Received by UCD: 3/14/2025 12:23:57 PM

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

| Well Name | Well Number | US Well Number | Lease Number | Case Number | Operator |
|------------|-------------|----------------|--------------|-------------|-------------|
| JRU APACHE | 114H | 3001555830 | NMNM89051 | NMNM89051 | XTO PERMIAN |
| JRU APACHE | 115H | 3001555831 | NMNM89051 | NMNM89051 | XTO PERMIAN |
| JRU APACHE | 804H | 3001555853 | NMNM89051 | NMNM89051 | XTO PERMIAN |
| JRU APACHE | 904H | 3001555858 | NMNM89051 | NMNM89051 | XTO PERMIAN |
| JRU APACHE | 709H | | NMNM89051 | NMNM89051 | XTO PERMIAN |

Notice of Intent

Sundry ID: 2838140

Type of Submission: Notice of Intent

Date Sundry Submitted: 02/24/2025

Date proposed operation will begin: 02/28/2025

Type of Action: APD Change Time Sundry Submitted: 09:45

Sundry Print Report

Procedure Description: XTO respectfully requests approval to make the below listed changes to the approved APDs. 1. Casing design to be changed from the "4-String Design – Engineered Weak Point" (FIGURE F) to the "4-String Design – Open 1st INT x 2nd INT Annulus" (FIGURE D). An open annulus will be utilized and monitored during completions operations. Post completion, bradenhead squeeze will be performed to tie back the 1st intermediate x 2nd intermediate annulus. TOC will be placed into the 1st intermediate shoe but still below the base of Potash interval. 2. No changes to the cementing, casing or mud circulating system designs will be required for the requested change. 3. There is no new surface disturbance. Please refer to the R-111-Q well bore diagrams in the attachment reflecting the changes requested. WELL NAME API Number JRU Apache Federal Com 114H 30-015-55830 JRU Apache Federal Com 115H 30-015-55831 JRU Apache Federal Com 804H 30-015-55853 JRU Apache Federal Com 904H 30-015-55858 JRU Apache Federal Com 709H 30-015-56190 There is no new surface disturbance.

NOI Attachments

Procedure Description

James_Ranch_Unit_Apahe__Pad_C__Sundry_Blanket_request_from_EWP_to_Open_Annulus_20250224094 503.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: SRINIVAS LAGHUVARAPU

Signed on: FEB 24, 2025 09:45 AM

Name: XTO PERMIAN OPERATING LLC

Title: REGULATORY ANALYST

Street Address: 22777 SPRINGWOODS VILLAGE PARKWAY

City: SPRING

State: TX

Phone: (720) 539-1673

Email address: SRINIVAS.N.LAGHUVARAPU@EXXONMOBIL.COM

State:

Field

Representative Name:

Street Address:

City:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: CHRISTOPHER WALLS BLM POC Phone: 5752342234 Disposition: Approved Signature: Chris Walls

BLM POC Title: Petroleum Engineer BLM POC Email Address: cwalls@blm.gov Disposition Date: 04/14/2025

Zip:

Received by OCD: 4/14/2025 12:23:57 PM

| Form 3160-5 (June 2019) | | UNITED STATES PARTMENT OF THE INTERIOR | | FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021 | |
|--|---|---|---|---|--|
| BUREAU OF LAND MANAGEMENT | | | 5. Lease Serial No. MULTIPLE | | |
| SUN | DRY NOTICES AND REPO | ORTS ON WE | LLS | 6. If Indian, Allottee or Tribe | |
| | e this form for proposals a well. Use Form 3160-3 (A | | | MULTIPLE | |
| SUBMIT IN TRIPLICATE - Other instructions on page 2 | | | 7. If Unit of CA/Agreement, Name and/or No. MULTIPLE | | |
| 1. Type of Well Oil Well Gas Well Other | | | | 8. Well Name and No. MULTIPLE | |
| 2. Name of Operator XTO PERMIAN OPERATING LLC | | | | 9. API Well No. MULTIPLE | |
| | | | nclude area code) | 10. Field and Pool or Explora MULTIPLE | |
| 4. Location of Well <i>(Footage,</i> MULTIPLE | Sec., T.,R.,M., or Survey Description, | | | 11. Country or Parish, State MULTIPLE | |
| | 12. CHECK THE APPROPRIATE B | OX(ES) TO INDI | CATE NATURE C | ⊥)F NOTICE, REPORT OR OT | HER DATA |
| TYPE OF SUBMISSIC | DN | | TYPE | E OF ACTION | |
| ✓ Notice of Intent | Acidize | Deepen Deepen Hydrau | lic Fracturing | Production (Start/Resume) Reclamation | Water Shut-Off Well Integrity |
| Subsequent Report | Casing Repair | | onstruction | Recomplete Temporarily Abandon | Other |
| Final Abandonment No | | _ | _ | Water Disposal | |
| completion of the involved completed. Final Abandon is ready for final inspectio | ament Notices must be filed only after n.) | n a multiple compl all requirements, | letion or recomplet including reclamat | tion in a new interval, a Form 3 tion, have been completed and | ust be filed within 30 days following 3160-4 must be filed once testing has been the operator has detennined that the site |
| XTO respectfully requ | ests approval to make the below I | isted changes to | the approved AF | 2Ds. | |
| Annulus (FIGURE D). Post completion, brad 1st intermediate shoe | e changed from the 4-String Desig An open annulus will be utilized a enhead squeeze will be performed but still below the base of Potash cementing, casing or mud circulati | nd monitored du d to tie back the interval. | ring completions 1st intermediate | operations. x 2nd intermediate annulus. | TOC will be placed into the |
| 3. There is no new su | rface disturbance. | | | | |
| Please refer to the R- | 111-Q well bore diagrams in the a | ttachment reflect | ing the changes | requested. | |
| WELL NAME API Nur | nber | | | | |
| Continued on page 3 a | additional information | | | | |
| 14. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>) | | | | DRY ANALYST | |
| SRINIVAS LAGHUVARAPI | J / Ph: (720) 539-1673 | Т | Title | | |
| (Electronic Submission) | | | Date | 02/24/2 | 2025 |
| | THE SPACE | FOR FEDE | RAL OR STA | TE OFICE USE | |
| Approved by | | | | | |
| CHRISTOPHER WALLS / Ph: (575) 234-2234 / Approved | | | Title Petrole | eum Engineer | 04/14/2025 Date |
| certify that the applicant holds | are attached. Approval of this notice legal or equitable title to those rights ant to conduct operations thereon. | does not warrant o in the subject leas | e Office CAR | LSBAD | |

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)

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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

JRU Apache Federal Com 114H 30-015-55830

- JRU Apache Federal Com 115H 30-015-55831
- JRU Apache Federal Com 804H 30-015-55853
- JRU Apache Federal Com 904H 30-015-55858
- JRU Apache Federal Com 709H 30-015-56190

There is no new surface disturbance.

Batch Well Data

JAMES RANCH UNIT APACHE 709H, US Well Number: 3001556190, Case Number: NMNM89051, Lease Number: NMNM89051, Operator:XTO PERMIAN OPERATING LLC

JAMES RANCH UNIT APACHE 804H, US Well Number: 3001555853, Case Number: NMNM89051, Lease Number: NMNM89051, Operator:XTO PERMIAN OPERATING LLC

James Ranch Unit Apache 114H, US Well Number: 3001555830, Case Number: NMNM89051, Lease Number: NMNM89051, Operator:XTO PERMIAN OPERATING LLC

James Ranch Unit APACHE 904H, US Well Number: 3001555858, Case Number: NMNM89051, Lease Number: NMNM89051, Operator:XTO PERMIAN OPERATING LLC

JAMES RANCH UNIT APACHE 115H, US Well Number: 3001555831, Case Number: NMNM89051, Lease Number: NMNM89051, Operator:XTO PERMIAN OPERATING LLC

XTO respectfully requests approval to make the below listed changes to the approved APDs.

1. Casing design to be changed from the "4-String Design – Engineered Weak Point" (FIGURE F) to the "4-String Design – Open 1st INT x 2nd INT Annulus" (FIGURE D). An open annulus will be utilized and monitored during completions operations.

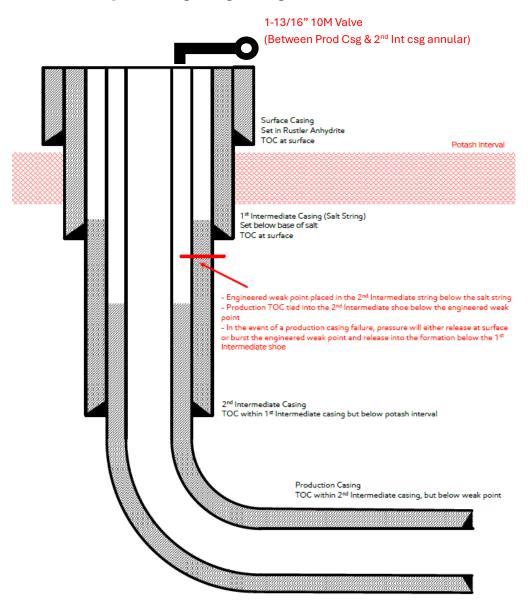
Post completion, bradenhead squeeze will be performed to tie back the 1st intermediate x 2nd intermediate annulus. TOC will be placed into the 1st intermediate shoe but still below the base of Potash interval.

2. No changes to the cementing, casing or mud circulating system designs will be required for the requested change.

3. There is no new surface disturbance.

Please refer to the R-111-Q well bore diagrams attached below reflecting the changes requested.

| WELL NAME | API Number |
|-----------------------------|--------------|
| JRU Apache Federal Com 114H | 30-015-55830 |
| JRU Apache Federal Com 115H | 30-015-55831 |
| JRU Apache Federal Com 804H | 30-015-55853 |
| JRU Apache Federal Com 904H | 30-015-55858 |
| JRU Apache Federal Com 709H | 30-015-56190 |



Previous Design: 4-String Design – Engineered Weak Point

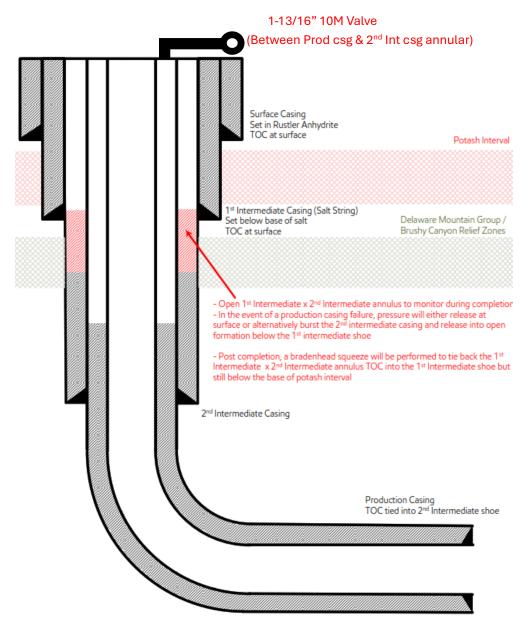
[Figure F] 4 String - 2nd Intermediate casing engineered weak point

Update May 2024:

XTO is aware of R-111-Q update and will comply with these requirements including (but not limited to):

- 1) Alignment with KPLA requirements per schematic per schematic below, with engineering weak point casing design and utilizing new casing that meets API standards.
- 2) Contingency plans in place to divert fluids away from salt interval in event of production casing failure.
- 3) Intermediate 2 casing will consist of a primary cement job with TOC at the top of the Brushy Canyon formation within the Delaware Mountain Group.
 - a. Bradenhead squeeze to be completed after primary cement job to tie back TOC to intermediate 1 "Salt string" at least 500' but with top below Marker Bed 126 "Potash Interval".
- 4) Production cement to be tied back no less than 500' inside previous casing shoe (intermediate 2 casing) and below the engineered weak point.

New Proposed Design: 4 – String Design – Open 1st Int X 2nd Int Annulus (ICP 2 below relief zone)





Update May 2024:

XTO is aware of the R-111-Q update and will comply with these requirements including (but not limited to):

- 1) Alignment with KPLA requirements per schematic above, leaving open annulus open for pressure monitoring during frac and utilizing new casing that meets API standards.
- 2) Contingency plans in place to divert fluids away from salt interval in event of production casing failure.
- 3) Intermediate 2 bradenhead squeeze to be completed within 180 days to tieback TOC to salt string at least 500ft but with top below Marker Bed 126.
- 4) Production cement to be tied back no less than 500ft inside previous casing shoe.

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 | 451640 |
| | Action Type: |
| | [C-103] NOI Change of Plans (C-103A) |
| | |

CONDITIONS

| Created By | Condition | Condition Date |
|-------------|--|-------------------|
| ward.rikala | Operator must comply with all of the R-111-Q requirements. | 5/2/2025 |
| ward.rikala | Any previous COA's not addressed within the updated COA's still apply. | 5/2/2025 |

Page 9 of 9

Action 451640