.3	630,452.3	435,168.1	
D	671,646.9	432,582.3	630,463.0	432,523.2	
E	671,658.0	429,944.5	630,474.0	429,885.5	
F	671,665.1	427,291.7	630,481.0	427,232.7	
G	671,672.5	424,643.6	630,488.3	424,584.7	
Н	671,687.0	421,963.4	630,502.7	421,904.6	
I	674,262.0	440,546.3	633,078.3	440,487.0	
J	674,277.3	437,901.7	633,093.6	437,842.5	
К	674,292.7	435,257.6	633,108.8	435,198.5	
L	674,313.5	432,613.8	633,129.5	432,554.7	
М	674,334.3	429,970.0	633,150.3	429,910.9	
Ν	674,344.5	427,326.7	633,160.4	427,267.8	
0	674,354.7	424,680.7	633,170.5	424,621.8	
Р	674,366.8	422,013.8	633,182.5	421,955.0	

Received by OCD: 5/28/2025 1:46:37 PM Santa Fe Main Office Phone: (505) 476-3441	State of New Mexico Energy, Minerals & Natural Resources	Page <u>C-1</u> Revised July 9, 20		
General Information Phone: (505) 629-6116	Department OIL CONSERVATION DIVISION		Submit Electronically via OCD Permitting	
Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/			□ Initial Submittal	
		Submittal Type:	Amended Report	
			□ As Drilled	

WELL LOCATION INFORMATION					
API Number	Pool Code	Pool Name			
30-015-54895	98220	PURPLE SAGE; WOLFCAMP			
Property Code	Property Name Well Number 124H				
OGRID No. 373075	Operator Name Ground Level E XTO PERMIAN OPERATING, LLC. Ground Level E 32				
Surface Owner: □ State □ Fee □	Tribal 🛛 Federal	Mineral Owner: ⊠ State □ Fee □ Tribal ⊠ F	ederal		

	Surface Location									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
с	20	24S	30E		939 FNL	1,410 FWL	32.207805	-103.907634	EDDY	
	Bottom Hole Location									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
E	05	25S	30E		2,444 FNL	1,287 FWL	32.160039	-103.907949	EDDY	

Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code		
2,321.00	INFILL	30-015-54912	N	U		
Order Numbers:	-		Well setbacks are under Common Ownership: ⊠Yes □No			

					Kick Off	Point (KOP)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
с	20	24S	30E		939 FNL	1,410 FWL	32.207805	-103.907634	EDDY
	1				First Take	e Point (FTP)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
D	20	24S	30E		100 FNL	1,287 FWL	32.210108	-103.908049	EDDY
			1		Last Take	e Point (LTP)	1		
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
E	05	25S	30E		2,344 FNL	1,287 FWL	32.160314	-103.907949	EDDY

Unitized Area or Area of Uniform Interest			Ground Floor Elevation:
NMNM105422429	Spacing Unit Type	X Horizontal 🗆 Vertical	3218'

OPERATOR CERTIFICATIONS	SURVEYOR CERTIFICATIONS	
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.	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 bes my belief.	
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.	THEN MEXICO PO THEN MEXICO PO UNAL SURVICE	
Signature Date	Signature and Seal of Professional Surveyor	
Samantha Weis Printed Name	23786 04-28-2025 Certificate Number Date of Survey	
amontho r hartnik@ayyanmahil aam		
samantha.r.bartnik@exxonmobil.com		
Email Address		
	DN 618.013003.06-38	
Note. No allowable will be assigned to this completion until all interests	s have been consolidated or a non-standard unit has been approved by the division.	

This grid represents a standard section. You may superimpose a non-standard section, or 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 closest to any outer boundary of the tract.

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LEGEND

WELLBORE



ION LINE	ſ	



PPP

- - ALLOCATION _

•	WELL

	WELL COORDINATE TABLE									
WELL	NAD 83 NME X	NAD 83 NME Y	NAD 83 LAT	NAD 83 LON	NAD 27 NME X	NAD 27 NME Y	NAD 27 LAT	NAD 27 LON		
SHL/KOP	673,001.2	439,594.2	32.207805	-103.907634	631,817.5	439,534.9	32.207680	-103.907147		
FTP	672,869.7	440,431.7	32.210108	-103.908049	631,686.0	440,372.4	32.209984	-103.907561		
LTP	672,972.1	422,317.6	32.160314	-103.907949	631,787.8	422,258.8	32.160190	-103.907464		
BHL	672,972.6	422,217.6	32.160039	-103.907949	631,788.4	422,158.8	32.159915	-103.907463		
PPP 1	672,899.0	435,241.7	32.195842	-103.908020	631,715.2	435,182.5	32.195717	-103.907533		
PPP 2	672,928.9	429,956.6	32.181313	-103.907991	631,744.9	429,897.6	32.181189	-103.907505		

CORNER COORDINATE TABLE									
CORNER	NAD 83 NME X	NAD 83 NME Y	NAD 27 NME X	NAD 27 NME Y					
А	671,581.7	440,518.0	630,398.0	440,458.7					
В	671,608.6	437,872.7	630,424.8	437,813.5					
С	671,636.2	435,227.3	630,452.3	435,168.1					
D	671,646.9	432,582.3	630,463.0	432,523.2					
E	671,658.0	429,944.5	630,474.0	429,885.5					
F	671,665.1	427,291.7	630,481.0	427,232.7					
G	671,672.5	424,643.6	630,488.3	424,584.7					
Н	671,687.0	421,963.4	630,502.7	421,904.6					
Ι	674,262.0	440,546.3	633,078.3	440,487.0					
J	674,277.3	437,901.7	633,093.6	437,842.5					
К	674,292.7	435,257.6	633,108.8	435,198.5					
L	674,313.5	432,613.8	633,129.5	432,554.7					
М	674,334.3	429,970.0	633,150.3	429,910.9					
Ν	674,344.5	427,326.7	633,160.4	427,267.8					
0	674,354.7	424,680.7	633,170.5	424,621.8					
Р	674,366.8	422,013.8	633,182.5	421,955.0					

Received by OCD: 5/28/2025 1:46:37 PM Santa Fe Main Office Phone: (505) 476-3441 General Information	State of New Mexico Energy, Minerals & Natural Resources		Page 20 of <u>C-102</u> Revised July 9, 2024
Phone: (505) 629-6116	Department OIL CONSERVATION DIVISION		Submit Electronically via OCD Permitting
Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/			Initial Submittal
		Submittal Type:	Amended Report
			□ As Drilled

	WELL LOC	ATION INFORMATION	
API Number	Pool Code	Pool Name	
30-015-54896	98220	FCAMP	
Property Code	Property Name POKER	Well Number 217H	
OGRID No. 373075	Operator Name XTO PERM	IAN OPERATING, LLC.	Ground Level Elevation 3245'
Surface Owner: □ State □ Fee □	Tribal 🛛 Federal	Mineral Owner: ⊠ State □ Fee □ Tribal ⊠ F	ederal

	Surface Location									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
с	20	24S	30E		815 FNL	2,300 FWL	32.208161	-103.904759	EDDY	
					Bottom H	ole Location				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
1	1	1	1							

Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
2,321.00	INFILL	30-015-54912	N	U
Order Numbers:			Well setbacks are under Common	Ownership: ⊠Yes □No

					Kick Off	Point (KOP)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
С	20	24S	30E		815 FNL	2,300 FWL	32.208161	-103.904759	EDDY
	•	•	•		First Take	e Point (FTP)	1		
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
С	20	24S	30E		100 FNL	1,480 FWL	32.210112	-103.907425	EDDY
С	20	24S	30E			1,480 FWL Point (LTP)	32.210112	-103.907425	EDDY
C	20 Section	24S Township	30E Range	Lot		,	32.210112 Latitude	-103.907425	EDDY County

Unitized Area or Area of Uniform Interest	Spacing Unit Type	🛛 Horizontal 🗆 Vertical	Ground Floor Elevation: 3245'
14141141103422423			5245

OPERATOR CERTIFICATIONS	SURVEYOR CERTIFICATIONS
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	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.
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.	THE SURVEY
Signature Date	Signature and Seal of Professional Surveyor
Samantha Weis Printed Name samantha.r.bartnik@exxonmobil.com Email Address	23786 04-28-2025 Certificate Number Date of Survey
	DN 618.013003.06-39 have been consolidated or a non-standard unit has been approved by the division.

This grid represents a standard section. You may superimpose a non-standard section, or 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 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

MINERAL LEASE



ON LINE	- <u>5</u>
011 21112	

330' BUFFER

▲ PPP

ALLOCATION AREA

N	 WELLBORE

•	WELL

WELL COORDINATE TABLE								
WELL	NAD 83 NME X	NAD 83 NME Y	NAD 83 LAT	NAD 83 LON	NAD 27 NME X	NAD 27 NME Y	NAD 27 LAT	NAD 27 LON
SHL/KOP	673,889.9	439,727.3	32.208161	-103.904759	632,706.2	439,668.1	32.208037	-103.904272
FTP	673,062.7	440,433.7	32.210112	-103.907425	631,879.0	440,374.4	32.209987	-103.906937
LTP	673,165.1	422,321.2	32.160322	-103.907326	631,980.8	422,262.4	32.160197	-103.906840
BHL	673,165.6	422,221.2	32.160047	-103.907325	631,981.3	422,162.4	32.159922	-103.906840
PPP 1	673,092.0	435,243.9	32.195846	-103.907396	631,908.2	435,184.8	32.195721	-103.906909
PPP 2	673,121.9	429,958.5	32.181316	-103.907367	631,937.9	429,899.4	32.181192	-103.906881

CORNER COORDINATE TABLE					
CORNER	NAD 83 NME X	NAD 83 NME Y	NAD 27 NME X	NAD 27 NME Y	
А	671,581.7	440,518.0	630,398.0	440,458.7	
В	671,608.6	437,872.7	630,424.8	437,813.5	
С	671,636.2	435,227.3	630,452.3	435,168.1	
D	671,646.9	432,582.3	630,463.0	432,523.2	
E	671,658.0	429,944.5	630,474.0	429,885.5	
F	671,665.1	427,291.7	630,481.0	427,232.7	
G	671,672.5	424,643.6	630,488.3	424,584.7	
Н	671,687.0	421,963.4	630,502.7	421,904.6	
I	674,262.0	440,546.3	633,078.3	440,487.0	
J	674,277.3	437,901.7	633,093.6	437,842.5	
К	674,292.7	435,257.6	633,108.8	435,198.5	
L	674,313.5	432,613.8	633,129.5	432,554.7	
М	674,334.3	429,970.0	633,150.3	429,910.9	
Ν	674,344.5	427,326.7	633,160.4	427,267.8	
0	674,354.7	424,680.7	633,170.5	424,621.8	
Р	674,366.8	422,013.8	633,182.5	421,955.0	

Received by OCD: 5/28/2025 1:46:37 PM Santa Fe Main Office Phone: (505) 476-3441 General Information Phone: (505) 629-6116	State of New Mexico Energy, Minerals & Natural Resources Department		<u>Page 22 of</u> <u>C-102</u> Revised July 9, 2024 Submit Electronically
	OIL CONSERVATION DIVISION		via OCD Permitting
Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/			□ Initial Submittal
		Submittal Type:	Amended Report
			□ As Drilled

	WELL LOC	ATION INFORMATION	
API Number	Pool Code	Pool Name	
30-015-54903	98220	PURPLE SAGE; WO	LFCAMP
Property Code	Property Name POKER	LAKE UNIT 20 DTD	Well Number 218H
OGRID No. 373075	Operator Name XTO PERM	IIAN OPERATING, LLC.	Ground Level Elevation 3246'
Surface Owner: □ State □ Fee □] Tribal 🕱 Federal	Mineral Owner: 🛛 State 🗆 Fee 🗆 Tribal 🕱	Federal

	Surface Location									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
с	20	24S	30E		815 FNL	2,330 FWL	32.208162	-103.904662	EDDY	
					Bottom H	ole Location	1			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
F	05	25S	30E		2,441 FNL	1,735 FWL	32.160058	-103.906501	EDDY	

Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code		
2,321.00	INFILL	30-015-54912	Ν	U		
Order Numbers:	-		Well setbacks are under Common Ownership: ⊠Yes □No			

	Kick Off Point (KOP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
С	20	24S	30E		815 FNL	2,330 FWL	32.208162	-103.904662	EDDY
	First Take Point (FTP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
с	20	24S	30E		100 FNL	1,735 FWL	32.210116	-103.906600	EDDY
L	Last Take Point (LTP)								
				-	Last Take	Point (LTP)			
UL	Section	Township	Range	Lot	Last Take Ft. from N/S	Ft. from E/W	Latitude	Longitude	County

Unitized Area or Area of Uniform Interest	Spacing Unit Type	X Horizontal 🗆 Vertical	Ground Floor Elevation:
NMNM105422429			3246'

OPERATOR CERTIFICATIONS	SURVEYOR CERTIFICATIONS	
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	I hereby certify that the well location shown on this pla surveys made by me or under my supervision, and that my belief.	
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. Samantha Weis 4/30/2025		23786 CT T T S S ONAL SUP
Signature Date	Signature and Seal of Professional Surveyor	
Samantha Weis	23786	04-28-2025
Printed Name	Certificate Number Date of Survey	
samantha.r.bartnik@exxonmobil.com		
	DN	618.013003.06-40
Note: No allowable will be assigned to this completion until all interests	have been consolidated or a non-standard unit has	s been approved by the division.

This grid represents a standard section. You may superimpose a non-standard section, or 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 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



CTION LINE	



▲ PPP

- TOWNSHIP LINE
 ALLOCATION
 AREA
- MINEF
- WELL

DN _____

NERAL LEASE	
ELLBORE	

WELL COORDINATE TABLE										
WELL	NAD 83 NME X	NAD 83 NME Y	NAD 83 LAT	NAD 83 LON	NAD 27 NME X	NAD 27 NME Y	NAD 27 LAT	NAD 27 LON		
SHL/KOP	673,919.9	439,727.8	32.208162	-103.904662	632,736.2	439,668.5	32.208038	-103.904175		
FTP	673,317.7	440,436.4	32.210116	-103.906600	632,134.0	440,377.1	32.209992	-103.906113		
LTP	673,420.0	422,326.0	32.160333	-103.906502	632,235.8	422,267.2	32.160208	-103.906016		
BHL	673,420.6	422,226.0	32.160058	-103.906501	632,236.3	422,167.2	32.159933	-103.906016		
PPP 1	673,347.0	435,246.8	32.195851	-103.906572	632,163.1	435,187.7	32.195726	-103.906085		
PPP 2	673,376.9	429,960.9	32.181320	-103.906543	632,192.9	429,901.8	32.181196	-103.906057		

	CORNER COORDINATE TABLE							
CORNER	NAD 83 NME X	NAD 83 NME Y	NAD 27 NME X	NAD 27 NME Y				
А	671,581.7	440,518.0	630,398.0	440,458.7				
В	671,608.6	437,872.7	630,424.8	437,813.5				
С	671,636.2	435,227.3	630,452.3	435,168.1				
D	671,646.9	432,582.3	630,463.0	432,523.2				
E	671,658.0	429,944.5	630,474.0	429,885.5				
F	671,665.1	427,291.7	630,481.0	427,232.7				
G	671,672.5	424,643.6	630,488.3	424,584.7				
Н	671,687.0	421,963.4	630,502.7	421,904.6				
I	674,262.0	440,546.3	633,078.3	440,487.0				
J	674,277.3	437,901.7	633,093.6	437,842.5				
К	674,292.7	435,257.6	633,108.8	435,198.5				
L	674,313.5	432,613.8	633,129.5	432,554.7				
М	674,334.3	429,970.0	633,150.3	429,910.9				
Ν	674,344.5	427,326.7	633,160.4	427,267.8				
0	674,354.7	424,680.7	633,170.5	424,621.8				
Р	674,366.8	422,013.8	633,182.5	421,955.0				

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Phone: (505) 629-6116	OIL CONSERVATION DIVISION		Submit Electronically via OCD Permitting
Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/			□ Initial Submittal
		Submittal Type:	Amended Report
			□ As Drilled

	WELL LOC	ATION INFORMATION			
API Number	Pool Code	Pool Name			
30-015-54904	98220	PURPLE SAGE; WOLFCAMP			
Property Code	Property Name POKER	LAKE UNIT 20 DTD	Well Number 219H		
OGRID No. 373075	Operator Name XTO PERM	IAN OPERATING, LLC.	Ground Level Elevation 3246'		
Surface Owner: □ State □ Fee □] Tribal 🛛 Federal	Mineral Owner: 🛛 State 🗆 Fee 🗆 Tribal 🖾 I	Federal		

	Surface Location									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
с	20	24S	30E		815 FNL	2,360 FWL	32.208163	-103.904565	EDDY	
					Bottom H	ole Location				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
F	05	25S	30E		2,439 FNL	2,181 FWL	32.160076	-103.905060	EDDY	

Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
2,321.00	INFILL	30-015-54912	Ν	U
Order Numbers:			Well setbacks are under Common	Ownership: ⊠Yes □No

					Kick Off	Point (KOP)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
С	20	24S	30E		815 FNL	2,360 FWL	32.208163	-103.904565	EDDY
			_		First Tak	e Point (FTP)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
С	20	24S	30E		100 FNL	2,181 FWL	32.210124	-103.905158	EDDY
					Last Tak	e Point (LTP)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
_		25S	30E		2,339 FNL	2,181 FWL	32,160351	-103.905060	EDDY
F	05	255	JUE		2,3331 NL	2,1011 WL	52.100551	-105.505000	LDDI

Unitized Area or Area of Uniform Interest	Spacing Unit Type	🛛 Horizontal 🗆 Vertical	Ground Floor Elevation:
NMNM105422429	spacing one type		3246'

OPERATOR CERTIFICATIONS	SURVEYOR CERTIFICATIONS
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.	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.
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.	P 23786 C A C A C A C A C A C A C A C A C A C
Signature Date	Signature and Seal of Professional Surveyor
Samantha Weis Printed Name	23786 04-28-2025 Certificate Number Date of Survey
samantha.r.bartnik@exxonmobil.com	
Eman Address	
	DN 618.013003.06-41

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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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



N LINE	с т
	1-

1223	330' BUFFER

TOWNSHIP LINE ALLOCATION AREA

 MINERAL LE

WELLBORE

RAL LEASE

PPP

WELL

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WELL COORDINATE TABLE NAD 83 NME X NAD 83 NME Y NAD 83 LAT NAD 27 NME Y NAD 27 LAT NAD 27 LON WELL NAD 83 LON NAD 27 NME X 673,949.9 439,728.3 32.208163 -103.904565 632,766.2 439,669.0 32.208039 -103.904078 SHL/KOF 673,763.6 32.210000 FTP 440,441.1 32.210124 -103.905158 632,580.0 440,381.8 -103.904671 LTP 673.866.0 422.334.4 32.160351 -103.905060 632.681.7 422.275.6 32,160226 -103.904575 BHL 673,866.5 422,234.4 32.160076 -103.905060 632,682.3 422,175.6 32.159951 -103.904574 PPP 1 673,793.0 435,251,9 32,195860 -103.905130 632,609,1 435,192.8 32,195735 -103.904643 PPP 2 673.822.9 429.965.1 32.181327 -103.905102 632.638.8 429.906.1 32.181202 -103.904615

CORNER COORDINATE TABLE							
CORNER	NAD 83 NME X	NAD 83 NME Y	NAD 27 NME X	NAD 27 NME Y			
А	671,581.7	440,518.0	630,398.0	440,458.7			
В	671,608.6	437,872.7	630,424.8	437,813.5			
С	671,636.2	435,227.3	630,452.3	435,168.1			
D	671,646.9	432,582.3	630,463.0	432,523.2			
E	671,658.0	429,944.5	630,474.0	429,885.5			
F	671,665.1	427,291.7	630,481.0	427,232.7			
G	671,672.5	424,643.6	630,488.3	424,584.7			
Н	671,687.0	421,963.4	630,502.7	421,904.6			
Ι	674,262.0	440,546.3	633,078.3	440,487.0			
J	674,277.3	437,901.7	633,093.6	437,842.5			
К	674,292.7	435,257.6	633,108.8	435,198.5			
L	674,313.5	432,613.8	633,129.5	432,554.7			
М	674,334.3	429,970.0	633,150.3	429,910.9			
Ν	674,344.5	427,326.7	633,160.4	427,267.8			
0	674,354.7	424,680.7	633,170.5	424,621.8			
Р	674,366.8	422,013.8	633,182.5	421,955.0			

Received by OCD: 5/28/2025 1:46:37 PM			Page 26 of	f 4
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	OIL CONSERVATION DIVISION		via OCD Permitting	
Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/			□ Initial Submittal	
		Submittal Type:	Amended Report	
			□ As Drilled	

	WELL LOC	ATION INFORMATION			
API Number	Pool Code	Pool Name			
30-015-54906	98220	PURPLE SAGE; WOLFCAMP			
Property Code	Property Name POKER	LAKE UNIT 20 DTD	Well Number 220H		
OGRID No. 373075	Operator Name XTO PERM	IAN OPERATING, LLC.	Ground Level Elevation 3247'		
Surface Owner: □ State □ Fee □	Tribal 🛛 Federal	Mineral Owner: ⊠ State □ Fee □ Tribal ⊠ F	ederal		

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
с	20	24S	30E		815 FNL	2,390 FWL	32.208163	-103.904469	EDDY
	Bottom Hole Location								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
F	05	25S	30E		2,438 FNL	2,373 FWL	32.160084	-103.904439	EDDY

Surface Location

Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
2,321.00	INFILL	30-015-54912	N	U
Order Numbers:			Well setbacks are under Common	Ownership: ⊠Yes □No

	Kick Off Point (KOP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
С	20	24S	30E		815 FNL	2,390 FWL	32.208163	-103.904469	EDDY
	First Take Point (FTP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
c	20	24S	30E		100 FNL	2,373 FWL	32.210128	-103.904537	EDDY
С	20	24S	30E			2,373 FWL Point (LTP)	32.210128	-103.904537	EDDY
C	20 Section	24S Township	30E Range	Lot		,	32.210128	-103.904537	EDDY

Unitized Area or Area of Uniform Interest Spacing Unit Type X Horizontal D Vertical NMNM105422429 X X	Ground Floor Elevation: 3247'
---	--------------------------------------

Samantha Weis

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.

4/30/2025

Signature and Seal of Professional Surveyor

DN

SURVEYOR CERTIFICATIONS



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.

Signature Samantha Weis 23786 04-28-2025 Printed Name Certificate Number Date of Survey samantha.r.bartnik@exxonmobil.comEmail Address 618.013003.06-42

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.

This grid represents a standard section. You may superimpose a non-standard section, or 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 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

MINERAL LEASE

WELLBORE



CTION LINE	



PPP

WELL

TOWNSHIP LINE ALLO AREA

OCATION	
= ^	

	WELL COORDINATE TABLE									
WELL	NAD 83 NME X	NAD 83 NME Y	NAD 83 LAT	NAD 83 LON	NAD 27 NME X	NAD 27 NME Y	NAD 27 LAT	NAD 27 LON		
SHL/KOP	673,979.6	439,728.4	32.208163	-103.904469	632,795.9	439,669.1	32.208039	-103.903982		
FTP	673,955.6	440,443.1	32.210128	-103.904537	632,771.9	440,383.8	32.210003	-103.904050		
LTP	674,058.0	422,338.0	32.160359	-103.904440	632,873.7	422,279.2	32.160234	-103.903954		
BHL	674,058.5	422,238.0	32.160084	-103.904439	632,874.3	422,179.2	32.159959	-103.903954		
PPP 1	673,985.0	435,254.1	32.195864	-103.904509	632,801.1	435,195.0	32.195739	-103.904023		
PPP 2	674,014.9	429,966.9	32.181330	-103.904481	632,830.8	429,907.9	32.181205	-103.903995		

CORNER COORDINATE TABLE							
CORNER	NAD 83 NME X	NAD 83 NME Y	NAD 27 NME X	NAD 27 NME Y			
А	671,581.7	440,518.0	630,398.0	440,458.7			
В	671,608.6	437,872.7	630,424.8	437,813.5			
С	671,636.2	435,227.3	630,452.3	435,168.1			
D	671,646.9	432,582.3	630,463.0	432,523.2			
E	671,658.0	429,944.5	630,474.0	429,885.5			
F	671,665.1	427,291.7	630,481.0	427,232.7			
G	671,672.5	424,643.6	630,488.3	424,584.7			
Н	671,687.0	421,963.4	630,502.7	421,904.6			
Ι	674,262.0	440,546.3	633,078.3	440,487.0			
J	674,277.3	437,901.7	633,093.6	437,842.5			
K 674,292.7		435,257.6	633,108.8	435,198.5			
L	674,313.5	432,613.8	633,129.5	432,554.7			
М	674,334.3	429,970.0	633,150.3	429,910.9			
Ν	674,344.5	427,326.7	633,160.4	427,267.8			
0	674,354.7	424,680.7	633,170.5	424,621.8			
Р	674,366.8	422,013.8	633,182.5	421,955.0			

Received by OCD: 5/28/2025 1:46:37 PM Santa Fe Main Office Phone: (505) 476-3441	State of New Mexico Energy, Minerals & Natural Resources		Page 28 of <u>C-102</u> Pariad luke 0, 2024	
General Information Phone: (505) 629-6116	Department OIL CONSERVATION DIVISION		Revised July 9, 2024 Submit Electronically via OCD Permitting	
Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/			☑ Initial Submittal	
		Submittal Type:	□ Amended Report	
			□ As Drilled	

	WELL LOC	ATION INFORMATION	
API Number	Pool Code	Pool Name	
30-015-54964	98220	PURPLE SAGE; WOLI	FCAMP
Property Code	Property Name POKER	LAKE UNIT 20 DTD	Well Number 312H
OGRID No. 373075	Operator Name XTO PERM	IAN OPERATING, LLC.	Ground Level Elevation 3262'
Surface Owner: State Fee	Tribal 🛛 Federal	Mineral Owner: ⊠ State □ Fee □ Tribal ⊠ F	ederal

	Surface Location									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
В	20	24S	30E		877 FNL	2,102 FEL	32.208007	-103.901685	EDDY	
	Bottom Hole Location									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
G	05	25S	30E		2,435 FNL	2,286 FEL	32.160112	-103.902171	EDDY	

Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
2,321.00	INFILL	30-015-54912	Ν	U
Order Numbers:			Well setbacks are under Common (Ownership: ⊠Yes □No

	Kick Off Point (KOP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
В	20	24S	30E		877 FNL	2,102 FEL	32.208007	-103.901685	EDDY
	First Take Point (FTP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
В	20	24S	30E		100 FNL	2,284 FEL	32.210140	-103.902268	EDDY
	Last Take Point (LTP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
G	05	25S	30E		2,335 FNL	2,286 FEL	32.160387	-103.902171	EDDY

Unitized Area or Area of Uniform Interest			Ground Floor Elevation:
NMNM105422429	Spacing Unit Type	X Horizontal 🗆 Vertical	3262'

SURVEYOR CERTIFICATIONS
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.
THE LEW MARY CO IS BOTTOS VONAL SURVICE
Signature and Seal of Professional Surveyor
23786 04-28-2025 Certificate Number Date of Survey
Certificate Number Date of Survey
DN 618.013003.06-48

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.

This grid represents a standard section. You may superimpose a non-standard section, or 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 closest to any outer boundary of the tract.

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LEGEND







PPP

- ALLOCATION AREA
- MINERAL LEASE
- WELL

WELL COORDINATE TABLE NAD 83 NME X NAD 83 NME Y NAD 27 NME Y NAD 27 LAT NAD 27 LON WELL NAD 83 LAT NAD 83 LON NAD 27 NME X 674,840.8 439,675.3 32.208007 -103.901685 633,657.1 439,616.0 32.207883 -103.901198 SHL/KOF 32.210140 32.210016 FTP 674,657.6 440,450.4 -103.902268 633,473.9 440,391.1 -103.901780 LTP 674.759.9 422.351.2 32.160387 -103.902171 633.575.6 422.292.4 32,160262 -103.901686 BHL 674,760.5 422,251.2 32.160112 -103.902171 633,576.2 422,192.4 32.159987 -103.901686 PPP 1 674.686.9 435,262,1 32,195878 -103,902240 633,503.1 435,203.0 32.195754 -103.901753 PPP 2 674.716.8 429.974.8 32.181344 -103.902212 633.532.8 429.915.8 32,181219 -103.901726

CORNER COORDINATE TABLE								
CORNER	NAD 83 NME X	NAD 83 NME Y	NAD 27 NME X	NAD 27 NME Y				
А	674,262.0	440,546.3	633,078.3	440,487.0				
В	674,277.3	437,901.7	633,093.6	437,842.5				
С	674,292.7	435,257.6	633,108.8	435,198.5				
D	674,313.5	432,613.8	633,129.5	432,554.7				
E	674,334.3	429,970.0	633,150.3	429,910.9				
F	674,344.5	427,326.7	633,160.4	427,267.8				
G	674,354.7	424,680.7	633,170.5	424,621.8				
Н	674,366.8	422,013.8	633,182.5	421,955.0				
I	676,941.2	440,574.0	635,757.5	440,514.8				
J	676,946.1	437,930.7	635,762.3	437,871.4				
К	676,950.6	435,288.0	635,766.7	435,228.8				
L	676,980.3	432,645.3	635,796.4	432,586.2				
М	677,010.4	430,004.1	635,826.3	429,945.1				
Ν	677,023.8	427,361.7	635,839.7	427,302.8				
0	677,036.7	424,716.9	635,852.5	424,658.0				
Р	677,047.1	422,064.2	635,862.8	422,005.4				

Received by OCD: 5/28/2025 1:46:37 PM Santa Fe Main Office Phone: (505) 476-3441	State of New Mexico Energy, Minerals & Natural Resources		Page 30 of <u>C-102</u> Revised July 9, 2024	F 4 !
General Information Phone: (505) 629-6116	Department OIL CONSERVATION DIVISION		Submit Electronically via OCD Permitting	
Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/			X Initial Submittal	
		Submittal Type:	□ Amended Report	
			□ As Drilled	

	WELL LOC	ATION INFORMATION			
API Number	Pool Code	Pool Name			
30-015-54965	98220	PURPLE SAGE; WOLFCAMP			
Property Code	Property Name POKER	LAKE UNIT 20 DTD	Well Number 322H		
OGRID No. 373075	Operator Name XTO PERM	IIAN OPERATING, LLC.	Ground Level Elevation 3264'		
Surface Owner: □ State □ Fee □	Tribal 🛛 Federal	Mineral Owner: 🛛 State 🗆 Fee 🗆 Tribal 🖾 F	ederal		

_										
	UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
	в	20	24S	30E		877 FNL	2,042 FEL	32.208009	-103.901492	EDDY
_	Bottom Hole Location									
	UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
	G	05	25S	30E		2,434 FNL	2,094 FEL	32.160120	-103.901551	EDDY
			1	1						

Surface Location

Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
2,321.00	INFILL	30-015-54912	N	U
Order Numbers:			Well setbacks are under Common	Ownership: ⊠Yes □No

	Kick Off Point (KOP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
В	20	24S	30E		877 FNL	2,042 FEL	32.208009	-103.901492	EDDY
	First Take Point (FTP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
в	20	24S	30E		100 FNL	2,092 FEL	32.210144	-103.901647	EDDY
					Last Take	Point (LTP)			
UL	Section	Township	Range	Lot	Last Take	Point (LTP) Ft. from E/W	Latitude	Longitude	County

Unitized Area or Area of Uniform Interest	Specing Unit Type	🕱 Horizontal 🗆 Vertical	Ground Floor Elevation:
NMNM105422429	Spacing Unit Type		3264'

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.

Samantha Weis	4/30/2025
Signature	Date

SURVEYOR CERTIFICATIONS

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.

Signature and Seal of Professional Surveyor



Samantha Weis	23786		04-28-2025
Printed Name	Certificate Number	Date of Survey	
samantha.r.bartnik@exxonmobil.com			
Email Address			
			618 012002 06 50

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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LEGEND

330' BUFFER



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- TOWNSHIP LINE
- ALLOCATION AREA
- MINERAL LEASE
- ▲ PPP
- WELL

WELL COORDINATE TABLE								
WELL	NAD 83 NME X	NAD 83 NME Y	NAD 83 LAT	NAD 83 LON	NAD 27 NME X	NAD 27 NME Y	NAD 27 LAT	NAD 27 LON
SHL/KOP	674,900.6	439,676.1	32.208009	-103.901492	633,716.9	439,616.8	32.207885	-103.901005
FTP	674,849.6	440,452.4	32.210144	-103.901647	633,665.9	440,393.1	32.210019	-103.901159
LTP	674,951.9	422,354.8	32.160395	-103.901551	633,767.6	422,296.0	32.160270	-103.901066
BHL	674,952.4	422,254.8	32.160120	-103.901551	633,768.2	422,196.0	32.159995	-103.901065
PPP 1	674,878.9	435,264.3	32.195882	-103.901619	633,695.0	435,205.2	32.195757	-103.901133
PPP 2	674,908.8	429,977.3	32.181348	-103.901591	633,724.8	429,918.3	32.181224	-103.901105

CORNER COORDINATE TABLE						
CORNER	NAD 83 NME X	NAD 83 NME Y	NAD 27 NME X	NAD 27 NME Y		
А	674,262.0	440,546.3	633,078.3	440,487.0		
В	674,277.3	437,901.7	633,093.6	437,842.5		
С	674,292.7	435,257.6	633,108.8	435,198.5		
D	674,313.5	432,613.8	633,129.5	432,554.7		
E	674,334.3	429,970.0	633,150.3	429,910.9		
F	674,344.5	427,326.7	633,160.4	427,267.8		
G	674,354.7	424,680.7	633,170.5	424,621.8		
Н	674,366.8	422,013.8	633,182.5	421,955.0		
Ι	676,941.2	440,574.0	635,757.5	440,514.8		
J	676,946.1	437,930.7	635,762.3	437,871.4		
К	676,950.6	435,288.0	635,766.7	435,228.8		
L	676,980.3	432,645.3	635,796.4	432,586.2		
М	677,010.4	430,004.1	635,826.3	429,945.1		
Ν	677,023.8	427,361.7	635,839.7	427,302.8		
0	677,036.7	424,716.9	635,852.5	424,658.0		
Р	677,047.1	422,064.2	635,862.8	422,005.4		

Received by OCD: 5/28/2025 1:46:37 PM		1	Page 32 o	f 4.
Santa Fe Main Office Phone: (505) 476-3441 General Information Phone: (505) 629-6116	State of New Mexico Energy, Minerals & Natural Resources Department		<u>C-102</u> Revised July 9, 2024 Submit Electronically	
Online Phone Directory Visit:	OIL CONSERVATION DIVISION		via OCD Permitting	
https://www.emnrd.nm.gov/ocd/contact-us/			🛛 Initial Submittal	
		Submittal Type:	□ Amended Report	
			□ As Drilled	

WELL LOCATION INFORMATION						
API Number	Pool Code	Pool Name				
30-015-54913	98220	PURPLE SAGE; WOL	FCAMP			
Property Code	Property Name POKER	Well Number 323H				
OGRID No. 373075	Operator Name XTO PERM	Ground Level Elevation 3265'				
Surface Owner: □ State □ Fee □	Tribal 🛛 Federal	Mineral Owner: 🛛 State 🗆 Fee 🗆 Tribal 🖾 F	ederal			

	Surface Location									
τ	ЛL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
	в	20	24S	30E		877 FNL	2,012 FEL	32.208010	-103.901395	EDDY
	Bottom Hole Location									
l	JL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
	G	05	25S	30E		2,432 FNL	1,839 FEL	32.160130	-103.900726	EDDY

Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
2,321.00	INFILL	30-015-54912	N	U
Order Numbers:			Well setbacks are under Common	Ownership: ⊠Yes □No

	Kick Off Point (KOP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
В	20	24S	30E		877 FNL	2,012 FEL	32.208010	-103.901395	EDDY
	First Take Point (FTP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
В	20	24S	30E		100 FNL	1,837 FEL	32.210148	-103.900822	EDDY
	Last Take Point (LTP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
G	05	25S	30E		2,332 FNL	1,839 FEL	32.160405	-103.900727	EDDY

Unitized Area or Area of Uniform Interest NMNM105422429	Spacing Unit Type	🛛 Horizontal 🗆 Vertical	Ground Floor Elevation: 3265'

OPERATOR CERTIFICATIONS	SURVEYOR CERTIFICATIO	NS
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.		on shown on this plat was plotted from field notes of actual upervision, and that the same is true and correct to the best of
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.		THE 23786 CONAL SURVEY
Samantha Weis 4/30/2025		ONAL
Signature Date	Signature and Seal of Professional	Surveyor
Samantha Weis	23786	04-28-2025
Printed Name	Certificate Number	Date of Survey
samantha.r.bartnik@exxonmobil.com		
	DN	618.013003.06-51
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.
asad to Imaging, 7/11/2025 9.50.10 AM		

This grid represents a standard section. You may superimpose a non-standard section, or 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 closest to any outer boundary of the tract.

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LEGEND



LINE	с т
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PPP

ALLOCATION AREA

E	MINERAL LEASE
	 WELLBORE

WELL

WELL COORDINATE TABLE								
WELL	NAD 83 NME X	NAD 83 NME Y	NAD 83 LAT	NAD 83 LON	NAD 27 NME X	NAD 27 NME Y	NAD 27 LAT	NAD 27 LON
SHL/KOP	674,930.6	439,676.6	32.208010	-103.901395	633,746.9	439,617.3	32.207886	-103.900908
FTP	675,104.6	440,455.1	32.210148	-103.900822	633,920.9	440,395.8	32.210024	-103.900335
LTP	675,206.9	422,359.6	32.160405	-103.900727	634,022.6	422,300.8	32.160281	-103.900242
BHL	675,207.4	422,259.6	32.160130	-103.900726	634,023.1	422,200.8	32.160006	-103.900241
PPP 1	675,133.9	435,267.2	32.195887	-103.900795	633,950.0	435,208.1	32.195763	-103.900308
PPP 2	675,163.8	429,980.6	32.181355	-103.900767	633,979.7	429,921.5	32.181230	-103.900281

CORNER COORDINATE TABLE							
CORNER	NAD 83 NME X	NAD 83 NME Y	NAD 27 NME X	NAD 27 NME Y			
А	674,262.0	440,546.3	633,078.3	440,487.0			
В	674,277.3	437,901.7	633,093.6	437,842.5			
С	674,292.7	435,257.6	633,108.8	435,198.5			
D	674,313.5	432,613.8	633,129.5	432,554.7			
E	674,334.3	429,970.0	633,150.3	429,910.9			
F	674,344.5	427,326.7	633,160.4	427,267.8			
G	674,354.7	424,680.7	633,170.5	424,621.8			
Н	674,366.8	422,013.8	633,182.5	421,955.0			
I	676,941.2	440,574.0	635,757.5	440,514.8			
J	676,946.1	437,930.7	635,762.3	437,871.4			
К	676,950.6	435,288.0	635,766.7	435,228.8			
L	676,980.3	432,645.3	635,796.4	432,586.2			
М	677,010.4	430,004.1	635,826.3	429,945.1			
N	677,023.8	427,361.7	635,839.7	427,302.8			
0	677,036.7	424,716.9	635,852.5	424,658.0			
Р	677,047.1	422,064.2	635,862.8	422,005.4			

<i>Received by OCD: 5/28/2025 1:46:37 PM</i> Santa Fe Main Office	State of New Mexico		Page 34 of C-102	4
Phone: (505) 476-3441 General Information Phone: (505) 629-6116 Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/	Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION		Revised July 9, 2024 Submit Electronically via OCD Permitting	
			X Initial Submittal	
		Submittal Type:	□ Amended Report	
			□ As Drilled	

WELL LOCATION INFORMATION					
API Number	Pool Code	Pool Name			
30-015-55030	98220	PURPLE SAGE; WOLFCAMP			
Property Code	Property Name POKER	Well Number 324H			
OGRID No. 373075	Operator Name XTO PERM	IAN OPERATING, LLC.	Ground Level Elevation 3266'		
Surface Owner: State Fee	Tribal 🛛 Federal	Mineral Owner: ⊠ State □ Fee □ Tribal ⊠ F	ederal		

	Surface Location								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
В	20	24S	30E		877 FNL	1,982 FEL	32.208010	-103.901298	EDDY
	Bottom Hole Location								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
G	05	25S	30E		2,430 FNL	1,393 FEL	32.160148	-103.899285	EDDY

Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
2,321.00	INFILL	30-015-54912	N	U
Order Numbers:			Well setbacks are under Common	Ownership: ⊠Yes □No

	Kick Off Point (KOP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
В	20	24S	30E		877 FNL	1,982 FEL	32.208010	-103.901298	EDDY
	First Take Point (FTP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
В	20	24S	30E		100 FNL	1,391 FEL	32.210156	-103.899380	EDDY
	Last Take Point (LTP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
G	05	25S	30E		2,330 FNL	1,393 FEL	32.160423	-103.899286	EDDY

Unitized Area or Area of Uniform Interest NMNM105422429	Spacing Unit Type	🛛 Horizontal 🗆 Vertical	Ground Floor Elevation: 3266'
---	-------------------	-------------------------	----------------------------------

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.

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.

SURVEYOR CERTIFICATIONS

Signature and Seal of Professional Surveyor



Samantha Weis 4/30/2025 Signature Date	Signature and Seal of Profess	sional Surveyor	O'S ONAL SU
Samantha Weis	23786 Certificate Number	Date of Survey	04-28-2025
samantha.r.bartnik@exxonmobil.com Email Address	-	Date of Survey	
	DN		618.013003.06-52

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.

This grid represents a standard section. You may superimpose a non-standard section, or 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 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

330' BUFFER

WELLBORE

MINERAL LEASE



LINE			
		_	

- TOWNSHIP LINE
- ALLOCATION AREA
- PPP WELL

WELL COORDINATE TABLE NAD 83 NME X NAD 83 NME Y NAD 27 NME Y NAD 27 LAT NAD 27 LON WELL NAD 83 LAT NAD 83 LON NAD 27 NME X 32.208010 674,960.6 439,676.7 -103.901298 633,776.9 439,617.4 32.207886 -103.900811 SHL/KOF 32.210031 FTP 675,550.5 440,459.7 32.210156 -103.899380 634,366.8 440,400.4 -103.898893 LTP 675.652.8 422.368.0 32.160423 -103.899286 634.468.6 422.309.2 32,160299 -103.898801 BHL 675,653.4 422,268.0 32.160148 -103.899285 634,469.1 422,209.2 32.160024 -103.898800 PPP 1 675,579.9 435,272.3 32,195896 -103.899353 634.396.0 435,213.2 32.195772 -103.898867 PPP 2 675.609.8 429.986.2 32.181365 -103.899326 634.425.7 429.927.2 32.181241 -103.898

	CORNER COORDINATE TABLE						
CORNER	NAD 83 NME X	NAD 83 NME Y	NAD 27 NME X	NAD 27 NME Y			
А	674,262.0	440,546.3	633,078.3	440,487.0			
В	674,277.3	437,901.7	633,093.6	437,842.5			
С	674,292.7	435,257.6	633,108.8	435,198.5			
D	674,313.5	432,613.8	633,129.5	432,554.7			
E	674,334.3	429,970.0	633,150.3	429,910.9			
F	674,344.5	427,326.7	633,160.4	427,267.8			
G	674,354.7	424,680.7	633,170.5	424,621.8			
Н	674,366.8	422,013.8	633,182.5	421,955.0			
I	676,941.2	440,574.0	635,757.5	440,514.8			
J	676,946.1	437,930.7	635,762.3	437,871.4			
К	676,950.6	435,288.0	635,766.7	435,228.8			
L	676,980.3	432,645.3	635,796.4	432,586.2			
М	677,010.4	430,004.1	635,826.3	429,945.1			
Ν	677,023.8	427,361.7	635,839.7	427,302.8			
0	677,036.7	424,716.9	635,852.5	424,658.0			
Р	677,047.1	422,064.2	635,862.8	422,005.4			

Received by OCD: 5/28/2025 1:46:37 PM Santa Fe Main Office Phone: (505) 476-3441	State of New Mexico Energy, Minerals & Natural Resources		Page 36 oj <u>C-102</u> Revised July 9, 2024	f 4
General Information Phone: (505) 629-6116	Department OIL CONSERVATION DIVISION		Submit Electronically via OCD Permitting	
Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/			🛛 Initial Submittal	
		Submittal Type:	□ Amended Report	
			□ As Drilled	

	WELL LOC	ATION INFORMATION		
API Number	Pool Code	Pool Name		
30-015-54821	98220 PURPLE SAGE; WOLFCAMP			
Property Code	Property Name POKER	LAKE UNIT 20 DTD	Well Number 409H	
OGRID No. 373075	Operator Name XTO PERM	Ground Level Elevation 3290'		
Surface Owner: State Fee	Tribal 🛛 Federal	Mineral Owner: ⊠ State □ Fee □ Tribal ⊠ F	ederal	

	Surface Location								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
A	20	24S	30E		337 FNL	608 FEL	32.209518	-103.896849	EDDY
	Bottom Hole Location								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
Р	05	25S	30E		230 FSL	1,005 FEL	32.152846	-103.898030	EDDY

Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
2,321.00	INFILL	INFILL 30-015-54912		U
Order Numbers:	-		Well setbacks are under Common	Ownership: ⊠Yes □No

	Kick Off Point (KOP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
A	20	24S	30E		337 FNL	608 FEL	32.209518	-103.896849	EDDY
	First Take Point (FTP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
Α	20	24S	30E		100 FNL	1,199 FEL	32.210159	-103.898760	EDDY
	Last Take Point (LTP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
Р	05	25S	30E		330 FSL	1,005 FEL	32.153121	-103.898030	EDDY

Unitized Area or Area of Uniform Interest NMNM105422429	Spacing Unit Type	🛛 Horizontal 🗆 Vertical	Ground Floor Elevation: 3290'
111111111105422425			5250

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.

Samantha Weis	4/30/2025
Signature	Date

SURVEYOR CERTIFICATIONS

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.

Date of Survey

Signature and Seal of Professional Surveyor

23786

Certificate Number



04-28-2025

Samantha Weis

samantha.r.bartnik@exxonmobil.com Email Address

Printed Name

DN 618.013003.06-57 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.

Released to Imaging: 7/11/2025 8:59:10 AM
This grid represents a standard section. You may superimpose a non-standard section, or 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 closest to any outer boundary of the tract.

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LEGEND

WELLBORE

SECTION LINE



PPP

ALLOCATION AREA

IP LINE	- L.
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•	WELL

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WELL COORDINATE TABLE								
WELL	NAD 83 NME X	NAD 83 NME Y	NAD 83 LAT	NAD 83 LON	NAD 27 NME X	NAD 27 NME Y	NAD 27 LAT	NAD 27 LON
SHL/KOP	676,334.3	440,230.9	32.209518	-103.896849	635,150.6	440,171.6	32.209394	-103.896362
FTP	675,742.5	440,461.6	32.210159	-103.898760	634,558.8	440,402.4	32.210035	-103.898272
LTP	676,052.0	419,713.2	32.153121	-103.898030	634,867.6	419,654.5	32.152997	-103.897546
BHL	676,052.6	419,613.2	32.152846	-103.898030	634,868.2	419,554.4	32.152722	-103.897545
MP 1	675,837.6	423,700.6	32.164084	-103.898671	634,653.4	423,641.7	32.163960	-103.898186
MP 2	676,038.8	422,073.1	32.159608	-103.898042	634,854.5	422,014.3	32.159484	-103.897557
PPP 1	675,772.0	435,274.5	32.195900	-103.898732	634,588.1	435,215.4	32.195776	-103.898246
PPP 2	675,802.0	429,988.7	32.181370	-103.898704	634,617.9	429,929.7	32.181245	-103.898218

CORNER COORDINATE TABLE						
CORNER	NAD 83 NME X	NAD 83 NME Y	NAD 27 NME X	NAD 27 NME Y		
А	674,262.0	440,546.3	633,078.3	440,487.0		
В	674,277.3	437,901.7	633,093.6	437,842.5		
С	674,292.7	435,257.6	633,108.8	435,198.5		
D	674,313.5	432,613.8	633,129.5	432,554.7		
E	674,334.3	429,970.0	633,150.3	429,910.9		
F	674,344.5	427,326.7	633,160.4	427,267.8		
G	674,354.7	424,680.7	633,170.5	424,621.8		
Н	674,366.8	422,013.8	633,182.5	421,955.0		
I	674,378.8	419,352.4	633,194.4	419,293.6		
J	676,941.2	440,574.0	635,757.5	440,514.8		
К	676,946.1	437,930.7	635,762.3	437,871.4		
L	676,950.6	435,288.0	635,766.7	435,228.8		
М	676,980.3	432,645.3	635,796.4	432,586.2		
Ν	677,010.4	430,004.1	635,826.3	429,945.1		
0	677,023.8	427,361.7	635,839.7	427,302.8		
Р	677,036.7	424,716.9	635,852.5	424,658.0		
Q	677,047.1	422,064.2	635,862.8	422,005.4		

Received by OCD: 5/28/2025 1:46:37 PM Santa Fe Main Office Phone: (505) 476-3441	State of New Mexico Energy, Minerals & Natural Resources		<u>Page 38 of</u> <u>C-102</u>
General Information Phone: (505) 629-6116	Department OIL CONSERVATION DIVISION		Revised July 9, 2024 Submit Electronically via OCD Permitting
Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/			X Initial Submittal
		Submittal Type:	□ Amended Report
			□ As Drilled

	WELL LOC	ATION INFORMATION	
API Number	Pool Code	Pool Name	
30-015-54914	98220	PURPLE SAGE; WOLI	CAMP
Property Code	Property Name POKER	LAKE UNIT 20 DTD	Well Number 410H
OGRID No. 373075	Operator Name XTO PERM	IAN OPERATING, LLC.	Ground Level Elevation 3290'
Surface Owner: State Fee	Tribal 🛛 Federal	Mineral Owner: ⊠ State □ Fee □ Tribal ⊠ F	ederal

	Surface Location								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
A	20	24S	30E		337 FNL	578 FEL	32.209519	-103.896752	EDDY
		-	-		Bottom H	ole Location			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
Р	05	25S	30E		230 FSL	942 FEL	32.152849	-103.897826	EDDY

Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
2,321.00	INFILL	30-015-54912	N	U
Order Numbers:	-		Well setbacks are under Common	Ownership: ⊠Yes □No

					Kick Off	Point (KOP)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
A	20	24S	30E		337 FNL	578 FEL	32.209519	-103.896752	EDDY
	First Take Point (FTP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
A	20	24S	30E		100 FNL	943 FEL	32.210163	-103.897932	EDDY
					Last Tak	e Point (LTP)			
UL	Section	Township	Range	Lot	Last Take	e Point (LTP) Ft. from E/W	Latitude	Longitude	County

Unitized Area or Area of Uniform Interest Spacing Unit Type Image: When the two provided in the two provi	I Vertical
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e certify that the well location shown on this plat we made by me or under my supervision, and that the f.	
	23786 CC
B.	TO STONAL SUPPLY
23786	04-28-2025
ate Number Date of Survey	
DN	618.013003.06-58
a	23786 tte Number Date of Survey

This grid represents a standard section. You may superimpose a non-standard section, or 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 closest to any outer boundary of the tract.

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LEGEND

SI SI





■ PP

ALLOCATION AREA

	WELLBORE

•	WELL

	WELL COORDINATE TABLE									
WELL	NAD 83 NME X	NAD 83 NME Y	NAD 83 LAT	NAD 83 LON	NAD 27 NME X	NAD 27 NME Y	NAD 27 LAT	NAD 27 LON		
SHL/KOP	676,364.3	440,231.2	32.209519	-103.896752	635,180.6	440,171.9	32.209394	-103.896265		
FTP	675,998.5	440,464.3	32.210163	-103.897932	634,814.8	440,405.0	32.210039	-103.897445		
LTP	676,115.1	419,714.4	32.153124	-103.897827	634,930.7	419,655.7	32.152999	-103.897342		
BHL	676,115.6	419,614.4	32.152849	-103.897826	634,931.2	419,555.7	32.152724	-103.897341		
PPP 1	676,027.7	435,277.4	32.195905	-103.897906	634,843.8	435,218.3	32.195781	-103.897419		
PPP 2	676,057.3	429,992.0	32.181376	-103.897879	634,873.3	429,932.9	32.181251	-103.897393		

CORNER COORDINATE TABLE								
CORNER	NAD 83 NME X	NAD 83 NME Y	NAD 27 NME X	NAD 27 NME Y				
А	674,262.0	440,546.3	633,078.3	440,487.0				
В	674,277.3	437,901.7	633,093.6	437,842.5				
С	674,292.7	435,257.6	633,108.8	435,198.5				
D	674,313.5	432,613.8	633,129.5	432,554.7				
E	674,334.3	429,970.0	633,150.3	429,910.9				
F	674,344.5	427,326.7	633,160.4	427,267.8				
G	674,354.7	424,680.7	633,170.5	424,621.8				
н	674,366.8	422,013.8	633,182.5	421,955.0				
I	674,378.8	419,352.4	633,194.4	419,293.6				
J	676,941.2	440,574.0	635,757.5	440,514.8				
К	676,946.1	437,930.7	635,762.3	437,871.4				
L	676,950.6	435,288.0	635,766.7	435,228.8				
М	676,980.3	432,645.3	635,796.4	432,586.2				
Ν	677,010.4	430,004.1	635,826.3	429,945.1				
0	677,023.8	427,361.7	635,839.7	427,302.8				
Р	677,036.7	424,716.9	635,852.5	424,658.0				
Q	677,047.1	422,064.2	635,862.8	422,005.4				

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General Information Phone: (505) 629-6116	Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION		Revised July 9, 2024 Submit Electronically via OCD Permitting	
Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/			Initial Submittal	
		Submittal Type:	□ Amended Report	
			□ As Drilled	

	WELL LOC	ATION INFORMATION			
API Number	Pool Code	Pool Name			
30-015-54915	98220	PURPLE SAGE; WOLFCAMP			
Property Code	Property Name POKER	LAKE UNIT 20 DTD	Well Number 411H		
OGRID No. 373075	Operator Name XTO PERM	IIAN OPERATING, LLC.	Ground Level Elevation 3291'		
Surface Owner: □ State □ Fee □	Tribal 🛛 Federal	Mineral Owner: ⊠ State □ Fee □ Tribal ⊠ F	ederal		

	Surface Location										
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County		
A	20	24S	30E		337 FNL	548 FEL	32.209519	-103.896655	EDDY		
	Bottom Hole Location										
	~ .		-	-				~	~		
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County		
P	05	25S	30E		230 FSL	496 FEL	32.152867	-103.896385	EDDY		

Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
2,321.00	INFILL	30-015-54912	N	U
Order Numbers:	-		Well setbacks are under Common	Ownership: ⊠Yes □No

	Kick Off Point (KOP)										
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County		
A	20	24S	30E		337 FNL	548 FEL	32.209519	-103.896655	EDDY		
	First Take Point (FTP)										
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County		
A	20	24S	30E		100 FNL	497 FEL	32.210171	-103.896490	EDDY		
					Last Tak	e Point (LTP)					
UL	Section	Township	Range	Lot	Last Take	e Point (LTP) Ft. from E/W	Latitude	Longitude	County		

Unitized Area or Area of Uniform Interest NMNM105422429	Spacing Unit Type	🛚 Horizontal 🗆 Vertical	Ground Floor Elevation: 3291'

OPERATOR CERTIFICATIONS	SURVEYOR CERTIFICATIONS	
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.		nown on this plat was plotted from field notes of actual vision, and that the same is true and correct to the best of
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. Samantha Weis 4/30/2025		U 23786 U 2378
Signature Date	Signature and Seal of Professional Surv	
Samantha Weis	23786	04-28-2025
Printed Name	Certificate Number Date	e of Survey
samantha.r.bartnik@exxonmobil.com		
Email Address		
Note: No allowable will be assigned to this completion until all interests	DN	618.013003.06-59

This grid represents a standard section. You may superimpose a non-standard section, or 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 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

SI SI

SECTION LINE

330' BUFFER

▲ PPP

WELL

ALLOCATION AREA

	WELL COORDINATE TABLE									
WELL	NAD 83 NME X	NAD 83 NME Y	NAD 83 LAT	NAD 83 LON	NAD 27 NME X	NAD 27 NME Y	NAD 27 LAT	NAD 27 LON		
SHL/KOP	676,394.3	440,231.5	32.209519	-103.896655	635,210.6	440,172.2	32.209395	-103.896168		
FTP	676,444.5	440,468.9	32.210171	-103.896490	635,260.8	440,409.6	32.210047	-103.896003		
LTP	676,561.0	419,722.7	32.153142	-103.896386	635,376.7	419,664.0	32.153017	-103.895901		
BHL	676,561.6	419,622.7	32.152867	-103.896385	635,377.2	419,564.0	32.152742	-103.895900		
PPP 1	676,473.6	435,282.5	32.195914	-103.896464	635,289.7	435,223.4	32.195790	-103.895977		
PPP 2	676,503.3	429,997.7	32.181387	-103.896437	635,319.3	429,938.6	32.181262	-103.895951		

	CORNER COORDINATE TABLE							
CORNER	NAD 83 NME X	NAD 83 NME Y	NAD 27 NME X	NAD 27 NME Y				
А	674,262.0	440,546.3	633,078.3	440,487.0				
В	674,277.3	437,901.7	633,093.6	437,842.5				
С	674,292.7	435,257.6	633,108.8	435,198.5				
D	674,313.5	432,613.8	633,129.5	432,554.7				
E	674,334.3	429,970.0	633,150.3	429,910.9				
F	674,344.5	427,326.7	633,160.4	427,267.8				
G	674,354.7	424,680.7	633,170.5	424,621.8				
Н	674,366.8	422,013.8	633,182.5	421,955.0				
I	674,378.8	419,352.4	633,194.4	419,293.6				
J	676,941.2	440,574.0	635,757.5	440,514.8				
К	676,946.1	437,930.7	635,762.3	437,871.4				
L	676,950.6	435,288.0	635,766.7	435,228.8				
М	676,980.3	432,645.3	635,796.4	432,586.2				
Ν	677,010.4	430,004.1	635,826.3	429,945.1				
0	677,023.8	427,361.7	635,839.7	427,302.8				
Р	677,036.7	424,716.9	635,852.5	424,658.0				
Q	677,047.1	422,064.2	635,862.8	422,005.4				

Received by OCD: 5/28/2025 1:46:37 PM		-	Page 42 of
Santa Fe Main Office Phone: (505) 476-3441 General Information	State of New Mexico Energy, Minerals & Natural Resources		$\frac{C-102}{\text{Revised July 9, 2024}}$
Phone: (505) 629-6116	Department OIL CONSERVATION DIVISION		Submit Electronically via OCD Permitting
Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/			🛛 Initial Submittal
		Submittal Type:	□ Amended Report
			□ As Drilled

	WELL LOCATION INFORMATION				
API Number	Pool Code	Pool Name			
30-015-55031	98220	PURPLE SAGE; WOLI	FCAMP		
Property Code	Property Name		Well Number		
	POKER	LAKE UNIT 20 DTD	412H		
OGRID No.	Operator Name		Ground Level Elevation		
373075	XTO PERM	IAN OPERATING, LLC.	3292'		
Surface Owner: □ State □ Fee □	Tribal 🛛 Federal	Mineral Owner: ⊠ State □ Fee □ Tribal ⊠ F	ederal		

	Surface Location									
UL Section Township Range Lot Ft. from N/S Ft. from E/W Latitude Longitude County							County			
A	20	24S	30E		337 FNL	518 FEL	32.209520	-103.896558	EDDY	
	Bottom Hole Location									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
Р	05	25S	30E		230 FSL	304 FEL	32.152875	-103.895765	EDDY	

Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
2,321.00	INFILL	30-015-54912	N	U
Order Numbers:	-		Well setbacks are under Common	Ownership: ⊠Yes □No

	Kick Off Point (KOP)									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
A	20	24S	30E		337 FNL	518 FEL	32.209520	-103.896558	EDDY	
	First Take Point (FTP)									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
A	20	24S	30E		100 FNL	305 FEL	32.210174	-103.895869	EDDY	
L	1				Last Take	Point (LTP)	1			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
Р	05	25S	30E		330 FSL	304 FEL	32.153149	-103.895765	EDDY	

Unitized Area or Area of Uniform Interest NMNM105422429	Spacing Unit Type	🛛 Horizontal 🗆 Vertical	Ground Floor Elevation: 3292'
NMNM105422429	spacing Onit Type		3292'

OPERATOR CERTIFICATIONS	SURVEYOR CERTIFICATIONS
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	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.
interval will be located or obtained a compulsory pooling order from the division. Samantha Weis 4/30/2025	THE 23786 HO HO THE SURVEY
Signature Date	Signature and Seal of Professional Surveyor
Samantha Weis Printed Name samantha.r.bartnik@exxonmobil.com Email Address	23786 04-28-2025 Certificate Number Date of Survey
	DN 618.013003.06-60
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

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.

This grid represents a standard section. You may superimpose a non-standard section, or 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 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

SEC.

SECTION LINE	
TOWNSHIP LINE	



PPPWELL

ALLOCATION AREA

فيتبينه	
	WELLBORE

EASE	•

	WELL COORDINATE TABLE								
WELL	NAD 83 NME X	NAD 83 NME Y	NAD 83 LAT	NAD 83 LON	NAD 27 NME X	NAD 27 NME Y	NAD 27 LAT	NAD 27 LON	
SHL/KOP	676,424.3	440,231.8	32.209520	-103.896558	635,240.6	440,172.5	32.209395	-103.896071	
FTP	676,636.5	440,470.9	32.210174	-103.895869	635,452.8	440,411.6	32.210050	-103.895382	
LTP	676,753.0	419,726.3	32.153149	-103.895765	635,568.6	419,667.5	32.153025	-103.895280	
BHL	676,753.6	419,626.3	32.152875	-103.895765	635,569.2	419,567.5	32.152750	-103.895280	
PPP 1	676,665.6	435,284.7	32.195918	-103.895843	635,481.7	435,225.6	32.195794	-103.895357	
PPP 2	676,695.3	430,000.1	32.181391	-103.895817	635,511.2	429,941.1	32.181267	-103.895331	

	CORNER COORDINATE TABLE				
CORNER	NAD 83 NME X	NAD 83 NME Y	NAD 27 NME X	NAD 27 NME Y	
А	674,262.0	440,546.3	633,078.3	440,487.0	
В	674,277.3	437,901.7	633,093.6	437,842.5	
С	674,292.7	435,257.6	633,108.8	435,198.5	
D	674,313.5	432,613.8	633,129.5	432,554.7	
E	674,334.3	429,970.0	633,150.3	429,910.9	
F	674,344.5	427,326.7	633,160.4	427,267.8	
G	674,354.7	424,680.7	633,170.5	424,621.8	
Н	674,366.8	422,013.8	633,182.5	421,955.0	
I	674,378.8	419,352.4	633,194.4	419,293.6	
J	676,941.2	440,574.0	635,757.5	440,514.8	
К	676,946.1	437,930.7	635,762.3	437,871.4	
L	676,950.6	435,288.0	635,766.7	435,228.8	
М	676,980.3	432,645.3	635,796.4	432,586.2	
N	677,010.4	430,004.1	635,826.3	429,945.1	
0	677,023.8	427,361.7	635,839.7	427,302.8	
Р	677,036.7	424,716.9	635,852.5	424,658.0	
Q	677,047.1	422,064.2	635,862.8	422,005.4	

Received by OCD: 5/28/2025 1:46:37 PM			Page 44 of
Santa Fe Main Office Phone: (505) 476-3441 General Information Phone: (505) 629-6116	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	<u>C-11</u> Revised July 9, 2024 Submit Electronical via OCD Permitting	
Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/			🛛 Initial Submittal
		Submittal Type:	□ Amended Report
			□ As Drilled

	WELL LOC	ATION INFORMATION	
API Number	Pool Code	Pool Name	
30-015-55007	98220 PURPLE SAGE; WOLFCAMP		
Property Code	Property Name		Well Number
	POKER	LAKE UNIT 20 DTD	424H
OGRID No.	Operator Name		Ground Level Elevation
373075	XTO PERMIAN OPERATING, LLC. 3295'		3295'
Surface Owner: □ State □ Fee □	Tribal 🛛 Federal	Mineral Owner: ⊠ State □ Fee □ Tribal ⊠ F	ederal

					Surfac	e Location			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
A	20	24S	30E		432 FNL	517 FEL	32.209259	-103.896556	EDDY
	Bottom Hole Location								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
Р	05	25S	30E		230 FSL	49 FEL	32.152885	-103.894941	EDDY

Dedicated Acres	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
2,321.00	INFILL	30-015-54912	N	U
Order Numbers:			Well setbacks are under Common	Ownership: ⊠Yes □No

					Kick Off	Point (KOP)			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
A	20	24S	30E		432 FNL	517 FEL	32.209259	-103.896556	EDDY
	First Take Point (FTP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
A	20	24S	30E		100 FNL	50 FEL	32.210179	-103.895045	EDDY
	Last Take Point (LTP)								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
	1	25S	30E		330 FSL	49 FEL	32.153160	-103.894941	EDDY

Unitized Area or Area of Uniform Interest Spacing Unit Type Image: Morizontal Image: Control Image	Ground Floor Elevation: 3295'
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OPERATOR CERTIFICATIONS	SURVEYOR CERTIFICA	ATIONS
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.		location shown on this plat was plotted from field notes of actual my supervision, and that the same is true and correct to the best of
Samantha Weis 5/1/2025		- ONAL
Signature Date	Signature and Seal of Profes	sional Surveyor
Samantha Weis	23786	04-28-2025
Printed Name	Certificate Number	Date of Survey
samantha.r.bartnik@exxonmobil.com		
Email Address	-	

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LEGEND

330' BUFFER

WELLBORE



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				-

LINE	MINERAL LEASE

▲ PPP

WELL

WELL COORDINATE TABLE WELL NAD 83 NME X NAD 83 NME Y NAD 27 NME Y NAD 27 LAT NAD 27 LON NAD 83 LAT NAD 83 LON NAD 27 NME X 32.209259 676,425.4 440,137.0 -103.896556 635,241.7 440,077.7 32.209135 SHL/KOF -103.896069 32.210054 FTP 676,891.5 440,473.5 32.210179 -103.895045 635,707.8 440,414.2 -103.894558 LTP 677.008.0 419.731.0 32.153160 -103.894941 635.823.6 419.672.3 32,153035 -103.894457 BHL 677,008.5 419,631.0 32.152885 -103.894941 635,824.1 419,572.2 32.152760 -103.894456 PPP 1 676,920.6 435,287.6 32.195923 -103.895019 635,736.7 435,228.5 32.195799 -103.894532 PPP 2 676.950.3 430.003.4 32.181397 -103.894993 635.766.2 429.944.3 32.181273 -103.894507

CORNER COORDINATE TABLE				
CORNER	NAD 83 NME X	NAD 83 NME Y	NAD 27 NME X	NAD 27 NME Y
А	676,941.2	440,574.0	635,757.5	440,514.8
В	674,262.0	440,546.3	633,078.3	440,487.0
С	676,946.1	437,930.7	635,762.3	437,871.4
D	674,277.3	437,901.7	633,093.6	437,842.5
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G	674,334.3	429,970.0	633,150.3	429,910.9
Н	674,344.5	427,326.7	633,160.4	427,267.8
I	674,354.7	424,680.7	633,170.5	424,621.8
J	674,366.8	422,013.8	633,182.5	421,955.0
К	674,378.8	419,352.4	633,194.4	419,293.6
L	676,950.6	435,288.0	635,766.7	435,228.8
М	676,980.3	432,645.3	635,796.4	432,586.2
Ν	677,010.4	430,004.1	635,826.3	429,945.1
0	677,023.8	427,361.7	635,839.7	427,302.8
Р	677,036.7	424,716.9	635,852.5	424,658.0
Q	677,047.1	422,064.2	635,862.8	422,005.4

 TOWNSHIP LIN
ALLOCATION AREA

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COG Operating LLC, Concho Oil & Gas LLC, ConocoPhillips Company New Mexico State Land Office

600 W. Illinois Ave.	Midland
310 Old Santa Fe Trail	Santa Fe

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Э	NM	





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

May 22, 2025

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

TO: ALL AFFECTED PERSONS

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

2,321-acre non-standard horizontal spacing unit Purple Sage; Wolfcamp (gas) [98220] Sections 20, 29, and 32, Township 24 South, Range 30 East, and Lots 1-4 and the S/2 N/2 (N/2 equivalent) and E/2 SE/4 of Section 5, 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:

Corie Matthews, CPL XTO Energy Inc. (346) 335-5864 corie.a.mathews@exxonmobil.com

Sincerely,

Patrick

Paula M. Vance ATTORNEY FOR XTO PERMIAN OPERATING, LLC

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 Colorado Nevada Idaho New Mexico

tana Utah ada Washington, D.C. Mexico Wyoming

Released to Imaging: 7/11/2025 8:59:10 AM

XTO - PLU Dog Town Draw NSL's Postal Delivery Report

						Your item arrived at the hub at
	COG Operating LLC, Concho Oil & Gas LLC,					6:42 am on May 25, 2025 in
9402811898765447443396	ConocoPhillips Company	600 W Illinois Ave	Midland	ТΧ	79701-4882	MIDLAND, TX 79701.
						We were unable to deliver your
						package at 9:09 am on May 24,
						2025 in SANTA FE, NM 87501
						because the business was closed.
						We will redeliver on the next
9402811898765447443341	New Mexico State Land Office	310 Old Santa Fe Trl	Santa Fe	NM	87501-2708	business day. No action needed.

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Received by OCD: 5/28/2025 1:46:37 PM

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

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

CONDITIONS

Operator:	OGRID:
XTO PERMIAN OPERATING LLC.	373075
6401 HOLIDAY HILL ROAD	Action Number:
MIDLAND, TX 79707	468230
	Action Type:
	[UF-NSP] Non-Standard Proration (NSP)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	6/2/2025

Action 468230