

Well Name	Well Number	US Well Number	Lease Number	Case Number	Operator
SOPHIA 32-20	72H	3001553813	NMNM121477	NMNM121477	XTO ENERGY
SOPHIA 32-20	71H	3001553810	NMNM121477	NMNM121477	XTO ENERGY
SOPHIA 32-20	102H	3001553821	NMNM121477	NMNM121477	XTO ENERGY
SOPHIA 32-20	121H	3001553822	NMNM121477	NMNM121477	XTO ENERGY
SOPHIA 32-20	123H	3001553812	NMNM121477	NMNM121477	XTO ENERGY
SOPHIA 32-20	165H	3001553811	NMNM121477	NMNM121477	XTO ENERGY
SOPHIA 32-20	101H	3001553820	NMNM121477	NMNM121477	XTO ENERGY

Notice of Intent

Sundry ID: 2728375

Type of Submission: Notice of Intent

Type of Action: APD Extension

Date Sundry Submitted: 05/01/2023

Time Sundry Submitted: 08:39

Date proposed operation will begin: 05/01/2023

Procedure Description: XTO Permian Operating, LLC requests a 2-year extension for the following wells: 30-015-53810 Sophia 32-20 Fed 71H 30-015-53813 Sophia 32-20 Fed 72H 30-015-53820 Sophia 32-20 Fed 101H 30-015-53821 Sophia 32-20 Fed 102H 30-015-53822 Sophia 32-20 Fed 121H 30-015-53812 Sophia 32-20 Fed 123H 30-015-53811 Sophia 32-20 Fed 165H These wells are located on multi-well pads designed for efficient mineral development. The additional time will allow for proper evaluation of completion data on existing wells to enable prudent oil and gas mineral development of multiple zones through reservoir delineation (stacking, spacing, and well count) to maximize production and minimize surface disturbance. Original permit expires 07/23/23

Conditions of Approval

Additional

CONDITIONS_OF_APPROVAL_FOR_APD_EXTENSION__20240205151709.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: CASSIE EVANS**Signed on:** MAY 31, 2023 01:31 PM**Name:** XTO ENERGY INCORPORATED**Title:** Regulatory Analyst**Street Address:** 6401 Holiday Hill Road, Bldg 5**City:** Midland**State:** TX**Phone:** (432) 218-3671**Email address:** CASSIE.EVANS@EXXONMOBIL.COM**Field****Representative Name:****Street Address:****City:****State:****Zip:****Phone:****Email address:****BLM Point of Contact****BLM POC Name:** CODY LAYTON**BLM POC Title:** Assistant Field Manager Lands & Minerals**BLM POC Phone:** 5752345959**BLM POC Email Address:** clayton@blm.gov**Disposition:** Approved**Disposition Date:** 02/09/2024**Signature:** Cody R. Layton

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. MULTIPLE
		6. If Indian, Allottee or Tribe Name MULTIPLE

SUBMIT IN TRIPLICATE - Other instructions on page 2		7. If Unit of CA/Agreement, Name and/or No. MULTIPLE
1. Type of Well <input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. MULTIPLE
2. Name of Operator XTO ENERGY INCORPORATED		9. API Well No. MULTIPLE
3a. Address 222777 SPRINGSWOODS VILLAGE PKWY, SP	3b. Phone No. (include area code) (817) 870-2800	10. Field and Pool or Exploratory Area MULTIPLE
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) MULTIPLE		11. 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			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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 recomplete 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 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 determined that the site is ready for final inspection.)

XTO Permian Operating, LLC requests a 2-year extension for the following wells:

- 30-015-53810 Sophia 32-20 Fed 71H
- 30-015-53813 Sophia 32-20 Fed 72H
- 30-015-53820 Sophia 32-20 Fed 101H
- 30-015-53821 Sophia 32-20 Fed 102H
- 30-015-53822 Sophia 32-20 Fed 121H
- 30-015-53812 Sophia 32-20 Fed 123H
- 30-015-53811 Sophia 32-20 Fed 165H

These wells are located on multi-well pads designed for efficient mineral development. The additional time will allow for proper evaluation of completion data on existing wells to enable prudent oil and gas mineral development of multiple zones through reservoir delineation (stacking, Continued on page 3 additional information

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) CASSIE EVANS / Ph: (432) 218-3671	Title Regulatory Analyst
Signature (Electronic Submission)	Date 05/31/2023

THE SPACE FOR FEDERAL OR STATE OFFICE USE		
Approved by CODY LAYTON / Ph: (575) 234-5959 / Approved	Title Assistant Field Manager Lands & I	Date 02/09/2024
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

Additional Remarks

spacing, and well count) to maximize production and minimize surface disturbance. Original permit expires 07/23/23

Batch Well Data

SOPHIA 32-20 FED 71H, US Well Number: 3001553810, Case Number: NMNM121477, Lease Number: NMNM121477,
Operator:XTO ENERGY INCORPORATED

SOPHIA 32-20 FED 72H, US Well Number: 3001553813, Case Number: NMNM121477, Lease Number: NMNM121477,
Operator:XTO ENERGY INCORPORATED

SOPHIA 32-20 FED 101H, US Well Number: 3001553820, Case Number: NMNM121477, Lease Number: NMNM121477,
Operator:XTO ENERGY INCORPORATED

SOPHIA 32-20 FED 102H, US Well Number: 3001553821, Case Number: NMNM121477, Lease Number: NMNM121477,
Operator:XTO ENERGY INCORPORATED

SOPHIA 32-20 FED 121H, US Well Number: 3001553822, Case Number: NMNM121477, Lease Number: NMNM121477,
Operator:XTO ENERGY INCORPORATED

SOPHIA 32-20 FED 123H, US Well Number: 3001553812, Case Number: NMNM121477, Lease Number: NMNM121477,
Operator:XTO ENERGY INCORPORATED

SOPHIA 32-20 FED 165H, US Well Number: 3001553811, Case Number: NMNM121477, Lease Number: NMNM121477,
Operator:XTO ENERGY INCORPORATED

CONDITIONS OF APPROVAL FOR APD EXTENSION

The Approved Application for Permit to Drill (AAPD) expires if only conductor or surface casing has been set, and the well is not being diligently drilled at the expiration date of the extension.

The APD extension is granted for a 2-year period, not exceed 4 years from the approval of the APD.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 313978

CONDITIONS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 313978
	Action Type: [C-103] NOI APD Extension (C-103B)

CONDITIONS

Created By	Condition	Condition Date
smcgrath	None	2/14/2024