

Well Name: BIG EDDY UNIT DI 5 WEST 27-20	Well Location: T20S / R31E / SEC 27 / SWNE / 32.54674 / -103.855778	County or Parish/State: EDDY / NM
Well Number: 2H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC065944A	Unit or CA Name: BIG EDDY	Unit or CA Number: NMNM68294X
US Well Number: 3001555988	Operator: XTO PERMIAN OPERATING LLC	

Notice of Intent

Sundry ID: 2839723

Type of Submission: Notice of Intent	Type of Action: APD Change
Date Sundry Submitted: 03/03/2025	Time Sundry Submitted: 03:58
Date proposed operation will begin: 03/07/2025	

Procedure Description: XTO Permian Operating, LLC. respectfully requests approval to change the name of this well from "Big Eddy Unit DI 5 West 27-20 2H" to "Big Eddy Unit DI 5 West 22-20 2H". C102 reflecting the newly proposed name is attached.

NOI Attachments

Procedure Description

618.013004.04_02_XTO_BIG_EDDY_UNIT_DI_5_WEST_22_20_2H_FINAL_01_03_2025_20250303155719.pdf

Received by OCD: 3/11/2025 4:37:04 PM

Well Name: BIG EDDY UNIT D15
WEST 27-20

Well Location: T20S / R31E / SEC 27 /
SWNE / 32.54674 / -103.855778

County or Parish/State: EDDY /
NM

Well Number: 2H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMLC065944A

Unit or CA Name: BIG EDDY

Unit or CA Number:
NMNM68294X

US Well Number: 3001555988

Operator: XTO PERMIAN OPERATING
LLC

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: SRINIVAS LAGHUVARAPU

Signed on: MAR 03, 2025 03:58 PM

Name: XTO PERMIAN OPERATING LLC

Title: REGULATORY ANALYST

Street Address: 22777 SPRINGWOODS VILLAGE PARKWAY

City: SPRINGState: TX

Phone: (720) 539-1673

Email address: SRINIVAS.N.LAGHUVARAPU@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: 03/11/2025

Signature: Cody Layton Assistant Field Manager

Form 3160-5 (June 2019)	UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT	FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021
SUNDRY NOTICES AND REPORTS ON WELLS <i>Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.</i>		5. Lease Serial No.
		6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2		7. If Unit of CA/Agreement, Name and/or No.
1. Type of Well ☐ Oil Well ☐ Gas Well ☐ Other		8. Well Name and No.
2. Name of Operator		9. API Well No.
3a. Address	3b. Phone No. (include area code)	10. Field and Pool or Exploratory Area
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		11. Country or Parish, State

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
	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity
☐ Subsequent Report	☐ Casing Repair	☐ New Construction	☐ Recomplete	☐ Other
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	
☐ Final Abandonment Notice	☐ 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 perfonned 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 recompletion 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.)

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

THE SPACE FOR FEDERAL OR STATE OFFICE USE		
Approved by	Title	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	

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

Location of Well

0. SHL: SWNE / 1745 FNL / 2260 FEL / TWSP: 20S / RANGE: 31E / SECTION: 27 / LAT: 32.54674 / LONG: -103.855778 (TVD: 0 feet, MD: 0 feet)

PPP: NESE / 1647 FSL / 0 FWL / TWSP: 20S / RANGE: 31E / SECTION: 20 / LAT: 32.556103 / LONG: -103.882739 (TVD: 9518 feet, MD: 20000 feet)

PPP: NWSE / 1642 FSL / 1327 FEL / TWSP: 20S / RANGE: 31E / SECTION: 21 / LAT: 32.556088 / LONG: -103.869825 (TVD: 9518 feet, MD: 16000 feet)

PPP: NESE / 1637 FSL / 0 FWL / TWSP: 20S / RANGE: 31E / SECTION: 21 / LAT: 32.556082 / LONG: -103.865518 (TVD: 9518 feet, MD: 14700 feet)

PPP: NESW / 1648 FSL / 2630 FEL / TWSP: 20S / RANGE: 31E / SECTION: 22 / LAT: 32.556071 / LONG: -103.856979 (TVD: 9518 feet, MD: 12100 feet)

PPP: NWSE / 1650 FSL / 1980 FEL / TWSP: 20S / RANGE: 31E / SECTION: 22 / LAT: 32.556069 / LONG: -103.85487 (TVD: 9518 feet, MD: 10700 feet)

BHL: NWSW / 1650 FSL / 50 FWL / TWSP: 20S / RANGE: 31E / SECTION: 20 / LAT: 32.55612 / LONG: -103.899806 (TVD: 9518 feet, MD: 24513 feet)

CONFIDENTIAL

C-102 Sumbit electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONVERSION DIVISION	Revised July, 09 2024	
		Submittal Type:	☐ Initial Submittal
			☒ Amended Report
		☐ As Drilled	

WELL LOCATION INFORMATION			
API Number 30-015-55988	Pool Code 97650	Pool Name WC WILLIAMS SINK; BONE SPRING	
Property Code	Property Name BIG EDDY UNIT DI 5 WEST 22-20	Well Number 2H	
OGRID No. 373075	Operator Name XTO PERMIAN OPERATING, LLC.	Ground Level Elevation 3,525'	
Surface Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal		Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal	

Surface Hole Location									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
G	27	20S	31E		1,670 FNL	2,170 FEL	32.546946	-103.855483	EDDY

Bottom Hole Location									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
M	20	20S	31E		1,305 FSL	50 FWL	32.555173	-103.899805	EDDY

Dedicated Acres 800.00	Infill or Defining Well DEFINING	Defining Well API	Overlapping Spacing Unit (Y/N) N	Consolidation Code 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
O	22	20S	31E		1,307 FSL	1,964 FEL	32.555126	-103.854818	EDDY

First Take Point (FTP)									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
N	22	20S	31E		1,305 FSL	2,581 FWL	32.555129	-103.857143	EDDY

Last Take Point (LTP)									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
M	20	20S	31E		1,305 FSL	100 FWL	32.555173	-103.899643	EDDY

Unitized Area or Area of Interest NMNM-105467880	Spacing Unit Type : ☒ Horizontal ☐ Vertical	Ground Elevation 3,525'
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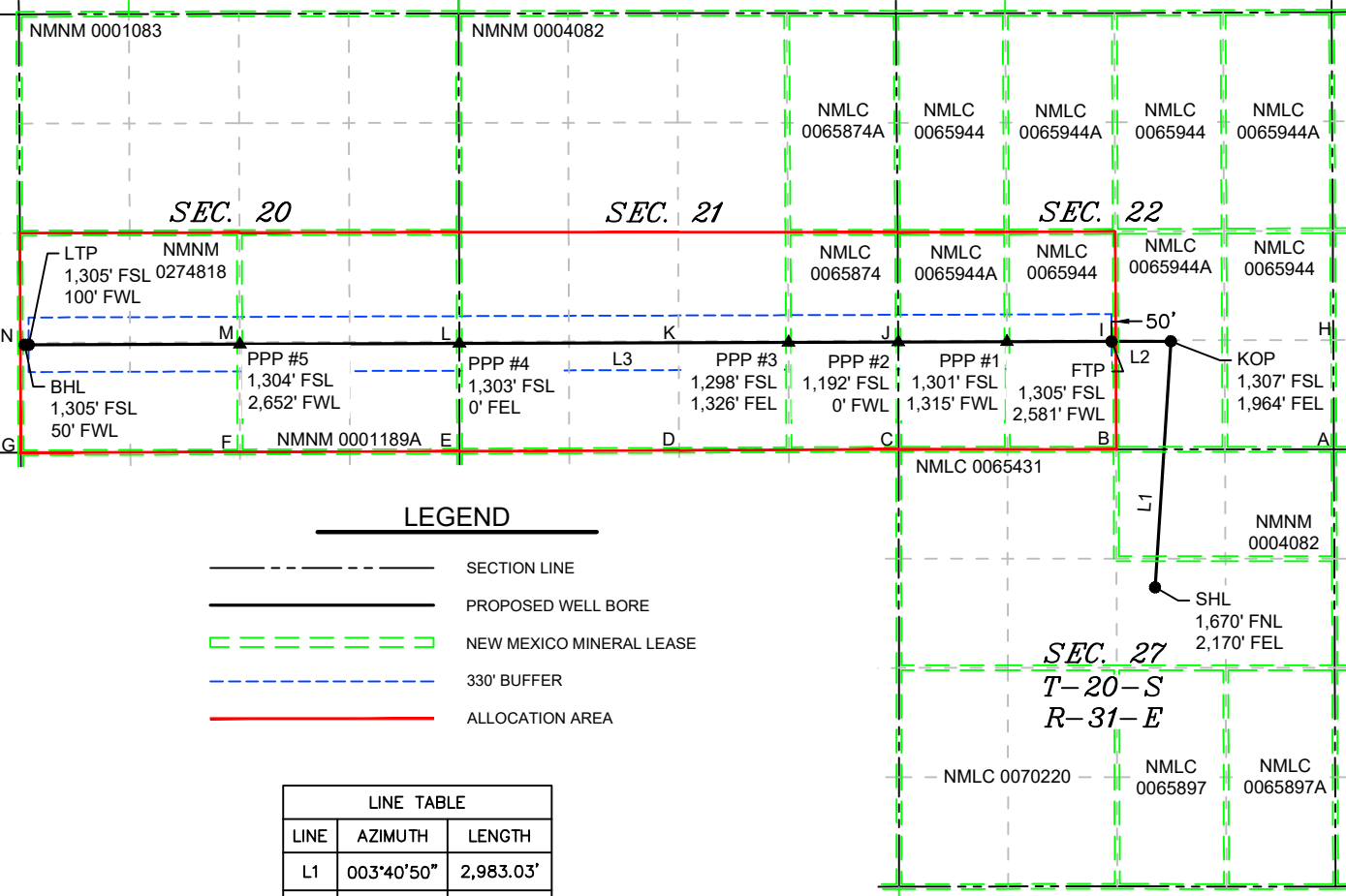
OPERATOR CERTIFICATIONS <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or a voluntary pooling agreement or a compulsory pooling order of heretofore entered by the division.</i> <i>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 information) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i> L. Srinivas Naveen 3/3/2025 SignatureDate Srinivas Naveen Laghuvarapu Printed Name srinivas.n.laghuvarapu@exxonmobil.com Email Address	SURVEYOR CERTIFICATIONS <i>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>  Signature and Seal of Professional Surveyor MARK DILLON HARP 23786 1/3/2025 Certificate NumberDate of Survey KT618.013004.04-02
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Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

ACREAGE DEDICATION PLATS

This grid represents a standard section. You may superimpose a non-standard section, or 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 a 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 then the First Take Point and Last Take Point) that is closest to any outer boundary of the tract.

Surveyor 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 in not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.



LINE TABLE		
LINE	AZIMUTH	LENGTH
L1	003°40'50"	2,983.03'
L2	269°49'58"	716.27'
L3	269°49'32"	13,144.64'

COORDINATE TABLE											
SHL (NAD 83 NME)			KOP (NAD 83 NME)			FTP (NAD 83 NME)			PPP #1 (NAD 83 NME)		
Y =	563,040.0	N	Y =	566,016.8	N	Y =	566,014.8	N	Y =	566,010.9	N
X =	688,580.0	E	X =	688,771.5	E	X =	688,055.2	E	X =	686,789.9	E
LAT. =	32.546946	°N	LAT. =	32.555126	°N	LAT. =	32.555129	°N	LAT. =	32.555134	°N
LONG. =	103.855483	°W	LONG. =	103.854818	°W	LONG. =	103.857143	°W	LONG. =	103.861250	°W
PPP #3 (NAD 83 NME)			PPP #4 (NAD 83 NME)			PPP #5 (NAD 83 NME)			LTP (NAD 83 NME)		
Y =	566,002.9	N	Y =	565,990.7	N	Y =	565,982.6	N	Y =	565,974.9	N
X =	684,147.2	E	X =	680,168.0	E	X =	677,512.7	E	X =	674,960.6	E
LAT. =	32.555144	°N	LAT. =	32.555157	°N	LAT. =	32.555166	°N	LAT. =	32.555173	°N
LONG. =	103.869827	°W	LONG. =	103.882742	°W	LONG. =	103.891360	°W	LONG. =	103.899643	°W
SHL (NAD 27 NME)			KOP (NAD 27 NME)			FTP (NAD 27 NME)			PPP #1 (NAD 27 NME)		
Y =	562,978.3	N	Y =	565,955.1	N	Y =	565,953.0	N	Y =	565,949.1	N
X =	647,400.4	E	X =	647,592.0	E	X =	646,875.7	E	X =	645,610.5	E
LAT. =	32.546825	°N	LAT. =	32.555006	°N	LAT. =	32.555009	°N	LAT. =	32.555014	°N
LONG. =	103.854982	°W	LONG. =	103.854317	°W	LONG. =	103.856641	°W	LONG. =	103.860748	°W
PPP #3 (NAD 27 NME)			PPP #4 (NAD 27 NME)			PPP #5 (NAD 27 NME)			LTP (NAD 27 NME)		
Y =	565,941.1	N	Y =	565,928.9	N	Y =	565,920.8	N	Y =	565,913.1	N
X =	642,967.7	E	X =	638,988.5	E	X =	636,333.2	E	X =	633,781.1	E
LAT. =	32.555023	°N	LAT. =	32.555037	°N	LAT. =	32.555045	°N	LAT. =	32.555053	°N
LONG. =	103.869325	°W	LONG. =	103.882239	°W	LONG. =	103.890857	°W	LONG. =	103.899140	°W
CORNER COORDINATES (NAD 83 NME)						CORNER COORDINATES (NAD 27 NME)					
A - Y =	564,709.8	N	A - X =	690,742.9	E	A - Y =	564,648.1	N	A - X =	649,563.3	E
B - Y =	564,709.7	N	B - X =	688,110.4	E	B - Y =	564,648.0	N	B - X =	646,930.9	E
C - Y =	564,710.2	N	C - X =	685,481.1	E	C - Y =	564,648.5	N	C - X =	644,301.6	E
D - Y =	564,698.7	N	D - X =	682,824.9	E	D - Y =	564,636.9	N	D - X =	641,645.5	E
E - Y =	564,687.3	N	E - X =	680,170.9	E	E - Y =	564,625.5	N	E - X =	638,991.3	E
F - Y =	564,678.7	N	F - X =	677,516.4	E	F - Y =	564,616.9	N	F - X =	636,336.9	E
G - Y =	564,669.5	N	G - X =	674,866.4	E	G - Y =	564,607.8	N	G - X =	633,686.8	E
H - Y =	566,032.2	N	H - X =	690,735.6	E	H - Y =	565,970.4	N	H - X =	649,556.1	E
I - Y =	566,027.3	N	I - X =	688,105.1	E	I - Y =	565,965.6	N	I - X =	646,925.7	E
J - Y =	566,022.8	N	J - X =	685,474.6	E	J - Y =	565,961.1	N	J - X =	644,295.1	E
K - Y =	566,017.4	N	K - X =	682,819.6	E	K - Y =	565,955.7	N	K - X =	641,640.2	E
L - Y =	566,012.1	N	L - X =	680,167.9	E	L - Y =	565,950.3	N	L - X =	638,988.4	E
M - Y =	566,005.0	N	M - X =	677,512.7	E	M - Y =	565,943.2	N	M - X =	636,333.1	E
N - Y =	565,997.6	N	N - X =	674,860.5	E	N - Y =	565,935.8	N	N - X =	633,681.0	E

\\618.013 XTO Energy - NM\004 Big Eddy Unit - Eddy Lea\04 - BEU DI 5 - EDDY\Wells\--02 - West 27-20 2H\DWG\DI 5 WEST 27-20 2H C-102.dwg

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 441466

CONDITIONS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 441466
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
ward.rikala	Any previous COA's not addressed within the updated COA's still apply.	3/19/2025