Form C-144 July 21, 2008

District 1
1625 N French Dr., Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S St Francis Dr., Santa Fe, NM 87505

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

For temporary pits, closed-loop systems, and below-grade tanks, submit to the appropriate NMOCD District Office

For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office

| Pit, Closed-Loop System, Below-Grade Tank, or |
|--|
| Proposed Alternative Method Permit or Closure Plan Application |
| Type of action: Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method Modification to an existing permit Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, |
| below-grade tank, or proposed alternative method |
| Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request |
| Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances. |
| 1 |
| Operator XTO Energy, Inc OGRID # 5380 |
| Address. #382 County Road 3100, Aztec, NM 87410 |
| Facility or well name. Breech C #244F |
| API Number 30-031 - 31003 OCD Permit Number |
| U/L or Qtr/Qtr G Section 14 Township 26N Range 6W County Rio Arriba |
| Center of Proposed Design: Latitude 36 49075 Longitude 107 43704 NAD ☐ 1927 ☒ 1983 |
| Surface Owner K Federal State Private Tribal Trust or Indian Allotment |
| 2. |
| ☑ Pit: Subsection For G of 19 15 17 11 NMAC RCUD MAY 21 '12 |
| Temporary Drilling Workover OIL CONS. DIV. |
| Permanent Emergency Cavitation P&A |
| \[\begin{align*} \begin{align*} |
| |
| Liner Seams Welded Factory Other Volume bbi Dimensions L 200 x W 80 x D 8-12 |
| 3 |
| ☐ Closed-loop System: Subsection H of 19 15.17 11 NMAC |
| Type of Operation P&A 🗵 Drilling a new well 🗌 Workover or Drilling (Applies to activities which require prior approval of a permit or notice of |
| intent) To be used during completion operations |
| intent) To be used during completion operations Drying Pad Above Ground Steel Tanks Haul-off Bins Other Lined Unlined Liner type Thickness mil LLDPE HDPE PVC Other |
| Lined Unlined Liner type Thicknessmil LLDPE HDPE PVC Other RECEIVED |
| Liner Seams Welded Factory Other RECEIVED RECEIVED Control of the control of t |
| Lined Unlined Liner type Thickness mil LLDPE HDPE PVC Other Liner Seams Welded Factory Other PECEIVED W |
| UIL CONS. DIV DICT 2 // |
| Volumebbl Type of fluid |
| Tank Construction material |
| |
| ☐ Visible sidewalls and liner ☐ Visible sidewalls only ☐ Other |
| Liner type. Thicknessmil |
| 5 |
| Alternative Method: |
| Submittal of an exception request is required Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval |

| Fencing: Subsection D of 19 15 17 11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, institution or church) Sour foot height, four strands of barbed wire evenly spaced between one and four feet Alternate Please specify | hospual, |
|---|-----------------------------|
| Netting: Subsection E of 19 15 17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other Monthly inspections (If netting or screening is not physically feasible) | |
| Signs: Subsection C of 19 15 17 11 NMAC 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers Signed in compliance with 19 15 3 103 NMAC | |
| Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15 17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: Administrative approval(s). Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau of consideration of approval. Fencing- Hogwire. Exception(s). Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. | office for |
| Siting Criteria (regarding permitting): 19 15 17 10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of accept material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the approoffice or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of a Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying above-grade tanks associated with a closed-loop system. | priate district pproval. |
| Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank - NM Office of the State Engineer - iWATERS database search, USGS, Data obtained from nearby wells | Yes No |
| Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark) - Topographic map, Visual inspection (certification) of the proposed site | ☐ Yes ☐ No |
| Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application (Applies to temporary, emergency, or cavitation pits and below-grade tanks) - Visual inspection (certification) of the proposed site, Aerial photo, Satellite image | Yes No |
| Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application (Applies to permanent pits) | ☐ Yes ☐ No ☐ NA |
| Visual inspection (certification) of the proposed site, Aerial photo, Satellite image Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database search, Visual inspection (certification) of the proposed site | ☐ Yes ☐ No |
| Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended - Written confirmation or verification from the municipality, Written approval obtained from the municipality | ☐ Yes ☐ No |
| Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification map, Topographic map, Visual inspection (certification) of the proposed site | ☐ Yes ☐ No |
| Within the area overlying a subsurface mine - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division | ☐ Yes ☐ No |
| Within an unstable area - Engineering measures incorporated into the design, NM Bureau of Geology & Mineral Resources, USGS, NM Geological Society, Topographic map | ☐ Yes ☐ No |
| Within a 100-year floodplain - FEMA map | ☐ Yes ☐ No |

| Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19 15 17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19 15 17 9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19 15 17 9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15 17 10 NMAC Design Plan - based upon the appropriate requirements of 19 15 17 12 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19 15 17 12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 15 17 9 NMAC Previously Approved Design (attach copy of design) API Number Or Permit Number. |
|--|
| 12 |
| Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19 15 17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Goologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15 17 9 Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19 15.17 10 NMAC Design Plan - based upon the appropriate requirements of 19 15 17 11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19 15 17 12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 15.17 9 NMAC and 19 15 17 13 NMAC |
| Previously Approved Design (attach copy of design) API Number |
| Previously Approved Operating and Maintenance Plan API Number(Applies only to closed-loop system that use |
| above ground steel tanks or haul-off bins and propose to implement waste removal for closure) |
| Permanent Pits Permit Application Checklist: Subsection B of 19 15 17 9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19 15.17 9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15 17 10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15 17 11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19 15 17 11 NMAC Leak Detection Design - based upon the appropriate requirements of 19 15 17 11 NMAC Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15 17 11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19 15 17 12 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19 15 17 11 NMAC Nuisance or Hazardous Odors, including H ₂ S, Prevention Plan Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan Erosion Control Plan Erosion Control Plan Closure Plan - based upon the appropriate requirements of Subsection C of 19 15.17.9 NMAC and 19 15 17 13 NMAC |
| Proposed Closure: 19 15 17 13 NMAC |
| Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan. Type |
| Waste Excavation and Removal Closure Plan Checklist: (19 15 17 13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached. Protocols and Procedures - based upon the appropriate requirements of 19 15 17 13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19 15 17 13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19 15 17 13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19 15 17 13 NMAC |

| Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19 15 17 13 Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if facilities are required. | |
|--|-----------------------|
| Disposal Facility Name Envirotech Disposal Facility Permit Number NM01-00 |)11 |
| Disposal Facility Name IEI Disposal Facility Permit Number NM01-00 |)10B |
| Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future services [Yes (If yes, please provide the information below) [No | vice and operations? |
| Required for impacted areas which will not be used for future service and operations Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19 15 17 13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19 15 17 13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19 15 17 13 NMAC | C |
| Siting Criteria (regarding on-site closure methods only): 19 15 17 10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sour provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate disting considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Justif demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance. | rict office or may be |
| Ground water is less than 50 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search, USGS, Data obtained from nearby wells | ☐ Yes ☒ No ☐ NA |
| Ground water is between 50 and 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS, Data obtained from nearby wells | ☐ Yes 🔀 No ☐ NA |
| Ground water is more than 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search, USGS, Data obtained from nearby wells | X Yes □ No □ NA |
| Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark) - Topographic map; Visual inspection (certification) of the proposed site | ☐ Yes 🗓 No |
| Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application - Visual inspection (certification) of the proposed site, Aerial photo, Satellite image | ☐ Yes ☒ No |
| Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database, Visual inspection (certification) of the proposed site | Yes 🛛 No |
| Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended - Written confirmation or verification from the municipality, Written approval obtained from the municipality | ☐ Yes 🗵 No |
| Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification map, Topographic map, Visual inspection (certification) of the proposed site | ☐ Yes 🛛 No |
| Within the area overlying a subsurface mine - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division | ☐ Yes 🛛 No |
| Within an unstable area Engineering measures incorporated into the design, NM Bureau of Geology & Mineral Resources, USGS, NM Geological Society, Topographic map | ☐ Yes 🏿 No |
| Within a 100-year floodplain - FEMA map | ☐ Yes 🛛 No |
| On-Site Closure Plan Checklist: (19 15 17 13 NMAC) Instructions: Each of the following items must be attached to the closure ple by a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15 17 10 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19 15 17 13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15 17 11 NMAC Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19 Protocols and Procedures - based upon the appropriate requirements of 19 15 17 13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cann Soil Cover Design - based upon the appropriate requirements of Subsection H of 19 15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19 15 17 13 NMAC | 15 17 11 NMAC |

| Operator Application Certification: |
|--|
| I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief |
| Name (Print) Malia Villers Title Permitting Tech |
| Signature Maria Villers Date 1/21/2011 |
| e-mail address malia_villers@xtoenergy com Telephone. (505) 333-3100 |
| OCD Approval: Permit Application (including glosure plan) (A) Closure Plan (only) QCD Conditions (see attachment) QCD Representative Signature: |
| Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed. Closure Completion Date: |
| |
| Closure Method: Waste Excavation and Removal On-Site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only) If different from approved plan, please explain |
| Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please indentify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized, |
| Disposal Facility Name Disposal Facility Permit Number |
| Disposal Facility Name: Disposal Facility Permit Number |
| Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? Yes (If yes, please demonstrate compliance to the items below) \(\sumsymbol{\substack}\) No |
| Required for impacted areas which will not be used for future service and operations Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique |
| 24. Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check |
| mark in the box, that the documents are attached. ✓ Proof of Closure Notice (surface owner and division) ☐ Proof of Deed Notice (required for on-site closure) ✓ Plot Plan (for on-site closures and temporary pits) ☐ Confirmation Sampling Analytical Results (if applicable) ✓ Waste Material Sampling Analytical Results (required for on-site closure) ✓ Disposal Facility Name and Permit Number ✓ Soil Backfilling and Cover Installation ✓ Re-vegetation Application Rates and Seeding Technique ✓ Site Reclamation (Photo Documentation) On-site Closure Location Latitude 36.49061 Longitude 1927 ✓ 1983 |
| Operator Closure Certification: |
| I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan. |
| Name (Print). Logan Hixon Title EHTS Technician |
| Signature Joga Hiss Date 5116/17 |
| e-mail address Logan Hixon Oxtoenolar Com Telephone (505) 333-3683 |

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 1625 N. French Dr., Hobbs, NM 88240

<u>District III</u>
1000 Rio Brazos Road, Aztec, NM 87410

<u>District IV</u>
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Revised October 10, 2003

Form C-141

Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

| | | | Rele | ease Notific | catio | on and Co | orrective A | ction | l | | | , | |
|---|---|---|--|--|-------------------------------|--|--|-------------------------------------|----------------------------------|--|--------------------------------|-------------------------------------|------|
| | | | | | | OPERA | ГOR | | Initia | al Report | \boxtimes | Final Rep | port |
| | | TO Energy, | | | | Contact: Lo | gan Hixon | | | | | | |
| | | 00, Aztec, N | | | | Telephone No.: (505) 333-3683 | | | | | | | |
| Facility Na | me: Breech | n C #244F (3 | 0-039-31 | 1003) | | Facility Typ | e: Gas Well (Da | akota, N | Mesaverde | e, Mancos) | | | |
| Surface Ow | ner: Feder | al | | Mineral C | Owner | • | | | Lease N | No.: NMNN | M-035 | 54 | |
| | | | | LOC | 4TIC | ON OF RE | LEASE | | | | | | |
| Unit Letter | Section | Township | Range | Feet from the | | h/South Line | Feet from the | East/V | Vest Line | County | | | |
| G | 14 | 26N | 6 W | 1360 | | FNL | 2625 | | FEL | Rio Arriba | a | | |
| | | | | | | 75 Longitud E OF REL | e: <u>-107.43704</u> EASE | | | | | | |
| Type of Rele | | | | | | | Release: NA | | | Recovered: | | | |
| Source of Re | | | | | | | lour of Occurrence | e: NA | Date and | Hour of Dis | covery: | . NA | |
| Was Immedi | ate Notice (| | Yes [| No Not R | equire | d If YES, To | whom? | | | | | | |
| By Whom? | | | | | | Date and I | lour | | · | | | | |
| Was a Water | course Read | | Yes ⊠ |] No | | If YES, Vo | olume Impacting t | the Wate | rcourse. | | | | |
| If a Waterco | urse was Im | pacted, Descr | ibe Fully.* | * | | | | | | | | | |
| The drill pit 2011, and re | at the Breec turned result dard and the | ts below the 0 e 2,500 ppm T | ns closed o .2 ppm be | n Taken.* on March 20, 2012 enzene standard, the ard. The contents | he 500 | ppm DRO/GR | O standard, the 50 | 0 ppm to | tal BTEX | standard, the | e 500 p | pm total | |
| | | and Cleanup A at this location | | cen.* | | | | | | | | | |
| regulations a public health should their or the enviro | Il operators or the enviroperations had nment. In a | are required to ronment. The nave failed to a | o report ar acceptance adequately OCD accep | e is true and comp nd/or file certain r ce of a C-141 repo v investigate and r otance of a C-141 | release ort by t remedi | notifications a the NMOCD mate contaminat | nd perform correct arked as "Final R ion that pose a thr | ctive acti eport" d eat to gr | ons for reloes not relound water | eases which ieve the ope r, surface wa | may er rator of ater, hu | ndanger Fliability man health | |
| | | | | | | | OIL CON | SERV | ATION | DIVISIO | <u>N</u> | | |
| Signature: | oys | m He | بنبرنز | | | Approved by | District Supervis | | | | _ | | |
| Printed Nam | e: Logan Hi | xon | | | | | | | | | | | |
| Title: EH&S | Technician | | | | | Approval Da | te: | I | Expiration | Date: | | | |
| E-mail Addr | ess: Logan_ | Hixon@xtoen | iergy.com | | | Conditions o | f Approval: | | | Attached | . 🗆 | | |

Phone: 505-333-3701

^{*} Attach Additional Sheets If Necessary

XTO Energy Inc. San Juan Basin Closure Report

Lease Name: Breech C #244F API No.: 30-039-31003

Description: Unit G, Section 14, Township 26N, Range 6W, Rio Arriba County, NM

In accordance with Rule 19.15.17.13 NMAC the following information describes the closure of the temporary pit referenced above. All proper documentation regarding closure activities is being included with the C-144.

- Proof of Closure Notice
- Proof of Deed Notice (Not Required)
- Plot Plan
- C-105
- Sampling Results
- Details on Soil Backfilling and Cover Installation
- Re-vegetation Application Rates and Seeding Technique
- Site Reclamation Photos (Including Steel Marker)
- 1. All free standing liquids will be removed at the start of the pit closure process from the pit and disposed of in a division-approved facility or recycled, reused, or reclaimed in a manner that the Aztec Division office approves.

Fluids were pulled from the reserve pit on December 23, 2011 through March 12, 2012 and disposed of at Basin Disposal, NM-01-005.

2. The preferred method of closure for all temporary pits will be on-site, in-place burial, assuming that all criteria listed in Subsection (B) of 19.15.17.13 are met.

On-site, in-place burial plan for this location was approved by the Aztec Division office on September 19, 2011.

The surface owner shall be notified of XTO proposed closure plan using a means that provides proof
of notice, i.e., Certified Mail, return receipt requested.

The surface owner was notified of on-site burial by email, January 21, 2011 (attached), and by email on March 8, 2012 (attached). Email notification was authorized to government agencies by Brandon Powell, NMOCD Aztec Office.

4. Within 6 months of Rig Off status occurring, XTO will ensure that temporary pits are closed, recontoured, and reseeded.

Rig moved off location November 6, 2011. Pit closed March 20, 2012.

- 5. Notice of Closure will be given to the Aztec Division office between 72 hours and one week of closure via email, or verbally. The notification of closure will include the following:
 - i. Operator's Name
 - ii. Well Name and API Number
 - iii. Location by Unit Letter, Section. Township, Range

Notification was sent to the Aztec Office of the OCD on March 8, 2011 (attached), Closure activities began on March 13, 2012.

6. Pit contents shall be mixed with non-waste containing, earthen material in order to achieve appropriate solidification. The solidification process will be accomplished using a combination of natural drying and mechanically mixing. Pit contents will be mixed with non-waste, earthen material to a consistency that is deemed as safe and stable. The mixing ratio shall not exceed 3

parts clean soil to 1 part pit contents.

Pit contents were mixed with non-waste containing, earthen material in order to achieve appropriate solidification. The solidification process was accomplished using a combination of natural drying and mechanically mixing using a dozer and track-hoe. Pit contents were mixed with non-waste, earthen material to a consistency that was deemed safe and stable. The mixing ratio did not exceed 3 parts clean soil to 1 part pit contents.

7. Liner of temporary pit shall be removed above "mud level" after stabilization. Removal of liner will consist of manually or mechanically cutting liner at mud level and removing all remaining liner. Care will be taken to remove "ALL" of the liner i.e., edges of liner entrenched or buried. All excessive liner will be disposed of at a licensed disposal facility.

Liner of temporary pit was removed above "mud level" after stabilization. Removal of the liner consisted of manually cutting liner at mud level and removing all remaining liner. Care was taken to remove "ALL" of the liner i.e., edges of liner entrenched or buried. All excessive liner was disposed of at a licensed disposal facility, (San Juan County Landfill).

8. A five point composite sample will be taken using sampling tools and all samples tested per Subsection B of 19.15.17.13(B)(1)(b). In the event that the criteria are not met, all contents will be handled per Subparagraph (a) of Paragraph (1) of Subsection B of 19.15.17.13 i.e. dig and haul. Disposal facilities to be utilized should this method be required will be Envirotech, Permit No. NM01-0011 or IEI, Permit No. NM01-0010B

A five point composite sample was taken of the pit using sampling tools and all samples tested per Subsection B of 19.15.17.1 3(B)(1)(b). (Sample results attached).

| Components | Test Method | Limit (mg/Kg) | Results (mg/Kg) |
|------------|---------------------------|-------------------|-----------------|
| Benzene | EPA SW-846 8021B or 8260B | 0.2 | 0.018 |
| BTEX | EPA SW-846 8021B or 8260B | 50 | 0.1286 |
| TPH | EPA SW-846 418.1 | 2500 | 96.3 |
| GRO/DRO | EPA SW-846 8015M | 500 | 110.8 |
| Chlorides | EPA 300.1 | 500 or background | 290 |

9. Upon completion of solidification and testing, the pit area will be backfilled with compacted, non-waste containing earthen material. A minimum of four feet of cover shall be achieved and the cover shall include one foot of suitable material to establish vegetation at the site, or the background thickness of topsoil, whichever is greater.

Upon completion of solidification and testing, the pit area was backfilled with compacted, non-waste containing, earthen material. A minimum of four feet of cover was achieved and the cover included one foot of background topsoil suitable for establishing vegetation at the site or natural levels, whichever was greater. Backfill and cover were placed to match existing grade.

10. Re-contouring of the location will match fit, shape, line, form and texture of the surrounding area. Re-shaping will include drainage control, ponding prevention, and erosion prevention. Natural drainages will be unimpeded and water bars and/or silt traps will be placed in areas where needed to prevent erosion on a large scale. Final re-contour shall have a uniform appearance with a smooth surface, fitting the natural landscape.

Re-contouring of location matches fit, shape, line, form and texture of the surrounding area. Re-shaping of the location included drainage control, ponding prevention, and erosion prevention. Natural drainages were unimpeded and water bars and/or silt traps were placed in areas where needed to prevent erosion on a large scale. Final re-contour has a uniform appearance with smooth surface, fitting the natural landscape.

11. Notification will be sent to OCD when the reclaimed area is seeded.

A C-103 is attached to this report. The site has been re-seeded using the BLM +10 seed mixture April 2, 2012.

12. XTO shall seed the disturbed areas the first growing season after the pit is closed. Seeding will be accomplished via drilling on the contour whenever practical or by other division-approved methods.

BLM of Forest Service stipulated seed mixes will be used on Federal Lands. Vegetative cover will equal 70% of the native perennial vegetative cover (un-impacted) consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintain that cover through two successive growing seasons. Repeat seeding or planting will be continued until successful vegetative growth occurs.

Notification via C-103 will be sent to OCD when the reclaimed area successfully achieves revegetation for two successive growing seasons.

13. The temporary pit will be located with a steel marker, no less than four inches in diameter, cemented in a hole three feet deep in the center of the on-site burial upon the abandonment of all the wells on the pad. The marker will be flush with the ground to allow access of the active well pad and for safety concerns. The marker will include a threaded collar to be used for future abandonment. The top of the marker will contain a welded steel 12" square plate that indicates the onsite burial of the temporary pit. The plate will be easily removable and a four foot riser will be threaded into the top of the collar marker and welded around the base with the operator's information at the time all wells on the pad are abandoned. The operator's information will include the following: Operator's Name, Lease Name, Well Name and Number, Unit Number, Section, Township, Range and an indicator that the marker is an on-site burial location.

The temporary pit was located with a steel marker cemented in a hole three feet deep in the center of the onsite burial. The marker includes the operator's information. The marker was set in a way to not impede reclamation activities. The operator's information includes the following: XTO Energy Inc., Breech C #244F, Unit G, Sec. 14, T26N, R6W, Rio Arriba Co "In Place Burial".

14. XTO shall file a deed notice identifying the exact location of the on-site burial with the county clerk in the county where the on-site burial occurs.

Not required on state, federal, or tribal land according to FAQ dated October 30, 2008 and posted on the OCD website.

| Submit To Appropriate District Office Two Copies' District 1 1625 N French Dr., Hobbs, NM 88240 | | | | | State of New Mexico Energy, Minerals and Natural Resources | | | | | Form C-105 July 17, 2008 | | | | | | | | |
|--|------------|-------------|--------------|----------------------|---|-------------------|---------------------------|--|--------------------------------------|---|---|-----------|------------------|----------|-----------------------------|--------------------|-------------------|--------------|
| District II 1301 W Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV | | | | | Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 | | | | | 30-039-31003 2 Type of Lease STATE FEE FED/INDIAN 3. State Oil & Gas Lease No. | | | | | | | | |
| | | | | | | | | NMNM-03554 | | | | | | | | | | |
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG | | | | | | | | _ | 5. Lease Name or Unit Agreement Name | | | | | | | | | |
| 4. Reason for filing: COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) | | | | | | | | | eech (| | nit Agre | eement Na | me | | | | | |
| C-144 CLOS #33; attach this a | | | | | | | | | | | | or | 244F | | | | | |
| 7. Type of Comp | oletion: | T W | JRKUVE. | p □ n | JEEDE | NING | □PI LIGBACK | (– n | ieeei |) EN | AT DECEDA | OID. | | | | | | |
| NEW WELL WORKOVER DEEPENING PLUGBACK DIFFERENT RESERVOIR OTHER 8. Name of Operator 9. OGRID | | | | | | | | | | | | | | | | | | |
| XTO Energy, In 10. Address of O | | | | | | | | | | | | 4 | 11. Pool name | or W | Ideat | | | |
| 382 County Roa Aztec, New Mex | d 3100 | D | | | | | | | | | | | 11. Foot name | OI W | nucai | | | |
| 505-333-3100 12.Location | Unit Ltr | · T | Section | T | Fownsh | ip | Range | Lot | | \neg | Feet from th | he | N/S Line | Feet | from the | E/W | Line | County |
| Surface: | | | | | | - | _ | | | | | | | | | 1 | | |
| BH: | | \dashv | | | | | | | | 7 | | | | | | | | |
| 13. Date Spudded | d 14. C | ate T. | D. Reach | ed | | ate Rig mber 6 | Released , 2011 | | | 16 | Date Compl | eted | (Ready to Prod | luce) | | 7. Eleva T, GR, | | and RKB, |
| 18. Total Measur | ed Depth | of W | ell | | 19. Pl | ug Bac | k Measured Dep | oth | | 20. | Was Directi | iona | I Survey Made? | | 21. Typ | e Elect | ric and Ot | her Logs Run |
| 22. Producing Int | terval(s), | of this | s completi | on - Top | p, Botto | om, Na | me | | | | | | T | | | | | |
| 23. | | | | | (| CAS | ING REC | ORD | (Re | epo | ort all str | ing | gs set in w | ell) | | | | |
| CASING SI | ZE | , | WEIGHT | LB./FT. | | | | | HOLE SIZE | | | | CEMENTING RECORD | | | AMOUNT PULLED | | |
| | | | | | | | | | - | | | | | | | | | |
| | | | | | | | | _ | | | | | | | | | | |
| 24. | | L | | | | LINE | ER RECORD | | | | ſ | 25. | T | UBIN | NG REC | ORD | | |
| SIZE | TOP | | | BOTT | OTTOM SACKS CEM | | ENT | T SCREEN | | SIZ | ZE | | DEPTH SET | | PACK | ER SET | | |
| | | | | | | | | | | | | | | _ | | · , | <u> </u> | |
| 26. Perforation | record (i | nterva | ıl, size, an | d numb | er) | <u> </u> | | | | | D, SHOT, INTERVAL | FR | ACTURE, CE | | | | | |
| | | | | | | | | | | | | | | | | | | |
| | | | · | | | | | <u> </u> | | ~ | EVON | | <u> </u> | | | | | |
| 28. Date First Produc | etion | | Pro | duction | n Meth | od (Flo | wing, gas lift, pi | | | | TION | | Well Status | (Proc | l or Shut | -in) | | |
| Date First Floude | ZUOH | | | duction | ii ivictik | 04 (1 10 | wing, gus tijt, pi | amping | - 5126 | или | i type pumpj | | Wen status | (1700 | i. Or Shui | -111) | | |
| Date of Test | Hour | s Test | ed | Choke | e Size | | Prod'n For Test Period | | Oil - 1 | Вы | [| Gas | s - MCF | W: | iter - Bbl | | Gas - C | Dil Ratio |
| Flow Tubing Press. | Casir | g Pre | ssure | Calcul Hour I | lated 24 Rate | 4- | Oil - Bbl. | L | G | as - | - MCF | | Water - Bbl. | <u> </u> | Oil Gravity - API - (Corr.) | | | |
| 29. Disposition o | FGas (So | ld, us | ed for fuel | . vented | l, etc.) | | | | | | *************************************** | | | 30. 1 | est Witne | essed B | у | |
| 31. List Attachme | ents | | | | | | | | | | | | | | | | | |
| 32. If a temporary | y pit was | used a | at the well | attach | a plat v | with the | location of the | tempor | ary pi | t. a | ttached | | | | | | | |
| 33. If an on-site b | ourial was | used | | l, report le 36.4 | | act loc | ation of the on-s | ite buri | | .on | gitude -107 | 7.43 | 725 NAD 19 | 27 19 | 983 | | | |
| I hereby certify Signature | | | formatie | | wn oi | | | | is tru | ie a | | ete | | | knowle | dge ar Title: | nd belief EH&S | Technician |
| E-mail Addre | ss Log | an H | lixon@x | toene | rgy.co | om | | | Date | e: \ | 5/16/ | 16 | 7 | | | | | |

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| T A1 | | | Northwestern New Mexico | | | | |
|--------------------|------------------|--------------------|-------------------------|--|--|--|--|
| T. Anhy | T. Canyon | T. Ojo Alamo | T. Penn A" | | | | |
| T. Salt | T. Strawn_ | T. Kirtland | T. Penn. "B" | | | | |
| B. Salt | T. Atoka | T. Fruitland | T. Penn. "C" | | | | |
| T. Yates | T. Miss | T. Pictured Cliffs | T. Penn. "D" | | | | |
| T. 7 Rivers | T. Devonian | T. Cliff House | T. Leadville | | | | |
| T. Queen | T. Silurian | T. Menefee | T. Madison | | | | |
| T. Grayburg | T. Montoya | T. Point Lookout | T. Elbert | | | | |
| T. San Andres | T. Simpson | T. Mancos | T. McCracken | | | | |
| T. Glorieta | T. McKee | T. Gallup | T. Ignacio Otzte | | | | |
| T. Paddock | T. Ellenburger_ | Base Greenhorn_ | T.Granite | | | | |
| T. Blinebry | T. Gr. Wash | T. Dakota | | | | | |
| T.Tubb_ | T. Delaware Sand | T. Morrison | | | | | |
| T. Drinkard | T. Bone Springs | T.Todilto | | | | | |
| T. Abo | T | T. Entrada | | | | | |
| T. Wolfcamp | T | T. Wingate | | | | | |
| T. Penn | T | T. Chinle | | | | | |
| T. Cisco (Bough C) | T | T. Permian_ | OH OB CAS | | | | |

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| No. 1, from | to | No. 3, from | to | |
| No. 2, from | to | No. 4, from | to | |
| | IMPOR ⁻ | | | |
| Include data on rate of wat | ter inflow and elevation to whi | ch water rose in hole. | | |
| No. 1, from | to | feet | | |
| No. 2, from | to | feet | | |
| No. 3, from | to | feet | | |
| • | | DD | | |

LITHOLOGY RECORD (Attach additional sheet if necessary)

| From | То | Thickness In Feet | Lithology | From | То | Thickness In Feet | Lithology |
|------|----|----------------------|-----------|------|----|----------------------|-----------|
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DISTRICT 1 1625 N. French Dr., Hobbs, N.M. 88240

DISTRICT II 1301 W. Grand Ave., Artesia, N.M. 88210

DISTRICT III 1000 Rio Brazos Rd., Aztec, N.M. 87410 State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-102 Revised October 12, 2005

Submit to Appropriate District Office

State Lease — 4 Copies Fee Lease — 3 Copies

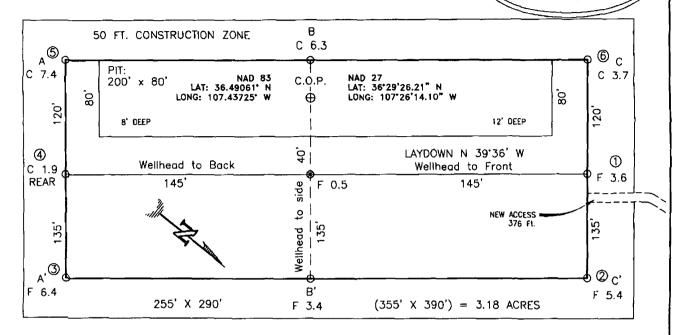
☐ AMENDED REPORT

DISTRICT IV 1220 South St. Francis Or., Santa Fe, NM 87505

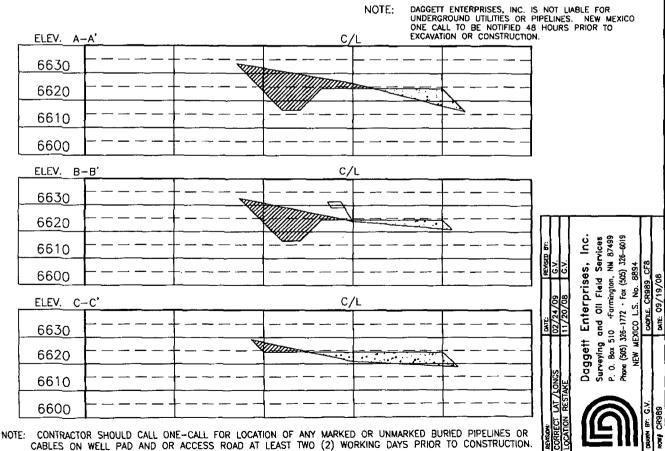
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|------------------------------|-----------|-----------|----------------|-----------|-------------------------|-------------------------|-------------------------|---------------------------------|---------------|---|--|--|--|
| ¹ API | Number | | | Paol Code | | | ³ Pool Name | ! | • | | | | |
| Property Coo | de | | <u> </u> | | ⁵ Property N | lame | | | • W | 'ell Number | | | |
| ļ | | | BREECH C 244 | | | | | 244F | | | | | |
| OGRID No. | | | | | ⁸ Operator I | Nome | | * Elevation | | | | | |
| | | | | | XTO ENERG | Y INC. | | | | 6624' | | | |
| | | | · | —- | 10 Surface | Location | | | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/We: | | County | | | |
| G | 14 | 26-N | 6-W | | 1360 | NORTH | 2625 | EA: | ST | RIO ARRIBA | | | |
| | | | | om Hole | | <u>If Different Fro</u> | | ., , | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/We | st line | County | | | |
| ² Dedicated Acres | <u> </u> | <u> </u> | 13 Joint or Ir | l | 14 Consolidation C | ode | ¹⁵ Order No. | 1 | | <u> </u> | | | |
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| NO ALLON | VADLE V | | | | | EEN APPROVE | | | EEN C | ONSOLIDATED | | | |
| 16 | | Fr |). 3 1/4" Bo | , N | 9'44'16" W | FD, 3 1/4 | BC 17 | | | | | | |
| 10 | 1 | ••• | 1957 B.L. | | 50.91' (M) | 1957 | B.L.M. OPER | RATOR | CERTIF | ICATION | | | |
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| | | | | 1 | | | contract wi | th an owner o | of such a mi | n pursuant to a ineral or working | | | |
| | j | | | 1 | i | | compulsory | | | preement or a entered by the | | | |
| | | | | - | 26 | 25' | division. | | | | | | |
| | ł | SURFAC | E: | | 20 | | 2668.11 (M) | | | | | | |
| LAT: 36.4 LONG: 107.4 | | I. (NAD 8 | | | | ' | _ | | | | | | |
| | 4 | • | • | 1 | | | Signatur | e | | Date | | | |
| LAT: 36" LONG: 107" | 26'11.17" | W. (NAD 2 | 75 | | | | 88 | | | | | | |
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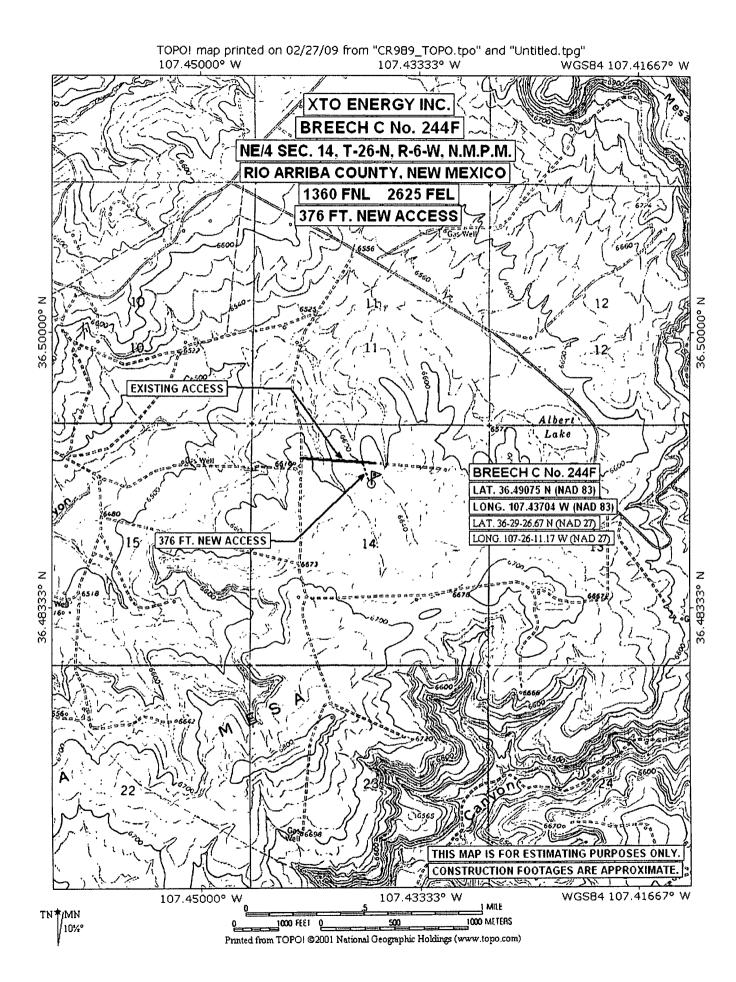
XTO ENERGY INC.
BREECH C No. 244F, 1360 FNL 2625 FEL
SECTION 14, T26N, R6W, N.M.P.M., RIO ARRIBA COUNTY, N.M.
GROUND ELEVATION: 6624' DATE: NOVEMBER 19, 2008

NAD 83 LAT. = 36.49075° N LONG. = 107.43704° W NAD 27 LAT. = 36'29'26.67" N LONG. = 107'26'11.17" W



RESERVE PIT DIKE: TO BE 8' ABOVE DEEP SIDE (OVERFLOW \rightarrow 3' WIDE AND 1' ABOVE SHALLOW SIDE). BLOW PIT: OVERFLOW PIPE HALFWAY BETWEEN TOP AND BOTTOM AND TO EXTEND OVER PLASTIC LINER AND INTO BLOW PIT.







12065 Lebanon Rd. Mt. Juliet, TN 37122 (615) 758-5858 1-800-767-5859 Fax (615) 758-5859

Tax I.D 62-0814289

Est. 1970

James McDaniel XTO Energy - San Juan Division 382 County Road 3100 Aztec, NM 87410

Report Summary

Friday December 30, 2011

Report Number: L552767
Samples Received: 12/21/11
Client Project:

Description: Breech C244 F

The analytical results in this report are based upon information supplied by you, the client, and are for your exclusive use. If you have any questions regarding this data package, please do not hesitate to call.

Entire Report Reviewed By:

Daphne Richards , ESC Representative

Laboratory Certification Numbers

A2LA - 1461-01, AIHA - 100789, AL - 40660, CA - I-2327, CT - PH-0197, FL - E87487 GA - 923, IN - C-TN-01, KY - 90010, KYUST - 0016, NC - ENV375/DW21704, ND - R-140 NJ - TN002, NJ NELAP - TN002, SC - 84004, TN - 2006, VA - 00109, WV - 233 AZ - 0612, MN - 047-999-395, NY - 11742, WI - 998093910, NV - TN000032008A, TX - T104704245, OK-9915, PA - 68-02979

Accreditation is only applicable to the test methods specified on each scope of accreditation held by ESC Lab Sciences.

Note: The use of the preparatory EPA Method 3511 is not approved or endorsed by the CA ELAP.

This report may not be reproduced, except in full, without written approval from ESC Lab Sciences Where applicable, sampling conducted by ESC is performed per guidance provided in laboratory standard operating procedures: 060302, 060303, and 060304.



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Tax I.D. 62-0814289

Est. 1970

REPORT OF ANALYSIS

James McDaniel XTO Energy - San Juan Division 382 County Road 3100 Aztec, NM 87410

December 30,2011

ESC Sample # : L552767-01

Date Received : December 21, 2011 Description : Breech C244 F

Site ID :

Sample ID : DRILL PIT

Project # :

Collected By : Joshua Kirchner Collection Date : 12/15/11 15:00

| Parameter | Dry Result | Det. Limit | Un _{its} | Method | Date | Dıl. |
|--|--|--|---|---|--|------------------|
| Chloride | 290 | 14. | mg/kg | 9056 | 12/22/11 | 1 |
| Total Solids | 69. | | ે | 2540G | 12/28/11 | 1 |
| Benzene Toluene Ethylbenzene Total Xylene TPH (GC/FID) Low Fraction Surrogate Recovery-% a,a,a-Trifluorotoluene(FID) a,a,a-Trifluorotoluene(PID) | 0.018 0.056 BDL 0.051 0.80 97.6 103. | 0.0036 0.036 0.0036 0.011 0.73 | mg/kg mg/kg mg/kg mg/kg mg/kg % Rec. % Rec. | 8021/8015 8021/8015 8021/8015 8021/8015 GRO 8021/8015 8021/8015 | 12/22/11 12/22/11 12/22/11 12/22/11 12/22/11 12/22/11 | 5 5 5 5 |
| TPH (GC/FID) High Fraction Surrogate recovery(%) o-Terphenyl | 110 76.1 | 5.8 | mg/kg % Rec. | 3546/DRO 3546/DRO | 12/29/11 12/29/11 | 1 |

Results listed are dry weight basis. BDL - Below Detection Limit Det. Limit - Practical Quantitation Limit(PQL)

Note:
This report shall not be reproduced, except in full, without the written approval from ESC. The reported analytical results relate only to the sample submitted Reported: 12/30/11 10:05 Printed: 12/30/11 10:05

Summary of Remarks For Samples Printed 12/30/11 at 10:05:34

TSR Signing Reports: 288 R5 - Desired TAT

Sample: L552767-01 Account: XTORNM Received: 12/21/11 09:00 Due Date: 12/30/11 00:00 RPT Date: 12/30/11 10:05 added DRO per TSR - JCR 12/28



XTO Energy - San Juan Division James McDaniel 382 County Road 3100

Aztec, NM 87410

12065 Lebanon Rd. Mt. Juliet, TN 37122 (615) 758-5858 1-800-767-5859 Fax (615) 758-5859

Tax I.D. 62-0814289

Est. 1970

Quality Assurance Report Level II

L552767

December 30, 2011

| | | T.ak | oratory I | Blank | | · · · · · · · · · · · · · · · · · · · | | | | - |
|---|---|---|--|--|----------|--|---------------------------------------|---|--|--|
| Analyte | Result | | nits | % Re | <u> </u> | Limit | В | atch | Date Anal | Lyzed |
| Benzene Ethylbenzene Toluene TPH (GC/FID) Low Fraction Total Xylene a,a,a-Trifluorotoluene(FID) a,a,a-Trifluorotoluene(PID) | < .0005 < .0005 < .005 < .1 < .0015 | mç mç mç mç | g/kg g/kg g/kg g/kg g/kg Rec. Rec. | 98 103 | | 59-128 54-144 | W W W W | G571262 G571262 G571262 G571262 G571262 | 12/22/11 12/22/11 12/22/11 12/22/11 12/22/11 12/22/11 12/22/11 | 06:01 06:01 06:01 06:01 |
| Chloride | < 10 | mç | g/kg | | | | W | G571346 | 12/22/11 | 16:29 |
| Total Solids | < 1 | 8 | | | | | W | G571815 | 12/28/11 | 11.15 |
| TPH (GC/FID) High Fraction o-Terphenyl | < 4 | | Rec. | 67. | 30 | 50-150 | | | 12/29/11 12/29/11 | |
| | | | Duplicat | :e | | | | | | |
| Analyte | Units | Result | Dupl: | icate | RPD | Limit | | Ref Samp | Bat | <u>:</u> ch |
| Chloride | mg/kg | 200. | 200. | | 0 | 20 | | L552767- | 01 WG5 | 571346 |
| Total Solids | 8 | 76 0 | 77.6 | - | 2.19 | 5 | | L552832- | 03 WG5 | 571815 |
| | | Laborat | ory Cont | rol Sam | ple | | | | | |
| Analyte | Units | Known | Val | Re | sult | % Rec | L | imit | Bat | <u>:</u> ch |
| Benzene Ethylbenzene Toluene Total Xylene a,a,a-Trifluorotoluene(PID) TPH (GC/FID) Low Fraction a,a,a-Trifluorotoluene(FID) | mg/kg mg/kg mg/kg mg/kg | .05 .05 .05 .15 | | 0.05 0.05 0.05 0.16 | 60 63 | 103. 112 113. 108. 103.9 124. 104.8 | 7 7 8 5 6 | 6-113 8-115 6-114 1-118 4-144 7-135 9-128 | WG5 WG5 WG5 WG5 | 571262 571262 571262 571262 571262 571262 |
| Chloride | mg/kg | 200 | | 201. | | 101. | 8 | 5-115 | WG5 | 571346 |
| Total Solids | 8 | 50 | | 50.0 | | 100. | 8 | 5-155 | WG5 | 571815 |
| TPH (GC/FID) High Fraction o-Terphenyl | ppm | 60 | | 43.9 | | 73.1 73.96 | | 0-150 0-150 | | 571961 571 9 61 |
| Analyte | Units | aboratory (Result | Control Sa Ref | ample Do %Rec | uplicate | Limit | RPD | Lim | it Bat | <u>i</u> ch |
| TPH (GC/FID) Low Fraction a,a,a-Trifluorotoluene (FID) Benzene Ethylbenzene Toluene Total Xylene a,a,a-Trifluorotoluene (PID) | mg/kg mg/kg | 6.92 0.0509 0.0553 0.0559 0.160 | 6.81 0.0516 0.0560 0.0563 0.162 | 126. 104 102. 111 112. 106. | | 67-135 59-128 76-113 78-115 76-114 81-118 54-144 | 1.59 1.43 1.20 0.670 1.52 | 20 20 20 20 20 | WG 5 WG 5 WG 5 WG 5 | 571262 571262 571262 571262 571262 571262 |

^{*} Performance of this Analyte is outside of established criteria.
For additional information, please see Attachment A 'List of Analytes with QC Qualifiers.'



XTO Energy - San Juan Division James McDaniel 382 County Road 3100

Aztec, NM 87410

12065 Lebanon Rd. Mt. Juliet, TN 37122 (615) 758-5858 1-800-767-5859 Fax (615) 758-5859

Tax I D. 62-0814289

Est. 1970

Quality Assurance Report Level II

L552767

December 30, 2011

| Analyte | Units | Result | Ref | %Rec | | Limit | RPD | Limit | Batch |
|---|-------|--------|-----------|---------------|--------|------------------|-------|------------|--------------------|
| Chloride | mg/kg | 202. | 201. | 101. | | 85-115 | 0.496 | 20 | WG5713 |
| TPH (GC/FID) High Fraction o-Terphenyl | ppm | 48.7 | 43.9 | 81.0 79.34 | | 50-150 50-150 | 10.4 | 25 | WG57190 WG57190 |
| | | | Matrix S | pike | | | | | |
| Analyte | Units | MS Res | | | % Rec | Limit | | Ref Samp | Batch |
| Benzene | mq/kq | 0 197 | 0.0120 | .05 | 74.0 | 32-137 | | L552767-01 | WG5712 |
| Ethvlbenzene | mq/kq | 0.163 | 0 | .05 | 65.1 | 10-150 | | L552767-01 | WG5712 |
| Poluene | mg/kg | 0.222 | 0.0380 | | 73.5 | 20-142 | | L552767-01 | WG5712 |
| Total Xylene | mg/kg | 0.481 | 0.0350 | .15 | 59.5 | 16-141 | | L552767-01 | WG5712 |
| a,a,a-Trifluorotoluene(PID) | | | | | 102.1 | 54-144 | | | WG5712 |
| PPH (GC/FID) Low Fraction | mg/kg | 16.9 | 0.550 | 5.5 | 59 5 | 55~109 | | L552767-01 | WG5712 |
| a,a,a-Trifluorotoluene(FID) | 3. 3 | | | | 100.0 | 59-128 | | | WG5712 |
| Chloride | mg/kg | 508. | 0 | 500 | 102. | 80-120 | | L552523-01 | WG5713 |
| PPH (GC/FID) High Fraction | ppm | 88.2 | 32.0 | 60 | 93.7 | 50-150 | | L553456-03 | WG5719 |
| o-Terphenyl | | | | | 71.82 | 50-150 | | | WG57196 |
| | | | rıx Spıke | | | | | | |
| Analyte | Units | MSD | Ref | %Rec | Limit | RPD | Limit | Ref Samp | Batch |
| Benzene | mg/kg | 0.171 | | 63.4 | 32-137 | 14.4 | 39 | L552767-01 | WG5712 |
| Ethylbenzene | mg/kg | 0.123 | | 49.0 | 10-150 | 28.1 | 44 | L552767-01 | WG5712 |
| Toluene | mg/kg | 0.175 | | 55.0 | 20-142 | 23.3 | 42 | L552767-01 | WG5712 |
| Fotal Xylene | mg/kg | 0.340 | | 40.7 | 16-141 | 34.3 | 46 | L552767-01 | WG5712 |
| a,a,a-Trifluorotoluene(PID) | | | | 102.7 | 54-144 | | | | WG5712 |
| PPH (GC/FID) Low Fraction | mg/kg | 16.0 | 16.9 | 56.2 | 55-109 | 5.62 | 20 | L552767-01 | WG5712 |
| ,a,a-Trifluorotoluene(FID) | | | | 98.84 | 59-128 | | | | WG5712 |
| a,a,a-Trifluorotoluene(PID) | | | | 104.4 | 54-144 | | | | WG5712 |
| Chloride | mg/kg | 508. | 508 | 102. | 80-120 | 0 | 20 | L552523-01 | WG5713 |
| PPH (GC/FID) High Fraction | | 65.8 | 88.2 | 56.3 | 50-150 | 29.1* | 25 | L553456-03 | WG5719 |

Batch number /Run number / Sample number cross reference

WG571262: R1977473. L552767-01 WG571346. R1978112. L552767-01 WG571815: R1981897: L552767-01 WG571961. R1984153: L552767-01

^{* *} Calculations are performed prior to rounding of reported values.

* Performance of this Analyte is outside of established criteria.

For additional information, please see Attachment A 'List of Analytes with QC Qualifiers.'



XTO Energy - San Juan Division James McDaniel 382 County Road 3100

Aztec, NM 87410

Quality Assurance Report Level II

L552767

The data package includes a summary of the analytic results of the quality control samples required by the SW-846 or CWA methods. The quality control samples include a method blank, a laboratory control sample, and the matrix spike/matrix spike duplicate analysis. If a target parameter is outside the method limits, every sample that is effected is flagged with the appropriate qualifier in Appendix B of the analytic report

Method Blank - an aliquot of reagent water carried through the entire analytic process. The method blank results indicate if any possible contamination exposure during the sample handling, digestion or extraction process, and analysis Concentrations of target analytes above the reporting limit in the method blank are qualified with the "B" qualifier.

Laboratory Control Sample - is a sample of known concentration that is carried through the digestion/extraction and analysis process. The percent recovery, expressed as a percentage of the theoretical concentration, has statistical control limits indicating that the analytic process is "in control". If a target analyte is outside the control limits for the laboratory control sample or any other control sample, the parameter is flagged with a "J4" qualifier for all effected samples.

Matrix Spike and Matrix Spike Duplicate — is two aliquots of an environmental sample that is spiked with known concentrations of target analytes. The percent recovery of the target analytes also has statistical control limits. If any recoveries that are outside the method control limits, the sample that was selected for matrix spike/matrix spike duplicate analysis is flagged with either a "J5" or a "J6". The relative percent difference (%RPD) between the matrix spike and the matrix spike duplicate recoveries is all calculated. If the RPD is above the method limit, the effected samples are flagged with a "J3" qualifier

12065 Lebanon Rd. Mt. Juliet, TN 37122 (615) 758-5858 1-800-767-5859 Fax (615) 758-5859

Tax I.D. 62-0814289

Est. 1970

December 30, 2011

| Company Name/Address | | | Alternate Billing | | | Analysis/Container/Preser | | | | | er/Preser | vative | Chain of Custody |
|------------------------------------|-------------------|-------------|--|--|-------------|---------------------------|--|---------------|--|--------------|-------------------------------------|-----------------|---|
| XTO ENERGY, IN | C | | | • | | | | | | | | D COMPANY | C114 |
| | . | | | | | | | | Marie III Trusta Trusta | 1 | | 5k7.38 | |
| 382 County Road 3100 | | | | | | | 1.16 | | | | | Land | Prepared by |
| AZTEC, NM 87410 | | | | | | | | | | | ارمياه | 200 | 7 |
| | | | | | | | | | San San | | 1 7 5 8 8 2 7 5 8 8 3 7 7 8 8 | 30 | ENVIRONMENTAL |
| | | | D | nes McDaniel | | | | | | | | 7 H242 | SCIENCE CORP |
| i | | | | | | | | | | | | 2 | 12065 Lebanon Road |
| | | | E-mail to jame | es_mcdaniel@xtoene | rgy com | | | | A PARTY OF THE PAR | | | 원 제 : 제 : | Mt. Juliet TN 37122 |
| Project Description Breech C 244 F | | | | City/State | e Collected | | | | | | | Support. | Phone (615)758-5858 |
| PHONE 505-333-3701 | Client Project I | No. | | Lab Project # | | | i i i i | | · · · · · · · · · · · · · · | | | 30 | Phone (800) 767-5859 |
| FAX ` | | | | | | | acin Ale | | | | | : | . FAX (615)758-5859 |
| Collected by Joshua Kirchner | Site/Facility ID: | # | | PO# | | | | | | | | in density | CoCode () () () () () () () () () (|
| Collected by(signature) | 1——— | ab MUST be | | Date Results Nee | ded | No | TPH 8015 | | Chloride Park of the | S | | Military on | CoCode (lab use only) XTORNM Template/Prelogin Shipped Via Fed EX |
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| Packed on Ice NY | | | T | FAX!NO1 | 1. | 4. | I | BTEX 8021 | * <u>5</u> | Y.P | | -E | Snipped Via Fed Ex |
| Sample ID | Comp/Grab | Matrix | Depth | Date | Time | Cntrs | The g | | ିତା | F | | g, | Remarks/contaminant Sample # (lab only) |
| DRILL PIT | COMP | SOIL | | 12/15/11 | /500 | 1 | \mathbf{X} | X | X | | 热 | - T | 652202 |
| | | | | | | | TYNE B | | | | FRA. | #42.75ds | |
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| | | <u> </u> | | | | + | ************************************** | | 3.2 minus : | | | | |
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| | | | | | | + | | - | ₹ ₹ \$\$\$ | _ | | 5° | |
| | | | 1 | | J | | 1253 | 1 | AND THE | | | £. | 40 |
| Matrix. SS-Soil/Solid GW-Groundwa | iter WW-Wa | stewater D | W-Drinking \ | Nater OT-Other | | | | | | | n | н | Temp |
| Remarks. "ONLY 1 COC Per Site! | | | • | ua@nelsonreve | | | | | | | P | '' | |
| Relinquisher by (Signature | | | Received by (| | g.00m | | 10 | | | | - V UD | | 1 2 2 1 4 1 4 |
| (Signature | 12-20 | 1500 | neceived by (| oignature) | | | Samp | ies retu | rned vi | a redi | EX_X_ UPS | Othe | r Condition (lab use only) |
| Relinquisher by (Signature | Date | Time | Received by (| Signature) | <u> </u> | | Temp | . 1. | | The state of | Bottles Re | ceived | |
| | | | | 72 | <i>J</i>) | | | 35 | | | 14 | | |
| Relinquisher by (Signature | Date | Time | Received for | ab by (Signature) | AL. | | Date: | / <u>1</u> // | | | Time ofter | | pH Checked NCF |
| | | | | | | | | 7 | | | | | |



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

| Client: | XTO | Project #: | 98031-0528 |
|------------------------|-----------|------------------|------------|
| Sample ID [.] | Drill pit | Date Reported: | 12-22-11 |
| Laboratory Number: | 60656 | Date Sampled: | 12-15-11 |
| Chain of Custody No: | 13079 | Date Received: | 12-16-11 |
| Sample Matrix: | Soil | Date Extracted: | 12-19-11 |
| Preservative: | Cool | Date Analyzed: | 12-19-11 |
| Condition: | Intact | Analysis Needed: | TPH-418.1 |

| | | Det. |
|-----------|---------------|---------|
| | Concentration | Limit |
| Parameter | (mg/kg) | (mg/kg) |

Total Petroleum Hydrocarbons 96.3

19.3

ND = Parameter not detected at the stated detection limit.

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No. 4551, 1978.

Comments:

Breech C 244 F

Review



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS QUALITY ASSURANCE REPORT

Spike Added Spike Result % Recovery Accept Range (

82.3%

80 - 120%

1,820

| Client: | | QA/QC | | Project #: | i | N/A |
|------------------------|---------------------------------------|----------------|--|---------------------|--------------|--------------------------------|
| Sample ID: | | QA/QC | | Date Reported: | | 12-22-11 |
| Laboratory Number | er: | 12-19-TPH.QA/Q | C 60481 | Date Sampled: | 1 | N/A |
| Sample Matrix: | | Freon-113 | | Date Analyzed: | | 12-19-11 |
| Preservative: | | N/A | | Date Extracted: | | 12-19-11 |
| Condition: | | N/A | | Analysis Neede | d: | TPH |
| There we have a second | | | | | | e systemate green to spream po |
| Calibration | I-Cal Date | | | | | Accept. Range |
| | 11-16-11 | 12-19-11 | 1,610 | 1,670 | 3.7% | ∻/- 10 % |
| | | | | | | |
| MINION I | · · · · · · · · · · · · · · · · · · · | | 200,000 T. T. T. T. T. T. T. T. T. T. T. T. T. | na na mata kata 195 | | المدادسين عديسية بدالة |
| Blank Conc. (| mg/Kg) | | |) | * 2 | hit is a second |
| TPH | | | ND | | 19.3 | |
| | | | | | | |
| Duplicate Cor | ic (ma/Ka) | | Sample | Duplicate 9 | / Difference | Accept: Range |
| TPH | ic. (iliā)vā) | | Sample 212 | 180 | 15.2% | |
| 11511 | | | 616 | 100 | 10.470 | 7/º 3U/6 |
| | | | | | | |
| | | | | | | |

ND = Parameter not detected at the stated detection limit

References:

HAL

Spike Conc. (mg/Kg)

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No. 4551, 1978.

Sample

Comments:

QA/QC for Samples 60481-60483, 60605, 60655-60656, 60659 and

2,000

60661-60662

Review

13079

CHAIN OF CUSTODY RECORD

| Client: | | | oject Name / Locati | | | | | | | | | | Α | NAL | YSIS | / PAI | RAM | ETEF | RS | | | |
|-------------------------------|----------------|----------------|------------------------------|-----------|---------------------|-------------------|----------------|--------|-------------------|---------------------|-------------------|---------------|----------------|--------|---------------|----------------|--------------|----------|---------|-------------|-------------|---------------|
| XIU | | | BREE mpler Name: 5 K/R | 14 (| - 24 | 4 F | | | <u> </u> | | | Γ | , | | | · | | | T | | | |
| Email results to: | | Sa | mpler Name: | | | | | | 2 | 21) | ő | | | | | | | | | | | |
| Client Phone No.: | NCDANZO | | - 2 Kir | CHNE | R | | | | 801 | 28 p | 826 | <u>S</u> | | | _ | ļ - | | | | | | |
| Client Phone No.: | | Cli | ent No.: | | | | | | ğ | ig ig | poq | 1eta | nion | | Ĭ | 910 | - | ш | | } | 00 | tact |
| 787 0519 | | | 98031- | 052 |)S | | | | Met | (Me | Met | 8 1 | Y / | | with | ple | 418 | 8 | | | le C | e L |
| Sample No./ Identification | Sample Date | Sample Time | Lab No. | | Volume ontainers | HgCl ₂ | reserva HCI | tive | TPH (Method 8015) | BTEX (Method 8021) | VOC (Method 8260) | RCRA 8 Metals | Cation / Anion | RCI | TCLP with H/P | CO Table 910-1 | TPH (418.1) | CHLORIDE | | | Sample Cool | Sample Intact |
| DRILL PIT | 12-15-Y | 1500 | 60656 | 1 | 402 | | | 0 0 4 | | | | | | | | | / | | | | V | |
| | | | | | | | | | | | | | | | | | | | | | | |
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| Relinquished by: (Signature) | 1, | | | Date | Time | Recei | ved b | y: (Si | ignatu | ıre) | | | | | | | | | | Date | Tir | ne |
| | / | | | 12-16 | 0940 | Recei | Hu | nn | a. | 1/ | KX | ک | | | | | | | | 12-16 | 05 | 40 |
| Relinquished by: (Signature) | | | | | | Recei | ved b | y: (Si | gnatu | ur o) /C | 10 | | | | | | | | | | | |
| Sample Matrix | | | | | | | | | | | | | | | | · | | - | | | | \neg |
| Soil Solid Sludge | Aqueous 🗌 | Other 🔲 | | | | | | | | | | | | | | | | | | | | |
| ☐ Sample(s) dropped off after | hours to sec | cure drop off | area. | 3 € | N V And | ilytico |) t | e (| 3 h | <u> </u> | | | | | | | | | | | • | |
| 5795 US Highway 6 | 4 • Farmingto | on, NM 8740 | • 505-632-0615 • T | hree Spri | ngs • 65 | Mercac | lo Stre | et, Su | uite 1 | 15, Du | rang | o, C0 | 813 | 01 • 1 | abore | atory | @env | riroted | ch-inc. | com | | |

Malia Villers/FAR/CTOC 01/21/2011 02:01 PM

To Mark Kelly

CC

bcc

Subject Breech C #244 Well Site

RE: Breech C #244F

Sec 14 (G), T26N-R6W, Rio Arriba County

Dear Mr. Kelly,

This submittal is pursuant to Rule 19.15.17.13 requiring operators to notify surface owners of on site burial of temporary pits. XTO Energy Inc (XTO) is hereby providing written documentation of our intention to close the temporary pit associated with the aforementioned location by means of in place burial.

Should you have any questions or require additional information please feel free to contact me at your earliest convenience (505) 333-3100.

Malia Villers Permitting Tech. XTO Energy Inc. 505-333-3100 Direct: 505-333-3698

Cell: 505-787-7700

malia_villers@xtoenergy.com



To mark_kelly@blm.gov
cc James McDaniel/FAR/CTOC@CTOC

bcc

Subject Drill Pit Closure

Mark,

Please accept this email as the required notification for temporary pit closure activities at the following well site:

Breech C #244F (API # 30-039-31003) located in Unit G, Section 14, Township 26N, Range 6W, Rio Arriba County, New Mexico

Closure activities are scheduled to begin next week. Thank you for your time in regards to this matter.

Thank You!
Logan Hixon
Environmental Technician
XTO Energy Inc. An ExxonMobil Subsidiary
Western Division
382 CR 3100
Aztec NM 87410
Office (505)333-3683
Cell (505) 386-8018
Logan_Hixon@xtoenergy.com



To brandon.powell@state.nm.us

CC James McDaniel/FAR/CTOC@CTOC, Brent Beaty/FAR/CTOC@CTOC

bcc

Subject Drill Pit Closure Notification

Brandon,

Please accept this email as the required notification for temporary pit closure activities at the following well site:

Breech C #244F (API # 30-039-31003) located in Unit G, Section 14, Township 26N, Range 6W, Rio Arriba County, New Mexico

Closure activities are scheduled to begin next week. Thank you for your time in regards to this matter.

Thank You!
Logan Hixon
Environmental Technician
XTO Energy Inc. An ExxonMobil Subsidiary
Western Division
382 CR 3100
Aztec NM 87410
Office (505)333-3683
Cell (505) 386-8018
Logan_Hixon@xtoenergy.com

| | | | TEMPO | RARY PIT I | NSPECTIO | N FORM | | | |
|-------------|------------------|-----------------------------|------------------|---|------------------------------|---------------------------------------|-----------------|-----------------------------|-----------|
| Well Nam | e: <i>Breech</i> | C2441 | 0 | API No.: | <u> 3003</u> | 931003 | , I | | |
| Legals: | Sec: | 14 | | Township: | 261 | | Range: | Obli | • |
| Inspector's | Inspection | | Any fluid seeps/ | HC's on top of | | Discharge line | Fence | Any dead | Freeboard |
| Name | Date | breeches (Y/N) | spills (Y/N) | temp. pit (Y/N) | solid waste/ debris (Y/N) | integrity (Y/N) | integrity (Y/N) | wildlife/stock (Y/N) | Est. (ft) |
| IL | 10-21 | N | 1/ | N | y | NA. | Ý | 1/1 | 12 |
| M | 10-22 | N | N | | y | 1/16 | Y | Ň, | 1/3 |
| KK | 10:23 | N | A | N | | NA | Y | N | 12 |
| 44 | 10-24 | N, | N | N | Y | NA | V | \mathcal{N}_{j} | 12 |
| ILL | 10-25 | 1// | 1/ | N | Y. | NA, | <i>Y</i> | $\mathcal{N}_{\mathcal{I}}$ | 1//_ |
| My | 10-26 | N | N | 1/ | <i>y</i> | NA | <u> </u> | N_{i} | 1/3 |
| Life | 10-22 | $\mathcal{N}_{\mathcal{I}}$ | N | N_{f} | -X- | 1/4 | 1 | $\mathcal{N}_{\mathcal{I}}$ | 1/3 |
| | 10:28 | 1/ | 14 | $\Delta /$ | 1 | 1/3 | | | 14 |
| for | 10-29 | 1/ | N | 1 | W | NA. | - 4 | N | 1-2 |
| | 10:30 | 1// | 10 | 1/ | <u> </u> | NA | | N | 1/2/ |
| | 10-31 | N/ | 11/ | N | 1 4 | 1/4 | | N | 2-1 |
| May 1 | 1/1/2 | 11/ | | /V/ | | 10/3/ | <u> </u> | 10 | 17 |
| 1 | 11-2 | 1// | 1// | | 1 | 10/3 | | 1/ | 1/2 |
| 7/1 | 11-0 | 1/ | 1/ | 1/ | V | | <i>Y</i> | 4/ | 1/2 |
| | . 1/ / 9 | | | <u> </u> | , | , | 0 | <i>y</i> | 7.00 |
| Notes: | Provide De | tailed Descr | | Incl/ 1 | carco | on top | 2 ox a | om fram | |
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| | | | TEMPO | RARY PIT I | NSPECTIO | N FORM | | | |
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| | B | /-0 | | | | | | | |
| Well Name | <u> Meed</u> | Jn (2) | (4 1) | API No.: | JOJ 34. | 3100-5 | • | | |
| | | 14 | ı | | 261/ | / | | | _ |
| Legals: | Sec: | 14_ | | l ownship: | 001/ | | Range: | (10/1/ | - |
| Inspector's | Inspection | Any visible liner | Any fluid seeps/ | HC's on top of | Temp. pit | Discharge line | Fence | Any dead | Freeboard |
| Name | Date | breeches (Y/N) | | temp. pit (Y/N) | solid waste/ | | | | Est. (ft) |
| | 1/-3 | 1/ | 1 | M/ | <u>J</u> | 1/4 | 2 | A/ | 1// |
| | 11-6 | N | N | 1/ | ý | NA | У | N | 10 |
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| | | | TEMPO | RARY PIT I | NSPECTIO | N FORM | | | ^ |
|---|--------------|----------------------------|---------------------|---|---|-----------------|-----------------|-------------------------|-----------|
| Well Name: | Breech | C 244 F | | API No.: | 30-039-31003 | ·- | | | • |
| Legals: Lat: 36° 29' 26.67" N Long: 107° 2 | Sec: | 14 G | | Township: | 26 N | | Range: | 6 W | - • |
| Inspector's | Inspection | Any visible liner breeches | Any fluid seeps/ | HC's on top of | Temp. pit free of misc solid waste/ | Discharge line | Fence | Any dead | Freeboard |
| Name | Date | (Y/N) | spills (Y/N) | temp. pit (Y/N) | debris (Y/N) | integrity (Y/N) | integrity (Y/N) | wildlife/stock (Y/N) | Est. (ft) |
| Luke McCollum | 11/11/2011 | N | N | N | Y | NA | Y | N | 7 |
| Brent Beaty | 11/18/2011 | N | N | N | Y | NA | Y | N | 7 |
| Luke McCollum | 11/22/2011 | N | N | N | Y | NA | Y | N | 7 |
| Luke McCollum | 11/29/2011 | N | N | N | Y | NA | Y | N | 7 |
| Brent Beaty | 12/8/2011 | N | N | N | Y | NA | Y | N | 7 |
| Brent Beaty | 12/22/2011 | N | N | N | Y | NA | Y | N | 7 |
| *1)Luke McCollum | 12/28/2011 | N | N | N | Y | NA | Y | N | 7 |
| *2)Luke McCollum | 1/5/2012 | N | N | N | Y | NA | Y | N | 7 |
| *3)Luke McCollum | 1/12/2012 | N | N | N | N | NA | Y | N | 7 |
| Luke McCollum | 1/18/2012 | N | N | N | N | NA | Y | N | 9 |
| *4)Luke McCollum | 1/27/2012 | N | N | N | N | NA | Y | N | 9 |
| *5)Luke McCollum | 2/1/2012 | N | N | N | N | NA | Y | N | 9 |
| *6)Luke McCollum | 2/7/2012 | N | N | N | N | NA | Y | N | 9 |
| *7)Luke McCollum | 2/14/2012 | N | N | N | N | NA | Y | N | 9 |
| *8)Luke McCollum | 2/22/2012 | N | N | N | N | NA | Y | N | 10 |
| Notes: | Provide Deta | • | | *1)Netting needs e #3, 6) See note # | | | | ng, will remove on thav | V |

| 110168. | Provide Detaile | a Description. | 1)Netting needs i | epaired '2) Netting repair | red '3) Rocks on neuring | , will remove on thaw | |
|---------|-----------------|-----------------------|-------------------------|-----------------------------|--------------------------|-----------------------|--|
| | * | 4)See note #3, 5) See | note #3, 6) See note #3 | 3, 7) See note #3, 8) See n | ote 3, | | |
| | _ | | | | | | |
| | | | | | | | |
| | Misc: | ** | | | | | |
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| Page #2 | | | | | | | · · · · · · · · · · · · · · · · · · · | | |
|---|----------------|----------------------------|-------------------|-------------------|-------------------------------------|--------------------|---------------------------------------|------------------------|-----------|
| Well Name | : Breech | C 244 F | • | API No.: | 30-039-31003 | | • | | |
| Legals: | Sec: | 14 G |] | Township: | 26 N | | Range: | 6 W | - • |
| Lat: 36° 29' 26.67" N Long: 107° Inspector's | Inspection | Any visible liner breeches | Any fluid seeps/ | HC's on top of | Temp. pit free of misc solid waste/ | Discharge line | Fence | Any dead | Freeboard |
| Name *9)Luke McCollum | Date 2/28/2012 | (Y/N) N | spills (Y/N) N | temp. pit (Y/N) | debris (Y/N) Y | integrity (Y/N) NA | integrity (Y/N) Y | wildlife/stock (Y/N) N | Est. (ft) |
| 10)Luke McCollum | 3/6/2012 | N | N | N | Y | NA | Y | N | 10 |
| Luke McCollum | 3/15/2012 | | | | P | IT CLOSED | | | |
| Notes: | Provide Det | ailed Descrip | tion: | 9) See note #3, 1 | 0)See Note #3 | | | | |

| Office Copy | 10 Appropriate District | | New Mexic | | | Form C-103 |
|--|---|--|-------------------------------|-------------------|--|-------------------|
| District I | - D H-11- NIM 00240 | Energy, Minerals | and Natural | Resources | WELL API NO. | October 13, 2009 |
| District II | n Dr , Hobbs, NM 88240 | OIL CONSER | VATION D | IVICION | 30-039-31003 | |
| 1301 W Grand District III | 1 Ave , Artesia, NM 88210 | 5. Indicate Type of Lease | | | | |
| 1000 Rio Brazo | os Rd., Aztec, NM 87410 | | EE 🔲 | | | |
| <u>District IV</u> 1220 S. St. Fra 87505 | ncıs Dr , Santa Fe, NM | 6. State Oil & Gas Lease N NMNM-03554 | 0. | | | |
| (DO NOT USE | E THIS FORM FOR PROPOSAI RESERVOIR USE "APPLICAT | | EPEN OR PLUG I | | 7. Lease Name or Unit Agr Breech C | eement Name |
| | Well: Oil Well 🔲 🛚 Ga | | 8. Well Number 244F | | | |
| 2. Name of | Operator XTO Energ | | 9. OGRID Number 5380 | | | |
| 3. Address | of Operator | | | | 10. Pool name or Wildcat | |
| | ty Road 3100, Aztec | , New Mexico 874 | 110 | | | |
| 4. Well Loc | | | | | | |
| | it Letter <u>G</u> : 1360 | | | line and | feet from the | East line |
| Sec | etion 14 Towns | | | NMPM | Rio Arriba County | |
| | | 1. Elevation (Show w | | | .) | |
| 4.0 | | | 6,624 fe | et | | |
| | 12 Check An | propriate Box to I | ndicate Nati | re of Notice | Report or Other Data | |
| | • | • | larouto Tutt | | • | |
| | _ | E NTION TO: PLUG AND ABANDOI CHANGE PLANS | | EMEDIAL WOF | BSEQUENT REPORT (RK □ ALTERIN HILLING OPNS.□ P AND A | IG CASING 🔲 |
| PULL OR A | - | MULTIPLE COMPL | | ASING/CEMEN | | |
| OTHER: | | | П | THER: Res | eed Drill Pit Area | \bowtie |
| of st | |). SEE RULE 19.15.1 | y state all pert | inent details, ar | nd give pertinent dates, including mpletions: Attach wellbore di | ng estimated date |
| Th 1 | 4 | de DIM HOCed | 4: A:1 O | 2012 | | |
| i ne reciaime | d area was reseeded using | the BLM +10 Seed N | iix on Aprii 2, | 2012. | | |
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| | | | | | | |
| Spud Date: | 10/13/2011 | Rig | Release Date: | 11/6/201 | 11 | |
| | | | | | | |
| | | | | | | |
| I hereby certi | fy that the information abo | ove is true and comple | ete to the best | of my knowledg | ge and belief. | |
| | | | | | | |
| SIGNATURE | Jogan H. | 120 | TITLE_ | EH&S Tech | unician DATE S// | 6/12 |
| Type or print | name Logan Hivon | F-mail address: Los | gan Hivon∕oov | toeneray com | PHONE: <u>505-333-3683</u> | |
| For State Us | | b-man address: <u>Log</u> | <u>an 1113011(<i>W</i>)</u> X | toenergy.com_ | 1 HOND. <u>303-333-3083</u> | _ |
| APPROVED | BY: f Approval (if any): | TIT | LE | | DATE | |
| Conditions | f Approval (if any): | | | | | |

XTO Energy, Inc. Breech C #244F Section 14, Township 26N, Range 6W Closure Date 3/20/12

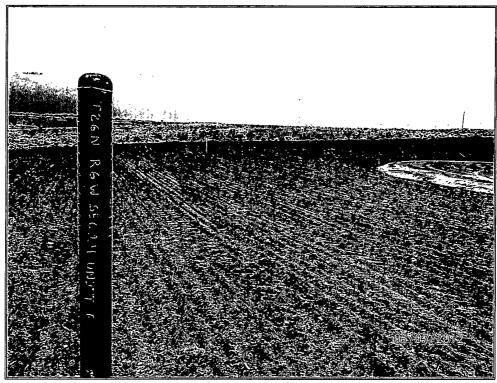


Photo 1: Breech C #244F after Reclamation

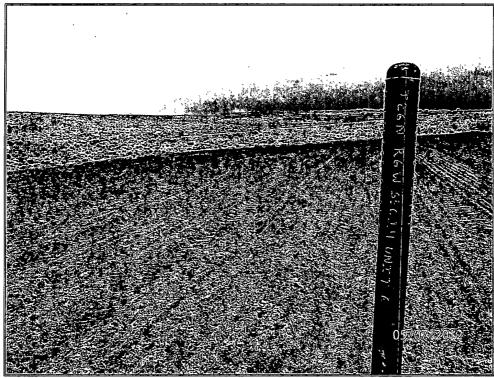


Photo 2: Breech C #244F after Reclamation

XTO Energy, Inc. Breech C #244F Section 14, Township 26N, Range 6W Closure Date 3/20/12

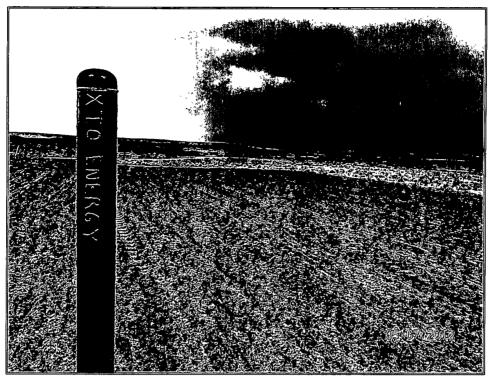


Photo 3: Breech C #244F after Reclamation

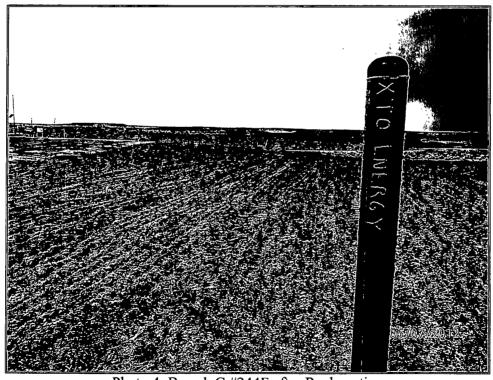


Photo 4: Breech C #244F after Reclamation