

Well Name	Well Number	US Well Number	Lease Number	Case Number	Operator
POKER LAKE	407H	3001555627	NMLC062140	NMNM71016X	XTO PERMIAN
POKER LAKE	310H	3001555934	NMLC062140A	NMNM71016X	XTO PERMIAN
POKER LAKE	309H	3001555933	NMLC062140A	NMNM71016X	XTO PERMIAN

Notice of Intent

Sundry ID: 2867503

Type of Submission: Notice of Intent

Date Sundry Submitted: 08/08/2025

Date proposed operation will begin: 08/08/2025

Type of Action: APD Change

Time Sundry Submitted: 09:35

Procedure Description: Effective Date: 2/1/25 XTO Permian Operating LLC respectfully requests to make the following changes for well record clean up: Dedicated acres: f/ 400 T/ 800- 309H 30-015-55933, 310H 30-015-55934 & 407H 30-015-55627 Attachments: Updated C-102 on new required form. No new surface disturbance.

NOI Attachments

Procedure Description

POKER_LAKE_UNIT_28_BS_310H_C102_FINAL_NEW_FORM_AMENDED_JENNINGS__BONE_SPRING__WEST__97860__6_30_2025_20250808093421.pdf
POKER_LAKE_UNIT_28_BS_407H_C102_FINAL_NEW_FORM_AMENDED_JENNINGS__BONE_SPRING__WEST__97860__6_30_2025_20250808093418.pdf
POKER_LAKE_UNIT_28_BS_309H_C102_FINAL_NEW_FORM_AMENDED_JENNINGS__BONE_SPRING__WEST__97860__6_30_2025_20250808093418.pdf

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: LACEY GRANILLO

Signed on: AUG 08, 2025 09:35 AM

Name: XTO PERMIAN OPERATING LLC

Title: Regulatory Analyst

Street Address: 6401 HOLIDAY HILL ROAD

City: MIDLAND**State:** TX

Phone: (432) 894-0057

Email address: LACEY.GRANILLO@EXXONMOBIL.COM

Field

Representative Name:

Street Address:

City:**State:****Zip:**

Phone:

Email address:

BLM Point of Contact

BLM POC Name: MARIAH HUGHES

BLM POC Title: Land Law Examiner

BLM POC Phone: 5752345972

BLM POC Email Address: mhughes@blm.gov

Disposition: Approved

Disposition Date: 08/12/2025

Signature: Cody Layton Assistant Field Manager

Form 3160-5
(June 2019)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021**SUNDRY NOTICES AND REPORTS ON WELLS**
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.5. Lease Serial No. **MULTIPLE**
6. If Indian, Allottee or Tribe Name
MULTIPLE**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well

☐ Oil Well ☐ Gas Well ☐ Other7. If Unit of CA/Agreement, Name and/or No.
MULTIPLE8. Well Name and No.
MULTIPLE

2. Name of Operator

XTO PERMIAN OPERATING LLC

9. API Well No. **MULTIPLE**

3a. Address 6401 HOLIDAY HILL ROAD BLDG 5, MIDLAND,

3b. Phone No. (include area code)
(432) 683-227710. Field and Pool or Exploratory Area
MULTIPLE

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

MULTIPLE11. Country or Parish, State
MULTIPLE

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION				
☒ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off	
☐ Subsequent Report	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity	
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☐ Other	
	☒ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon		
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal		

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleation in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.)

Effective Date: 2/1/25

XTO Permian Operating LLC respectfully requests to make the following changes for well record clean up:

Dedicated acres: f/ 400 T/ 800- 309H 30-015-55933, 310H 30-015-55934 & 407H 30-015-55627

Attachments: Updated C-102 on new required form. No new surface disturbance.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

LACEY GRANILLO / Ph: (432) 894-0057

Regulatory Analyst

Title

(Electronic Submission)

Signature

Date

08/08/2025

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

MARIAH HUGHES / Ph: (575) 234-5972 / Approved

Land Law Examiner

Title

08/12/2025

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office CARLSBAD

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

Additional Information

Batch Well Data

POKER LAKE UNIT 28 BS 309H, US Well Number: 3001555933, Case Number: NMNM71016X, Lease Number: NMLC062140A,
Operator:XTO PERMIAN OPERATING LLC

POKER LAKE UNIT 28 BS 310H, US Well Number: 3001555934, Case Number: NMNM71016X, Lease Number: NMLC062140A,
Operator:XTO PERMIAN OPERATING LLC

POKER LAKE UNIT 28 BS 407H, US Well Number: 3001555627, Case Number: NMNM71016X, Lease Number: NMLC062140,
Operator:XTO PERMIAN OPERATING LLC

CONFIDENTIAL

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	☐ Initial Submittal
			☒ Amended Report
		☐ As Drilled	

WELL LOCATION INFORMATION			
API Number 30-015-55934	Pool Code 97860	Pool Name JENNINGS; BONE SPRING, WEST	
Property Code 325599	Property Name POKER LAKE UNIT 28 BS		Well Number 310H
ORGID No. 373075	Operator Name XTO PERMIAN OPERATING, LLC.		Ground Level Elevation 3,339'
Surface Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal		Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal	

Surface Location									
UL G	Section 28	Township 25 S	Range 31 E	Lot	Ft. from N/S 2,435' FNL	Ft. from E/W 1,921' FEL	Latitude 32.101865	Longitude -103.780742	County EDDY

Bottom Hole Location									
UL O	Section 4	Township 26 S	Range 31 E	Lot	Ft. from N/S 50' FSL	Ft. from E/W 1,712' FEL	Latitude 32.064902	Longitude -103.780171	County EDDY

Dedicated Acres 800	Infill or Defining Well INFILL	Defining Well API 30-015-55628	Overlapping Spacing Unit (Y/N) Y	Consolidation Code U
Order Numbers.			Well setbacks are under Common Ownership: ☒ Yes ☐ No	

Kick Off Point (KOP)									
UL G	Section 28	Township 25 S	Range 31 E	Lot	Ft. from N/S 2,034' FNL	Ft. from E/W 1,727' FEL	Latitude 32.102966	Longitude -103.780108	County EDDY

First Take Point (FTP)									
UL J	Section 28	Township 25 S	Range 31 E	Lot	Ft. from N/S 2,551' FSL	Ft. from E/W 1,723' FEL	Latitude 32.100997	Longitude -103.780111	County EDDY

Last Take Point (LTP)									
UL O	Section 4	Township 26 S	Range 31 E	Lot	Ft. from N/S 100' FSL	Ft. from E/W 1,712' FEL	Latitude 32.065040	Longitude -103.780171	County EDDY

Unitized Area or Area of Uniform Interest NMNM-071016X	Spacing Unit Type ☒ Horizontal ☐ Vertical	Ground Floor Elevation: 3,339'
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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 that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling form the division. <i>Lacey Granillo</i> 7/31/25		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. I, TIM C. PAPPAS, NEW MEXICO PROFESSIONAL SURVEYOR NO. 21209, DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION; THAT I AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO, AND THAT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. <i>Tim C. Pappas</i> 30 June 2025 TIM C. PAPPAS REGISTERED PROFESSIONAL LAND SURVEYOR STATE OF NEW MEXICO NO. 21209	
Signature Date		Signature and Seal of Professional Surveyor	
Lacey Granillo			
Printed Name		Certificate Number	Date of Survey
Lacey.granillo@exxonmobil.com		TIM C. PAPPAS 21209	06/30/2025
Email Address			

Note: No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



2205 Walnut Street - Columbus, TX 78934
Ph: 817.349.9800 - Fax: 979.732.5271
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DATE:	6-30-2025	PROJECT NO:	2023040166
DRAWN BY:	LM	SCALE:	
CHECKED BY:	CH	SHEET:	1 OF 2
FIELD CREW:	IR	REVISION:	1

ACREAGE DEDICATION PLATS

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

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

LEGEND

SECTION LINE

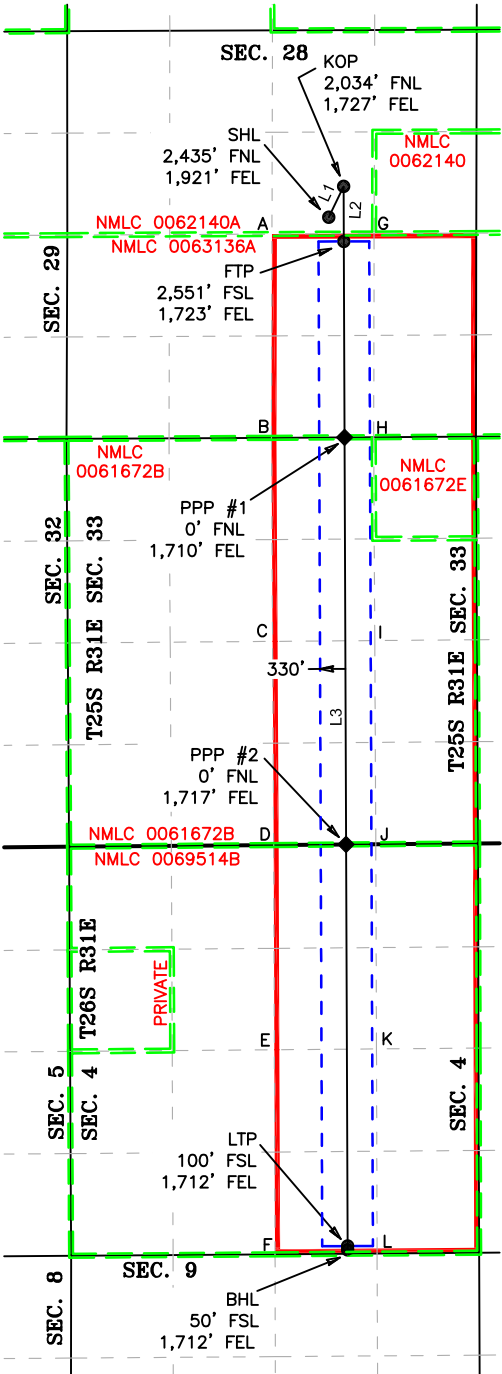
PROPOSED WELLBORE

NEW MEXICO MINERAL LEASE LINE

330' BUFFER

DEDICATED ACREAGE

LINE TABLE		
LINE	AZIMUTH	LENGTH
L1	25° 50'13"	445.97'
L2	179° 46'47"	716.14'
L3	179° 47'14"	13,130.82'



COORDINATE TABLE					
SHL (NAD 83 NME)			FTP (NAD 83 NME)		
Y =	401,233.6	N	Y =	400,918.8	N
X =	712,445.7	E	X =	712,642.8	E
LAT. =	32.101865	°N	LAT. =	32.100997	°N
LONG. =	103.780742	°W	LONG. =	103.780111	°W
KOP (NAD 83 NME)					
Y =	401,635.0	N			
X =	712,640.1	E			
LAT. =	32.102966	°N			
LONG. =	103.780108	°W			
LTP (NAD 83 NME)			BHL (NAD 83 NME)		
Y =	387,838.1	N	Y =	387,788.1	N
X =	712,691.4	E	X =	712,691.6	E
LAT. =	32.065040	°N	LAT. =	32.064902	°N
LONG. =	103.780171	°W	LONG. =	103.780171	°W
SHL (NAD 27 NME)			FTP (NAD 27 NME)		
Y =	401,175.7	N	Y =	400,860.9	N
X =	671,260.0	E	X =	671,457.0	E
LAT. =	32.101741	°N	LAT. =	32.100872	°N
LONG. =	103.780265	°W	LONG. =	103.779633	°W
KOP (NAD 27 NME)					
Y =	401,577.1	N			
X =	671,454.4	E			
LAT. =	32.102841	°N			
LONG. =	103.779630	°W			
LTP (NAD 27 NME)			BHL (NAD 27 NME)		
Y =	387,780.6	N	Y =	387,730.6	N
X =	671,505.2	E	X =	671,505.4	E
LAT. =	32.064915	°N	LAT. =	32.064777	°N
LONG. =	103.779695	°W	LONG. =	103.779695	°W
PPP #1 (NAD 83 NME)			PPP #1 (NAD 27 NME)		
Y =	398,367.6	N	Y =	398,309.8	N
X =	712,652.3	E	X =	671,466.5	E
LAT. =	32.093984	°N	LAT. =	32.093589	°N
LONG. =	103.780122	°W	LONG. =	103.779645	°W
PPP #2 (NAD 83 NME)			PPP #2 (NAD 27 NME)		
Y =	393,067.2	N	Y =	393,009.5	N
X =	712,672.0	E	X =	671,486.0	E
LAT. =	32.079414	°N	LAT. =	32.079289	°N
LONG. =	103.780147	°W	LONG. =	103.779670	°W

CORNER COORDINATES (NAD83 NME)					
A - Y =	401,014.4	N	A - X =	711,707.2	E
B - Y =	398,362.0	N	B - X =	711,700.3	E
C - Y =	395,711.7	N	C - X =	711,714.8	E
D - Y =	393,060.0	N	D - X =	711,729.2	E
E - Y =	390,394.6	N	E - X =	711,738.3	E
F - Y =	387,731.0	N	F - X =	711,747.4	E
G - Y =	401,020.7	N	G - X =	713,036.5	E
H - Y =	398,369.9	N	H - X =	713,031.4	E
I - Y =	395,722.1	N	E - X =	713,045.2	E
J - Y =	393,070.2	N	F - X =	713,059.0	E
K - Y =	390,405.5	N	G - X =	713,067.5	E
L - Y =	387,741.0	N	H - X =	713,075.6	E
CORNER COORDINATES (NAD27 NME)					
A - Y =	400,956.5	N	A - X =	670,521.5	E
B - Y =	398,304.2	N	B - X =	670,514.5	E
C - Y =	395,654.0	N	C - X =	670,528.9	E
D - Y =	393,002.3	N	D - X =	670,543.2	E
E - Y =	390,337.0	N	E - X =	670,552.2	E
F - Y =	387,673.5	N	F - X =	670,561.2	E
G - Y =	400,962.8	N	G - X =	671,850.7	E
H - Y =	398,312.1	N	H - X =	671,845.5	E
I - Y =	395,664.4	N	E - X =	671,859.3	E
J - Y =	393,012.5	N	F - X =	671,873.0	E
K - Y =	390,347.9	N	G - X =	671,881.4	E
L - Y =	387,683.5	N	H - X =	671,889.4	E



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DATE:	6-30-2025	PROJECT NO:	2023040166
DRAWN BY:	LM	SCALE:	1" = 2,500'
CHECKED BY:	CH	SHEET:	2 OF 2
FIELD CREW:	IR	REVISION:	1

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION		Revised July 9, 2024	
			Submittal Type:	☐ Initial Submittal
				☒ Amended Report
		☐ As Drilled		

WELL LOCATION INFORMATION			
API Number 30-015-55627	Pool Code 97860	Pool Name JENNINGS; BONE SPRING, WEST	
Property Code 325599	Property Name POKER LAKE UNIT 28 BS		Well Number 407H
ORGID No. 373075	Operator Name XTO PERMIAN OPERATING, LLC.		Ground Level Elevation 3,337'
Surface Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal		Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal	

Surface Location									
UL H	Section 28	Township 25 S	Range 31 E	Lot	Ft. from N/S 2,435' FNL	Ft. from E/W 689' FEL	Latitude 32.101858	Longitude -103.776764	County EDDY
Bottom Hole Location									
UL P	Section 4	Township 26 S	Range 31 E	Lot	Ft. from N/S 50' FSL	Ft. from E/W 600' FEL	Latitude 32.064909	Longitude -103.776581	County EDDY
Dedicated Acres 800		Infill or Defining Well INFILL		Defining Well API 30-015-55628		Overlapping Spacing Unit (Y/N) Y		Consolidation Code U	
Order Numbers.						Well setbacks are under Common Ownership: ☒ Yes ☐ No			

Kick Off Point (KOP)									
UL H	Section 28	Township 25 S	Range 31 E	Lot	Ft. from N/S 2,032' FNL	Ft. from E/W 604' FEL	Latitude 32.102965	Longitude -103.776479	County EDDY
First Take Point (FTP)									
UL I	Section 28	Township 25 S	Range 31 E	Lot	Ft. from N/S 2,551' FSL	Ft. from E/W 600' FEL	Latitude 32.100996	Longitude -103.776485	County EDDY
Last Take Point (LTP)									
UL P	Section 4	Township 26 S	Range 31 E	Lot	Ft. from N/S 100' FSL	Ft. from E/W 600' FEL	Latitude 32.065047	Longitude -103.776580	County EDDY
Unitized Area or Area of Uniform Interest NMNM-071016X		Spacing Unit Type ☒ Horizontal ☐ Vertical				Ground Floor Elevation: 3,337'			

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 that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling form the division. Lacey Granillo 8/8/25		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. I, TIM C. PAPPAS, NEW MEXICO PROFESSIONAL SURVEYOR NO. 21209, DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION; THAT I AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO, AND THAT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. 30 June 2025 TIM C. PAPPAS REGISTERED PROFESSIONAL LAND SURVEYOR STATE OF NEW MEXICO NO. 21209	
Signature Lacey Granillo		Signature and Seal of Professional Surveyor	
Printed Name lacey.granillo@exxonmobil.com		Certificate Number TIM C. PAPPAS 21209	Date of Survey 06/30/2025
Email Address			

Note: No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



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DATE:	6-30-2025	PROJECT NO:	2023040168
DRAWN BY:	LM	SCALE:	
CHECKED BY:	CH	SHEET:	1 OF 2
FIELD CREW:	IR	REVISION:	

ACREAGE DEDICATION PLATS

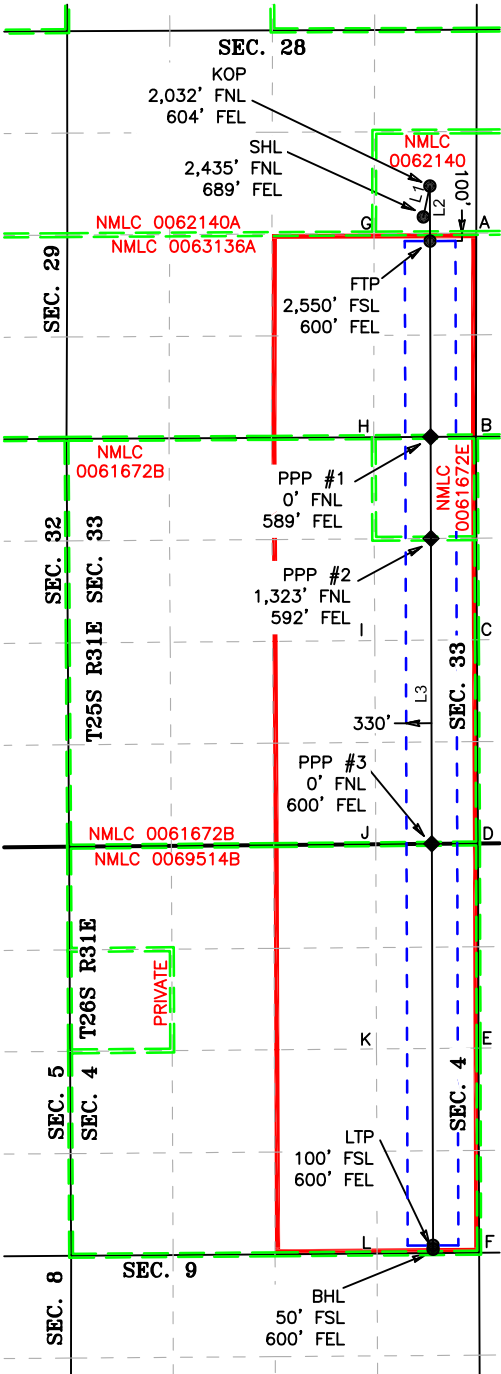
This grid represents a standard section. You may superimpose a non-standard section, or a larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the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

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

LEGEND

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

LINE TABLE		
LINE	AZIMUTH	LENGTH
L1	12° 04'50"	412.12'
L2	179° 50'10"	716.19'
L3	179° 50'03"	13,127.84'



COORDINATE TABLE					
SHL (NAD 83 NME)			FTP (NAD 83 NME)		
Y =	401,237.4	N	Y =	400,924.2	N
X =	713,677.4	E	X =	713,765.7	E
LAT. =	32.101858	°N	LAT. =	32.100996	°N
LONG. =	103.776764	°W	LONG. =	103.776485	°W
KOP (NAD 83 NME)					
Y =	401,640.4	N			
X =	713,763.7	E			
LAT. =	32.102965	°N			
LONG. =	103.776479	°W			
LTP (NAD 83 NME)			BHL (NAD 83 NME)		
Y =	387,846.5	N	Y =	387,796.5	N
X =	713,803.6	E	X =	713,803.7	E
LAT. =	32.065047	°N	LAT. =	32.064909	°N
LONG. =	103.776580	°W	LONG. =	103.776581	°W
SHL (NAD 27 NME)			FTP (NAD 27 NME)		
Y =	401,179.5	N	Y =	400,866.3	N
X =	672,491.6	E	X =	672,579.9	E
LAT. =	32.101734	°N	LAT. =	32.100871	°N
LONG. =	103.776287	°W	LONG. =	103.776007	°W
KOP (NAD 27 NME)					
Y =	401,582.5	N			
X =	672,578.0	E			
LAT. =	32.102840	°N			
LONG. =	103.776002	°W			
LTP (NAD 27 NME)			BHL (NAD 27 NME)		
Y =	387,789.0	N	Y =	387,739.0	N
X =	672,617.4	E	X =	672,617.5	E
LAT. =	32.064922	°N	LAT. =	32.064785	°N
LONG. =	103.776104	°W	LONG. =	103.776105	°W
PPP #1 (NAD 83 NME)			PPP #1 (NAD 27 NME)		
Y =	398,374.3	N	Y =	398,316.5	N
X =	713,773.1	E	X =	672,587.2	E
LAT. =	32.093986	°N	LAT. =	32.093862	°N
LONG. =	103.776503	°W	LONG. =	103.776026	°W
PPP #2 (NAD 83 NME)			PPP #2 (NAD 27 NME)		
Y =	397,051.0	N	Y =	396,993.2	N
X =	713,776.9	E	X =	672,591.0	E
LAT. =	32.090349	°N	LAT. =	32.090224	°N
LONG. =	103.776513	°W	LONG. =	103.776036	°W
PPP #3 (NAD 83 NME)			PPP #3 (NAD 27 NME)		
Y =	393,075.9	N	Y =	393,018.2	N
X =	713,788.4	E	X =	672,602.3	E
LAT. =	32.079422	°N	LAT. =	32.079297	°N
LONG. =	103.776542	°W	LONG. =	103.776066	°W

CORNER COORDINATES (NAD83 NME)					
A - Y =	401,027.1	N	A - X =	714,365.8	E
B - Y =	398,377.8	N	B - X =	714,362.6	E
C - Y =	395,732.5	N	C - X =	714,375.6	E
D - Y =	393,080.5	N	D - X =	714,388.8	E
E - Y =	390,416.3	N	E - X =	714,396.8	E
F - Y =	387,751.0	N	F - X =	714,403.8	E
G - Y =	401,020.7	N	G - X =	713,036.5	E
H - Y =	398,369.9	N	H - X =	713,031.4	E
I - Y =	395,722.1	N	E - X =	713,045.2	E
J - Y =	393,070.2	N	F - X =	713,059.0	E
K - Y =	390,405.5	N	G - X =	713,067.5	E
L - Y =	387,741.0	N	H - X =	713,075.6	E
CORNER COORDINATES (NAD27 NME)					
A - Y =	400,969.2	N	A - X =	673,180.0	E
B - Y =	398,320.0	N	B - X =	673,176.7	E
C - Y =	395,674.8	N	C - X =	673,189.6	E
D - Y =	393,022.8	N	D - X =	673,202.7	E
E - Y =	390,358.7	N	E - X =	673,210.6	E
F - Y =	387,693.5	N	F - X =	673,217.6	E
G - Y =	400,962.8	N	G - X =	671,850.7	E
H - Y =	398,312.1	N	H - X =	671,845.5	E
I - Y =	395,664.4	N	E - X =	671,859.3	E
J - Y =	393,012.5	N	F - X =	671,873.0	E
K - Y =	390,347.9	N	G - X =	671,881.4	E
L - Y =	387,683.5	N	H - X =	671,889.4	E



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DATE:	6-30-2025	PROJECT NO:	2023040168
DRAWN BY:	LM	SCALE:	1" = 2,500'
CHECKED BY:	CH	SHEET:	2 OF 2
FIELD CREW:	IR	REVISION:	1

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION		Revised July 9, 2024	
			Submittal Type:	☐ Initial Submittal
				☒ Amended Report
☐ As Drilled				

WELL LOCATION INFORMATION				
API Number 30-015-55933	Pool Code 97860	Pool Name JENNINGS; BONE SPRING, WEST		
Property Code 325599	Property Name POKER LAKE UNIT 28 BS		Well Number 309H	
ORGID No. 373075	Operator Name XTO PERMIAN OPERATING, LLC.		Ground Level Elevation 3,339'	
Surface Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal		Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal		

Surface Location									
UL G	Section 28	Township 25 S	Range 31 E	Lot	Ft. from N/S 2,435' FNL	Ft. from E/W 1,951' FEL	Latitude 32.101865	Longitude -103.780839	County EDDY

Bottom Hole Location									
UL O	Section 4	Township 26 S	Range 31 E	Lot	Ft. from N/S 50' FSL	Ft. from E/W 2,332' FEL	Latitude 32.064898	Longitude -103.782172	County EDDY

Dedicated Acres 800	Infill or Defining Well INFILL	Defining Well API 30-015-55628	Overlapping Spacing Unit (Y/N) Y	Consolidation Code U
Order Numbers.			Well setbacks are under Common Ownership: ☒ Yes ☐ No	

Kick Off Point (KOP)									
UL G	Section 28	Township 25 S	Range 31 E	Lot	Ft. from N/S 2,035' FNL	Ft. from E/W 2,347' FEL	Latitude 32.102967	Longitude -103.782110	County EDDY

First Take Point (FTP)									
UL J	Section 28	Township 25 S	Range 31 E	Lot	Ft. from N/S 2,552' FSL	Ft. from E/W 2,343' FEL	Latitude 32.100998	Longitude -103.782113	County EDDY

Last Take Point (LTP)									
UL O	Section 4	Township 26 S	Range 31 E	Lot	Ft. from N/S 100' FSL	Ft. from E/W 2,332' FEL	Latitude 32.065036	Longitude -103.782172	County EDDY

Unitized Area or Area of Uniform Interest NMNM-071016X	Spacing Unit Type ☒ Horizontal ☐ Vertical	Ground Floor Elevation: 3,339'
---	--	-----------------------------------

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 that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling form the division. Lacey Granillo 8/8/25		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. I, TIM C. PAPPAS, NEW MEXICO PROFESSIONAL SURVEYOR NO. 21209, DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION; THAT I AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO, AND THAT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. 30 June 2025 TIM C. PAPPAS REGISTERED PROFESSIONAL LAND SURVEYOR STATE OF NEW MEXICO NO. 21209	
Signature Lacey Granillo		Signature and Seal of Professional Surveyor	
Printed Name lacey.granillo@exxonmobil.com		Certificate Number TIM C. PAPPAS 21209	Date of Survey 06/30/2025
Email Address			

Note: No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



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DATE:	6-30-2025	PROJECT NO:	2023040165
DRAWN BY:	LM	SCALE:	
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FIELD CREW:	IR	REVISION:	

ACREAGE DEDICATION PLATS

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

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

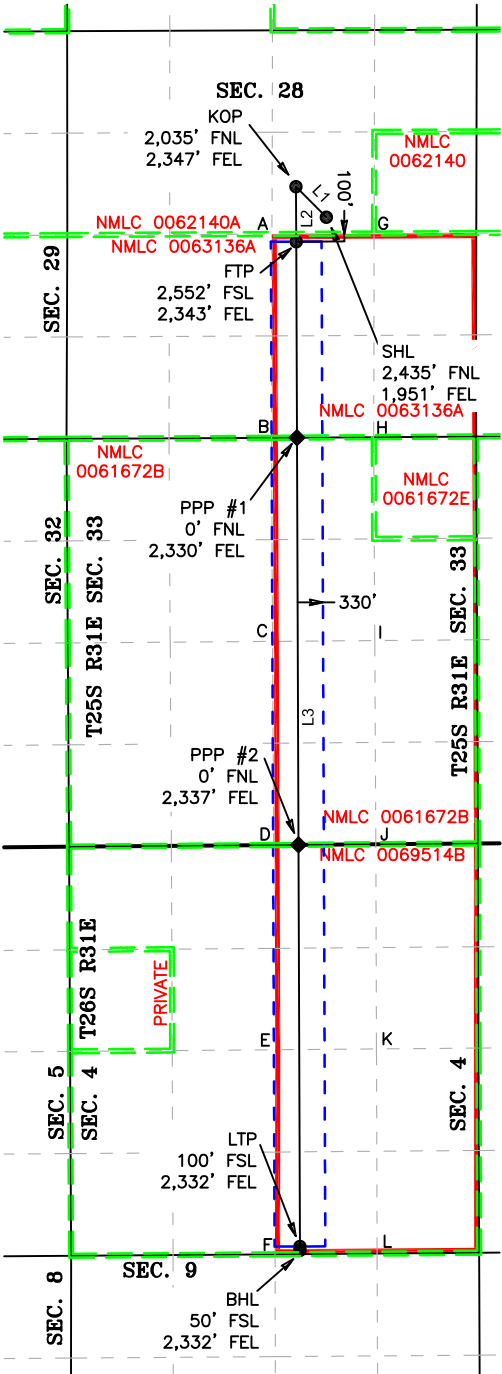
LEGEND

SECTION LINE

PROPOSED WELLBORE

LINE TABLE		
LINE	AZIMUTH	LENGTH
L1	315° 13'41"	561.46'
L2	179° 47'24"	716.25'
L3	179° 47'13"	13,132.48'

COORDINATE TABLE					
SHL (NAD 83 NME)			FTP (NAD 83 NME)		
Y =	401,233.5	N	Y =	400,915.9	N
X =	712,415.6	E	X =	712,022.8	E
LAT. =	32.101865	°N	LAT. =	32.100998	°N
LONG. =	103.780839	°W	LONG. =	103.782113	°W
KOP (NAD 83 NME)					
Y =	401,632.1	N			
X =	712,020.2	E			
LAT. =	32.102967	°N			
LONG. =	103.782110	°W			
LTP (NAD 83 NME)			BHL (NAD 83 NME)		
Y =	387,833.5	N	Y =	387,783.5	N
X =	712,071.4	E	X =	712,071.6	E
LAT. =	32.065036	°N	LAT. =	32.064898	°N
LONG. =	103.782172	°W	LONG. =	103.782172	°W
SHL (NAD 27 NME)			FTP (NAD 27 NME)		
Y =	401,175.6	N	Y =	400,858.0	N
X =	671,229.9	E	X =	670,837.1	E
LAT. =	32.101741	°N	LAT. =	32.100873	°N
LONG. =	103.780362	°W	LONG. =	103.781635	°W
KOP (NAD 27 NME)					
Y =	401,574.2	N			
X =	670,834.5	E			
LAT. =	32.102842	°N			
LONG. =	103.781632	°W			
LTP (NAD 27 NME)			BHL (NAD 27 NME)		
Y =	387,776.0	N	Y =	387,726.0	N
X =	670,885.2	E	X =	670,885.4	E
LAT. =	32.064911	°N	LAT. =	32.064773	°N
LONG. =	103.781696	°W	LONG. =	103.781696	°W
PPP #1 (NAD 83 NME)			PPP #1 (NAD 27 NME)		
Y =	398,363.9	N	Y =	398,306.1	N
X =	712,032.3	E	X =	670,846.5	E
LAT. =	32.093983	°N	LAT. =	32.093858	°N
LONG. =	103.782124	°W	LONG. =	103.781647	°W
PPP #2 (NAD 83 NME)			PPP #2 (NAD 27 NME)		
Y =	393,062.5	N	Y =	393,004.8	N
X =	712,052.0	E	X =	670,866.0	E
LAT. =	32.079409	°N	LAT. =	32.079285	°N
LONG. =	103.782148	°W	LONG. =	103.781672	°W



CORNER COORDINATES (NAD83 NME)					
A - Y =	401,014.4	N	A - X =	711,707.2	E
B - Y =	398,362.0	N	B - X =	711,700.3	E
C - Y =	395,711.7	N	C - X =	711,714.8	E
D - Y =	393,060.0	N	D - X =	711,729.2	E
E - Y =	390,394.6	N	E - X =	711,738.3	E
F - Y =	387,731.0	N	F - X =	711,747.4	E
G - Y =	401,020.7	N	G - X =	713,036.5	E
H - Y =	398,369.9	N	H - X =	713,031.4	E
I - Y =	395,722.1	N	I - X =	713,045.2	E
J - Y =	393,070.2	N	J - X =	713,059.0	E
K - Y =	390,405.5	N	K - X =	713,067.5	E
L - Y =	387,741.0	N	L - X =	713,075.6	E
CORNER COORDINATES (NAD27 NME)					
A - Y =	400,956.5	N	A - X =	670,521.5	E
B - Y =	398,304.2	N	B - X =	670,514.5	E
C - Y =	395,654.0	N	C - X =	670,528.9	E
D - Y =	393,002.3	N	D - X =	670,543.2	E
E - Y =	390,337.0	N	E - X =	670,552.2	E
F - Y =	387,673.5	N	F - X =	670,561.2	E
G - Y =	400,962.8	N	G - X =	671,850.7	E
H - Y =	398,312.1	N	H - X =	671,845.5	E
I - Y =	395,664.4	N	I - X =	671,859.3	E
J - Y =	393,012.5	N	J - X =	671,873.0	E
K - Y =	390,347.9	N	K - X =	671,881.4	E
L - Y =	387,683.5	N	L - X =	671,889.4	E



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FIELD CREW:	IR	REVISION:	1

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

General Information
Phone: (505) 629-6116

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

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

CONDITIONS

Action 494737

CONDITIONS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 494737
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
ward.rikala	None	10/17/2025