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

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.

| 1447- | Pit, Closed-Loop System, Belo | ow-Grade Tank, | or | | | | | | |
|----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|--|--|--|--|
| Proposed Alternative Method Permit or Closure Plan Application | | | | | | | | | |
| Type of Existing | action: Permit of a pit, closed-loop system, belo BGT Closure of a pit, closed-loop system, bel Modification to an existing permit Closure plan only submitted for an exist rade tank, or proposed alternative method | w-grade tank, or propo ow-grade tank, or prop | osed alternative method posed alternative method | | | | | | |
| Instructions: Plea | se submit one application (Form C-144) per individual pit, | closed-loop system, belo | ow-grade tank or alternative request | | | | | | |
| Please be advised that approva environment Nor does approv | l of this request does not relieve the operator of liability should val relieve the operator of its responsibility to comply with any of | operations result in polluti other applicable governme | ion of surface water, ground water or the ntal authority's rules, regulations or ordinances. | | | | | | |
| t. Operator: XTO Energy, | nc. | OGRID # | 53.80 | | | | | | |
| | y Road 3100, Aztec, NM 87410 | | | | | | | | |
| Facility or well name: E.S | Scott Federal #9 | | | | | | | | |
| | OCD Permit Nu | | | | | | | | |
| | Section 23 Township 27N Range | | | | | | | | |
| | Latitude 36.56269 Longitude | | NAD. []1027 [] 1092 | | | | | | |
| | State Private Tribal Trust or Indian Allotment | | RECEIVED 13.14 OCT 2011 15.5 OUL CONS. UIV. DIST. 3 | | | | | | |
| 2. | | | 134007892 | | | | | | |
| Pit: Subsection F or C | | | (3) D. (1) | | | | | | |
| Temporary: Drilling |] Workover | | RECEIVED 2 | | | | | | |
| Permanent Emergen | cy Cavitation P&A | | 8 /OCT 2011 4 | | | | | | |
| Lined Unlined Li | ner type: Thicknessmil LLDPE HDPF | E PVC Other | OIL CONS. DIV. DIST. 3 | | | | | | |
| String-Reinforced | | | 10 m 10 l 3 | | | | | | |
| Liner Seams: Welded | Workover cy Cavitation P&A ner type: Thicknessmil LLDPE HDPE Factory OtherVolume | e:bbl Dime | ensions: L x W x D | | | | | | |
| 3. | | | 25691500 | | | | | | |
| | Subsection H of 19 15.17.11 NMAC | | | | | | | | |
| intent) | A Drilling a new well Workover or Drilling (Applie | es to activities which requ | are prior approval of a permit or notice of | | | | | | |
| ☐ Drying Pad ☐ Above | Ground Steel Tanks | | 6,0 | | | | | | |
| Lined Unlined Line | rr type: Thicknessmil | DPE PVC Other | RECEIVED 8 | | | | | | |
| Liner Seams: Welded | Ground Steel Tanks | | RECEIVED B | | | | | | |
| 1 | | | A OII CONS DIV DISTREAM | | | | | | |
| Below-grade tank: S | ubsection Lof 19.15.17.11 NMAC | | COE 62 82 LZ 9 CAL | | | | | | |
| Volume: <u>120</u> | bbl Type of fluid: Produced Water | | | | | | | | |
| Tank Construction material | : <u>Steel</u> | | 2012820 | | | | | | |
| | t with leak detection Visible sidewalls, liner, 6-inch lift | | | | | | | | |
| ł | iner Visible sidewalls only Other Visible sidewa | • | nt, automatic overflow shut off | | | | | | |
| Liner type: Thickness | mil | | | | | | | | |
| 5. | | | | | | | | | |
| Alternative Method: | | | | | | | | | |
| 1 Submittal of an exception r | equest is required. Exceptions must be submitted to the Sai | nta Fe Environmental Bu | reau office for consideration of approval. | | | | | | |

| Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent plus and permanent open top tanks) | 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) Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify | hospital,` |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|
| 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers | Screen Netting Other | |
| Justifications and/or demonstrations of equivalency are required. Please crefer to 19.15.17 NMAC for guidance. | 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers | |
| Siting Criteria (regarding nermitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Applicant must attach instification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above-grade tanks associated with a closed-loop system. 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 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; Aerial photo; Satellite image 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 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 Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Secti | 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 consideration of approval. | office for |
| NM Office of the State Engineer - IWATERS database search; USGS; Data obtained from nearby wells 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 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 Within 1000 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 Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Applies to permanent pits) 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 Within incorporated municipal boundaries or within a defined municipal fiesh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Within the area overlying a subsurface mine. Within an unstable area. Engineering measures incorporated | 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 acce, material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the approfice 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 dry | ppriate district approval. |
| Aske (measured from the ordinary high-water mark) | | ☐ Yes ⊠ No |
| Within 500 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 Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to permanent pits) - 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 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 Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map Within a 100-year floodplain. | lake (measured from the ordinary high-water mark) | ☐ Yes ⊠ No |
| Within 1000 reet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to permanent pits) - 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 Within incorporated municipal boundaries or within a defined municipal fiesh 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 Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map Within a 100-year floodplain. | (Applies to temporary, emergency, or cavitation pits and below-grade tanks) | |
| 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 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 Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Within the area overlying a subsurface mine. Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division Within an unstable area. Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map Within a 100-year floodplain. | (Applies to permanent pits) | _ |
| adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtained from the municipality Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map Within a 100-year floodplain. □ 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. | Yes No |
| Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map Within a 100-year floodplain. □ Yes ⋈ No | adopted pursuant to NMSA 1978, Section 3-27-3, as amended. | ☐ Yes ☑ No |
| Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map Within a 100-year floodplain. □ Yes ⋈ No □ Yes ⋈ No | Within 500 feet of a wetland. | ☐ Yes ☒ No |
| - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map Within a 100-year floodplain. □ Yes ☒ No | Within the area overlying a subsurface mine. | ☐ Yes ⊠ No |
| Within a 100-year floodplain. ☐ Yes ☒ No | - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological | ☐ Yes ☑ No |
| | Within a 100-year floodplain. | ☐ Yes ⊠ No |

| 11. |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 19.15.17.11 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: or Permit Number: |
| 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. Geologic 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: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System Alternative Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration) |
| Naste 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 G of 19.15.17.13 NMAC |
| |

Florm C-144 Off Conservation Division Page 3 of 5

| Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC) Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two facilities are required. | | | | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--|--|--|--|--|--|--|
| Disposal Facility Name: Disposal Facility Permit Number: | | | | | | | | |
| Disposal Facility Name: Disposal Facility Permit Number: | | | | | | | | |
| Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations? Yes (If yes, please provide the information below) \(\subseteq \text{No} \) | | | | | | | | |
| 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 G of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC | С | | | | | | | |
| 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 soun provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate dist considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Justi 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 | 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. - 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; 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 plan 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 canr 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 G of 19.15.17.13 NMAC | 15.17.11 NMAC | | | | | | | |

Lorm C-144 Oil Conservation Division Page 4 of 5

| Operator Application Certification: I hereby certify that the information submitted with this application is true, accurately. | rate and complete to th | ne best of my knowledge and belief. | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----|
| Name (Print): Kim Champlin | Title: | Environmental Representative | |
| Signature: Kim Champlin | Date: | 8.24.08 | |
| e-mail address: kim_champlin@xtoenergy.com | | (505) 333-3100 | |
| 20. | | | _ |
| OCD Approval: Permit Application (including closure plan) Closure | lan (only) 000 | Conditions (see attachment) 10/07/2011 Approval Date: 10-29-09 | |
| OCD Representative Signature: 32 de 3 | STANK IS MA | Approval Date: 10-29-09 | - |
| Title: Enviro / spec | Compliance OCD Permit Numb | ber: | |
| 21. <u>Closure Report (required within 60 days of closure completion)</u> : Subsection Instructions: Operators are required to obtain an approved closure plan prior of the closure report is required to be submitted to the division within 60 days of a section of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the form until an approved closure plan has been obtained and the content of the content of the form until an approved closure plan has been obtained and the content of the | to implementing any c the completion of the c losure activities have l | closure activities and submitting the closure report closure activities. Please do not complete this | 1. |
| 22. Closure Method: Waste Excavation and Removal On-Site Closure Method Alternation If different from approved plan, please explain. | | | |
| Closure Report Regarding Waste Removal Closure For Closed-loop Systems Instructions: Please indentify the facility or facilities for where the liquids, drive two facilities were utilized. Disposal Facility Name: | lling fluids and drill c | Ground Steel Tanks or Haul-off Bins Only: outlings were disposed. Use attachment if more the | |
| | | ermit Number: | |
| Disposal Facility Name: Were the closed-loop system operations and associated activities performed on or | | | _ |
| Yes (If yes, please demonstrate compliance to the items below) No | | be used for future service and operations. | |
| Required for impacted areas which will not be used for future service and operat Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique | ions. | | |
| Closure Report Attachment Checklist: Instructions: Each of the following in 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 | | NAD: 1927 1983 | , |
| 26. | | | |
| Operator Closure Certification: 1 hereby certify that the information and attachments submitted with this closure belief. I also certify that the closure complies with all applicable closure requires | nents and conditions s | pecified in the approved closure plan. | |
| Name (Print): James McDaniel, CHMM # 156 Signature: | 76 Title: <u>EH6</u> | is Supervisor | |
| | | | |
| e-mail address: Tomas McDoniel Contrada Course | Telephone. S | 505-333-3701 | |

<u>District I</u> 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

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

Final Report

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

Release Notification and Corrective Action

OPERATOR

| Name of Company: XTO Energy, Inc. | Contact: James McDaniel | | | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------------------------------------------|--|--|--|--|--|--|
| Address: 382 Road 3100, Aztec, New Mexico 87410 | Telephone N | Telephone No.: (505) 333-3701 | | | | | | | | |
| Facility Name: E Scott Federal #9 (30-045-06382) | Facility Type | Facility Type: Gas Well (Pictured Cliffs) | | | | | | | | |
| | | | | | | | | | | |
| Surface Owner: Federal Mineral Own | | Lease | No.:NMSF-078089 | | | | | | | |
| LOCAT | ION OF REL | LEASE | | | | | | | | |
| Unit Letter Section Township Range Feet from the N | North/South Line Feet from the East/West Line County | | | | | | | | | |
| E 23 27N 11W 1850 | FNL | 790 | FWL | San Juan | | | | | | |
| Latitude: 36.56269 Longitude: -107.97983 NATURE OF RELEASE | | | | | | | | | | |
| Type of Release: Produced Water | | Release: Unknov | | Recovered: None | | | | | | |
| Source of Release: Below Grade Tank | Date and H Unknown | our of Occurrenc | e: Date and | d Hour of Discovery: Unknown | | | | | | |
| Was Immediate Notice Given? ☐ Yes ☐ No ☒ Not Requi | If YES, To | Whom? | | | | | | | | |
| By Whom? | Date and H | | | | | | | | | |
| Was a Watercourse Reached? | | our lume Impacting t | ha Wataraauraa | | | | | | | |
| ☐ Yes ☐ No | 11 1E3, VO | iume impacting t | ne watercourse. | | | | | | | |
| If a Watercourse was Impacted, Describe Fully.* | - I | | | | | | | | | |
| The below grade tank was removed at the E Scott Federal #9 well sit BGT was sampled for TPH via USEPA Method 8015 and 418.1, for below the 'pit rule' standards of 0.2 ppm benzene, 10 ppm total BTE release has occurred at this location. | BTEX via USEPA | Method 8021, a | nd for total chlori | des. The sample returned results | | | | | | |
| Describe Area Affected and Cleanup Action Taken.* A release was confirmed for this location. | | | | | | | | | | |
| I hereby certify that the information given above is true and complete regulations all operators are required to report and/or file certain relea public health or the environment. The acceptance of a C-141 report is should their operations have failed to adequately investigate and remort the environment. In addition, NMOCD acceptance of a C-141 rep federal, state, or local laws and/or regulations. | ase notifications are by the NMOCD mediate contamination | nd perform correct arked as "Final R on that pose a thr | ctive actions for re eport" does not re eat to ground wat | eleases which may endanger elieve the operator of liability er, surface water, human health | | | | | | |
| 110 | | OIL CON | SERVATION | N DIVISION | | | | | | |
| Signature: | | | | | | | | | | |
| Printed Name: James McDaniel, CHMM #15676 | Approved by | District Supervis | or: | | | | | | | |
| Title: EH&S Supervisor | Approval Dat | e: | Expiratio | n Date: | | | | | | |
| E-mail Address: James_McDaniel@xtoenergy.com | Conditions of | `Approval: | | Attached | | | | | | |
| Date: 9/30/2011 Phone: 505-333-3701 Attach Additional Shark MINROPASS | | | | | | | | | | |

XTO Energy Inc. San Juan Basin Below Grade Tank Closure Report

Lease Name: E Scott Federal #9
API No.: 30-045-06382

Description: Unit E, Section 23, Township 27N, Range 11W, San Juan County

In accordance with Rule 19.15.17.13 NMAC the following information describes the closure requirements of below-grade tanks on XTO Energy Inc. (XTO) locations. This is XTO's standard procedure for all below-grade tanks. A separate plan will be submitted for any below-grade tank which does not conform to this plan.

General Plan

1. XTO will close below-grade tanks within the time periods provided in 19.15.17.13 NMAC, or by an earlier date that the division requires because of imminent danger to fresh water, public health or the environment.

Closure Date is March 18, 2011

2. XTO will close a below-grade tank that does not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC or is not included in Paragraph (5) of Subsection I of 19.15.17.11 NMAC within five years after June 16, 2008, if not retrofitted to comply with Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC.

Closure Date is March 18, 2011

3. XTO will close a permitted below-grade tank within 60 days of cessation of the below-grade tank's operation or as required by the transitional provisions of Subsection B of 19.15.17.17 NMAC in accordance with a closure plan that the appropriate division district office approves. The closure report will be filed on form C-144.

Required C-144 Form is attached to this document.

4. XTO will remove liquids and sludge from below-grade tanks prior to implementing a closure method and will dispose of the liquids and sludge in a division-approved facility. Approved facilities and waste streams include:

Envirotech Permit No. NM01-0011 and IEI Permit No. NM 01-0010B

Soil contaminated by exempt petroleum hydrocarbons

Produced sand, pit sludge and contaminated bottoms from storage of exempt wastes

Basin Disposal Permit No. NM01-005

Produced water

All liquids and sludge were removed from the tank prior to closure activities.

5. XTO will remove the below-grade tank and dispose of it in a division approved facility or recycle, reuse, or reclaim it in a manner that the appropriate division district office approves.

XTO has removed the below grade tank, and will dispose of it at a division approved facility, or recycle, reclaim or reuse it in a manner that is approved by the division.

6. XTO will remove any on-site equipment associated with a below-grade tank unless the equipment is required for some other purpose.

XTO has removed all equipment associated with the E Scott Federal #9 well site due to the plugging and abandoning of this well location.

At a minimum 5 point composite sample will be collected along with individual grab samples from any area that is wet, discolored or showing other evidence of a release. Samples will be analyzed for BTEX, TPH and chlorides to demonstrate that the benzene concentration, as determined by EPA SW-846 methods 8021B or 8260B or EPA method that the division approves, does not exceed 0.2 mg/kg; total BTEX concentration, as determined by EPA SW-846 methods 8021B or 8260B or other EPA method that the division approves, does not exceed 50 mg/kg; the TPH concentration, as determined by EPA method 418.1 or other EPA method that the division approves, does not exceed 100mg/kg; and the chloride concentration, as determined by EPA method 300.1 or other EPA method that the division approves, does not exceed 250 mg/kg, or the background concentration, whichever is greater. XTO will notify the division of its results on form C-141.

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 |
|------------|---------------------------|-------------------|------------|
| Benzene | EPA SW-846 8021B or 8260B | 0.2 | BDL mg/kg |
| BTEX | EPA SW-846 8021B or 8260B | 50 | 0.14 mg/kg |
| ТРН | EPA SW-846 418.1 | 100 | 230 mg/kg |
| Chlorides | EPA 300.1 | 250 or background | 130 mg/kg |

8. If XTO or the division determines that a release has occurred, XTO will comply with 19.15.3.116 NMAC and 19.15.1.19NMAC as appropriate.

Due to a TPH results of 230 ppm, a release has been confirmed for this location. A C-141 Release Notification form will be sent outlining any remediation activities taken regarding this release.

9. If the sampling program demonstrates that a release has not occurred or that any release does not exceed the concentrations specified in Paragraph (4) of Subsection E of 19.15.17.13 NMAC, XTO will backfill the excavation with compacted, non-waste containing, earthen material; construct a division prescribed soil cover; recontour and re-vegetate the site.

The pit cellar was backfilled using compacted, non-waste containing earthen material, with a division prescribed soil cover.

- 10. Notice of Closure operations will be given to the Aztec Division District III office between 72 hours and one week prior to the start of closure activities via email or verbally.

 The notification will include the following:
 - i. Operator's name
 - ii. Well Name and API Number
 - iii. Location by Unit Letter, Section, Township, and Range

Notification was provided to Mr. Brandon Powell with the Aztec office of the OCD via email on March 14, 2011; see attached email printout.

11. The surface owner shall be notified of XTO's proposal to close the BGT as per the approved closure plan using certified mail, return receipt requested.

The surface owner was notified on March 15, 2011; see attached letter and return receipt.

12. Re-contouring of location will match fit, shape, line, form and texture of the surrounding area. Re-shaping will include drainage control, prevent ponding, and prevent erosion. 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 smooth surface, fitting the natural landscape.

The location has been recontoured to match the above specifications.

13. A minimum of 4 feet of cover shall be achieved and the cover shall include 1 foot of suitable material to establish vegetation at the site, or the background thickness of topsoil, whichever is greater.

The site has been backfilled to match these specifications.

14. XTO will seed the disturbed areas the first growing season after the operator closes the pit. Seeding will be accomplished via drilling on the contour whenever practical or by other division-approved methods. BLM or 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.

This location has been reclaimed pursuant to the BLM MOU.

- 15. All closure activities will include proper documentation and be available for review upon request and will be submitted in closure report form to OCD within 60 days of closure of the below-grade tank. Closure report will be filed on form C-144 and incorporate the following:
 - i. Proof of closure notice to division and surface owner; attached
 - ii. Details on capping and covering, where applicable; per OCD Specifications
 - iii. Inspection reports; attached
 - iv. Confirmation sampling analytical results; attached
 - v. Disposal facility name(s) and permit number(s); see above
 - vi. Soil backfilling and cover installation; per OCD Specifications
 - vii. Re-vegetation application rates and seeding techniques, (or approved alternative to re-vegetation requirements if applicable); **attached**
 - viii. Photo documentation of the site reclamation. attached
- 16. This closure report is being submitted after the 60 day deadline required by the 'Pit Rule' due to a unforeseen delay on final reclamation of this well site. This delay was due to the pipeline riser not being removed by the gathering company in a timely fashion.



COVER LETTER

Friday, March 11, 2011

James McDaniel XTO Energy 382 County Road 3100 Aztec, NM 87410

TEL: (505) 787-0519 FAX (505) 333-3280

RE: Scott E Federal #9

Dear James McDaniel:

Order No.: 1103363

Hall Environmental Analysis Laboratory, Inc. received 1 sample(s) on 3/8/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,

Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901 AZ license # AZ0682

ORELAP Lab # NM100001

Texas Lab# T104704424-08-TX



Hall Environmental Analysis Laboratory, Inc.

XTO Energy

Client Sample ID: BGT Closure Composite

Lab Order:

1103363

Collection Date: 3/7/2011 11:36:00 AM

Date: 11-Mar-11

Project:

CLIENT:

Scott E Federal #9

Date Received: 3/8/2011

Lab ID:

1103363-01

Matrix: SOIL

| Analyses | Result | PQL Qı | ıal Units | DF | Date Analyze | d |
|----------------------------|--------|--------|-----------|----|--------------|----|
| EPA METHOD 418.1: TPH | | | | | Analyst: | JB |
| Petroleum Hydrocarbons, TR | 230 | 20 | mg/Kg | 1 | 3/11/2011 | - |

Qualifiers:

- Value exceeds Maximum Contaminant Level
- E Estimated value
- Analyte detected below quantitation limits
- NC Non-Chlorinated
- PQL Practical Quantitation Limit

- Analyte detected in the associated Method Blank В
- Holding times for preparation or analysis exceeded Н
- MCL Maximum Contaminant Level
- Not Detected at the Reporting Limit ND
- Spike recovery outside accepted recovery limits

Date: 11-Mar-11

QA/QC SUMMARY REPORT

Client:

XTO Energy

Project:

Scott E Federal #9

Work Order:

1103363

| Analyte | Result | Units | PQL | SPK Va S | PK ref | %Rec L | owLimit Hi | ghLimit | %RPD | RPDLimit | Qual |
|----------------------------|--------|--------|-----|----------|--------|-----------|------------|---------|-----------|----------|-----------|
| Method: EPA Method 418.1: | TPH | 440144 | | **** | | n (10 | | | | | 0444004 |
| Sample ID: MB-25914 | | MBLK | | | | Batch ID: | 25914 | Analys | sis Date: | | 3/11/2011 |
| Petroleum Hydrocarbons, TR | ND | mg/Kg | 20 | | | | | | | | |
| Sample ID: LCS-25914 | | LCS | | | | Batch ID: | 25914 | Analys | is Date: | | 3/11/2011 |
| Petroleum Hydrocarbons, TR | 99.08 | mg/Kg | 20 | 100 | 0 | 99.1 | 81.4 | 118 | | | |
| Sample ID: LCSD-25914 | | LCSD | | | | Batch ID: | 25914 | Analys | is Date: | | 3/11/2011 |
| Petroleum Hydrocarbons, TR | 101.9 | mg/Kg | 20 | 100 | 0 | 102 | 81.4 | 118 | 2.79 | 8.58 | |

Qualifiers:

E Estimated value

Analyte detected below quantitation limits

ND Not Detected at the Reporting Limit

H Holding times for preparation or analysis exceeded

NC Non-Chlorinated

R RPD outside accepted recovery limits

Page 1

Hall Environmental Analysis Laboratory, Inc.

Sample Receipt Checklist

| Client Name XTO ENERGY | | | | | |
|-------------------------------------------|-----------|-----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| | | Received by | : MMG | | |
| | 38 Date | Sample ID la | abels checked by: | tolitals | |
| Carrier name: | Greyhound | | | | |
| | Yes 🗹 | No 🗌 | Not Present \Box | | |
| | Yes 🗹 | No 🗌 | Not Present | Not Shipped | |
| | Yes 🗀 | No 🗀 | N/A 🔽 | | |
| | Yes 🗹 | No 🗌 | | | |
| eived? | Yes 🗹 | No 🗆 | | | |
| | Yes 🗹 | No 🗆 | | | |
| | Yes 🗹 | No 🗆 | | | |
| | Yes 🗹 | No 🗌 | | | |
| | Yes 🗹 | No 🗌 | | | |
| | Yes 🗹 | No 🗀 | | Number of preserved | |
| No VOA vials subm | nitted 🗹 | Yes 🗌 | No 🗆 | bottles checked for pH: | |
| 1? | Yes 🗌 | No 🗌 | N/A 🗹 | | |
| | Yes 🗌 | No 🗌 | N/A 🗹 | <2 >12 unless noted below. | |
| | 7.4° | | | Delow. | |
| | | If given sufficient | time to cool | | |
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| te contacted. | | Pers | on contacted | | |
| garding: | | | | | |
| | | | | | |
| | | | | | |
| | eived? | Carrier name: Greyhound Yes Yes Yes Yes Yes Yes Yes Yes | Received by Sample ID to Sample | Carrier name: Greyhound Yes No No Not Present Yes No Not Present Not | |

| | hain- | <u>-of-Cu</u> | istody Record | Turn-Around | Time: | | | | | _ | I A I | : : | =: | NV | /TE | 2 | AI R | a E I | NTA | |
|-----------------------------------------------|---------------|---------------|------------------------------------------------|-------------------------|----------------------|-----------------------|--------------|------------------------------|-------------------------------|--------------------|--------------------|-------------------|---------------|-----------------------------------------------------------------------------------|------------------------|-------------|-----------------|----------|-----------------------------------------------------------------------------|----------------------|
| Client: | XTO | | | X Standard | □ Rush | | \ | | | | | | | | | | | | TO | |
| | // | | | Project Name | | | 7 1 | • | | | | | | | ment | | | 101 | | |
| Mailing | Address | 382 | Rd 3106 | Scott | - E Fee | leral #9 | | 49 | 01 H | | | | | | | | M 87 | 109 | | |
| | | | Nm 87410 | Project #: | <u></u> | | | Τe | el. 50 | 5-34 | 5-39 | 975 | F | ax | 505- | 345 | -4107 | 7 | | |
| Phone | | | 27-0519 | | | | | | | 6 | | ÀΑ | naly | /sis | Req | ues | t 🛟 | 3. T | | |
| email o | | | - moderiel e | Project Mana | ger: | | | ly) | (les | | | | | (4) | | | | | | TT |
| | Package: | J | x to energy · com ☐ Level 4 (Full Validation) | Jo | mes me | Daniel | TMB's (8021) | (Gas or | as/Dies | | | | | PO ₄ ,SC | PCB's | | | | | |
| Accredi | | | | Sampler: 0 | ad Gri | TH-h | ₩ WB: | PH. | (G | | | | | 102, | 082 | | | | | 1 - |
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| | (Type) | • | | Sample Tem | perature: | 74 | E E | BE |)8 p | d 4 | 2d 5 | | tals | ž | ige | 8 | | | | ≥ |
| Date | Time | Matrix | Sample Request ID | Container Type and # | Preservative Type | HEAP VO | BTEX + MTBE | BTEX + MTBE + TPH (Gas only) | TPH Method 8015B (Gas/Diesel) | TPH (Method 418.1) | EDB (Method 504.1) | 8310 (PNA or PAH) | RCRA 8 Metals | Anions (F,CI,NO ₃ ,NO ₂ ,PO ₄ ,SO ₄) | 8081 Pesticides / 8082 | 8260B (VOA) | 8270 (Semi-VOA) | | | Air Bubbles (Y or N) |
| 3/1/11 | 1136 | Soil | BGT Closure Compo | 1-402 | Cool | | 1 | | | X | | | | | | | | \top | | |
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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 Road 3100 Aztec, NM 87410

Report Summary

Monday March 14, 2011

Report Number: L505194
Samples Received: 03/08/11
Client Project:

Description: BGT Closure Composite

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

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

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Est 1970

REPORT OF ANALYSIS

March 14,2011

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

ESC Sample # : L505194-01

Date Received : March 08, 2011 Description : BGT Closure Composite

Site ID : SCOTT E FEDERAL 9

Sample ID : BGT CLOSURE

Project # :

Collected By : Brad Griffith Collection Date : 03/07/11 11:36

| Parameter | Dry Result | Det. Limit | Units | Method | Date | D11. |
|----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------|
| Chloride | 130 | 12. | mg/kg | 9056 | 03/12/11 | 1 |
| Total Solids | 81. | | ક | 2540G | 03/14/11 | 1 |
| Benzene Toluene Ethylbenzene Total Xylene TPH (GC/FID) Low Fraction Surrogate Recovery-% a,a,a-Trifluorotoluene(FID) a,a,a,a-Trifluorotoluene(PID) | BDL BDL 0.14 66. 98.3 108. | 0.031 0.031 0.031 0.092 6.2 | 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 | 03/11/11 03/11/11 03/11/11 03/11/11 03/11/11 03/11/11 03/11/11 | 50 50 50 50 50 50 |
| TPH (GC/FID) High Fraction Surrogate recovery(%) o-Terphenyl | 38. 64.5 | 4.9 | mg/kg % Rec. | 3546/DRO 3546/DRO | 03/12/11 03/12/11 | |

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: 03/14/11 16:50 Printed: 03/14/11 16:51

Summary of Remarks For Samples Printed $03/14/11~at~16\cdot 51~22$

TSR Signing Reports. 288 R5 - Desired TAT

drywt

Sample: L505194-01 Account: XTORNM Received: 03/08/11 08:30 Due Date: 03/15/11 00:00 RPT Date: 03/14/11 16:50



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XTO Energy - San Juan Division James McDaniel 382 Road 3100

Aztec, NM 87410

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Quality Assurance Report Level II

L505194

March 14, 2011

| Result < 10 < 4 < .0000 < .0000 < .0005 < 1 < .0019 < .1 | 5 | mg/kg ppm % Rec. mg/kg mg/kg mg/kg mg/kg mg/kg % Rec. % Rec. | % Rec | 50-150 · | 50 50 50 50 50 50 50 50 50 50 50 50 50 5 | Ratch Date (19525351 03/186525262 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/186525491 03/1865254 | (11/11 13 · (11/11 13 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 |
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| < 4 < .0009 < .0009 < .0005 < 1 < 00019 | 5 | ppm % Rec. mg/kg mg/kg mg/ky mg/kg mg/kg mg/kg kg Rec. % Rec | 9 7 .47 | 59-128 | 5 5 5 5 5 5 6 | NG525262 03/ NG525262 03/ NG525491 03/ NG525491 03/ NG525491 03/ NG525491 03/ NG525491 03/ | (11/11 13 · (11/11 13 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 10 · (11/11 |
| < .000! < .000! < .005 < 1 < 001! | 5 | % Rec. mg/kg mg/kg mg/kg mg/kg % Rec. % Rec | 9 7 .47 | 59-128 | - 6 6 6 6 6 | NG525262 03/ NG525491 03/ NG525491 03/ NG525491 03/ NG525491 03/ NG525491 03/ NG525491 03/ | (11/11 13. (11/11 10: (11/11 10: (11/11 10: (11/11 10: (11/11 10: (11/11 10: |
| < .0009 < .005 < 1 < 0019 | 5 | mg/kg mg/kg mg/kg mg/kg mg/kg * Rec. * Rec | 9 7 .47 | 59-128 | 0 0 0 0 | NG525491 03/ NG525491 03/ NG525491 03/ NG525491 03/ NG525491 03/ NG525491 03/ | /11/11 10: /11/11 10: /11/11 10: /11/11 10: /11/11 10: /11/11 10: |
| < .0009 < .005 < 1 < 0019 | 5 | mg/kg mg/kg mg/kg mg/kg % Rec. % Rec | | | Б Б Б Б Б | NG525491 03/ NG525491 03/ NG525491 03/ NG525491 03/ | (11/11 10 (11/11 10 (11/11 10 (11/11 10 (11/11 10: |
| < .005 < 1 < 001: | | mg/kg mg/kg mg/kg % Rec. % Rec | | | N 5 6 9 | WG525491 03/ WG525491 03/ WG525491 03/ WG525491 03/ | 11/11 10 11/11 10 11/11 10 11/11 10 |
| < 1 < 001! | | mg/kg mg/kg % Rec. % Rec | | | 5 6 9 | NG525491 03/ NG525491 03/ NG525491 03/ | 11/11 10 11/11 10 11/11 10 |
| < .1 | | mg/kg % Rec. % Rec | | | 5 5 9 | WG525491 03/ WG525491 03/ | 11/11 10 11/11 10 |
| < .1 | - | % Rec. % Rec | | | p P | NG525491 03/ | 11/11 10 |
| | | % Rec | | | P | | |
| | 7 | * | | 54-144 | | VG525491 U3/ | 11/11 10 |
| | n+c : 3 | ·· - | | | | | |
| Units | n+c : 1 | D 1 | | | V | NG525490 03/ | 14/11 14: |
| Units | | Duplic | | | | D - 6 - 0 | D - 6 - h |
| | Resul | t Dup | licate RPD | Limit | | Ref Samp | Batch |
| mg/kg | 0 | 0 | 0 | 20 | | L505188-01 | WG5253 |
| * | 77 0 | 81. | 2 4 84 | 5 | | L505206-01 | WG5254 |
| | Labor | atory Con | trol Sample | | | | |
| Units | | | Result | % Rec | I | Limit | Batch |
| mg/kg | 200 | | 210. | 105. | 8 | 35-115 | . WG5253 |
| ppm | 60 | | 54.6 | 91.0 | | | WG5252 |
| . * | 1 | - | | 106 6 | 9 | 50-150 | . WG5252 |
| mg/kg | 05 | | 0 0450 | 90 1 | | 76-113 | WG5254 |
| mq/kq | 05 | | 0.0461 | 92 2 | • | 78-115 | WG5254 |
| mg/kg | 05 | | 0.0453 | 90.5 | | | WG5254 |
| mg/kg | 15 | | 0.141 | 94.2 | | | WG5254 |
| | | | | | | | .`WG525 |
| | | | | | | | WG525 |
| mg/kg | 5 . 5 | | 4 70 | | | | WG5254 |
| | | | | | | | WG525 |
| | | | | 116 8 | | 54-144 | WG5254 |
| ¥ | 50 | | 50.0 | 100 | 1 | 85-155 | WG5254 |
| | | | | | | | |
| Units | Result | Ref | %Rec | Limit | RPD | Limit | Batch |
| mg/kg | 213. | 210. | 106 | 85-115 | 1.42 | , 20 | WG5253 |
| ppm | 54 0 | 54 6 | 90.0 | 50-150 | 1 12 | 20 | WG525 |
| | Wnits mg/kg ppm mg/kg mg/kg mg/kg mg/kg mg/kg | \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) | % 77 0 81. Laboratory Con Con Mg/kg 200 ppm 60 mg/kg 05 mg/kg 05 mg/kg 15 mg/kg 5.5 % 50 Laboratory Control Control Units Result Ref mg/kg 213. 210. | # 77 0 81.2 4 84 Laboratory Control Sample Result mg/kg 200 210. ppm 60 54.6 mg/kg 05 0.0461 mg/kg 05 0.0461 mg/kg 05 0.0453 mg/kg 15 0.141 mg/kg 5.5 4 70 Laboratory Control Sample Duplicate Units Result Ref #Rec | % 77 0 81.2 4 84 5 Laboratory Control Sample Known Val Result % Rec mg/kg 200 210. 105. ppm 60 54.6 91.0 mg/kg 05 0 0450 90 1 mg/kg 05 0.0461 92 2 mg/kg 05 0.0453 90.5 mg/kg 15 0.141 94.2 96.71 . . 104.1 mg/kg 5.5 4 70 85.5 107 6 . . . 16 8 50 50.0 100 Laboratory Control Sample Duplicate Units Result Ref %Rec Limit mg/kg 213. 210. 106 85-115 ppm 54 0 54 6 90.0 50-150 | Laboratory Control Sample Units Known Val Result Rec I mg/kg 200 210. 105. 4 ppm 60 54.6 91.0 106 6 mg/kg 05 0.0450 90.1 mg/kg 05 0.0461 92.2 mg/kg 05 0.0461 92.2 mg/kg 05 0.0453 90.5 mg/kg 15 0.141 94.2 96.71 104.1 mg/kg 5.5 4 70 85.5 104.1 mg/kg 5.5 4 70 85.5 107 6 116 8 Laboratory Control Sample Duplicate Units Result Ref Rec Limit RPD mg/kg 213. 210. 106 85-115 1.42 ppm 54 0 54 6 90.0 50-150 1 12 | % 77 0 81.2 4 84 5 L505206-01 Laboratory Control Sample Known Val Result % Rec Limit mg/kg 200 210. 105. 85-115 ppm 60 54.6 91.0 50-150 mg/kg 05 0.0450 90.1 76-113 mg/kg 05 0.0461 92.2 78-115 mg/kg 05 0.0453 90.5 76-114 mg/kg 15 0.141 94.2 81-110 mg/kg 5.5 4 70 85.5 67-135 mg/kg 5.5 4 70 85.5 67-135 107 6 59-128 116 8 54-144 % 50 50.0 100 85-155 Laboratory Control Sample Duplicate Limit RPD Limit mg/kg 213. 210. 106 85-115 1.42 20 ppm 54 0 54 6 90.0 50-150 |

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



YOUR LAB OF CHOICE

XTO Energy - San Juan Division James McDaniel 382 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

L505194

March 14, 2011

| | | Laborator | u Control | Sample Dupl | 110000 | 1,11,1 | | | |
|--------------------------------|--------|------------|-----------|-------------|--------|----------|-------|--------------|-----------|
| Analyte | Unit | | Ref | \$Kec | Tcare. | Limit | RPD | Limit | Batch |
| Benzene | mq/k | 0.0492 | 0.0450 | 98.0 | | 76-113 | 8.84 | | ~ ₩G52549 |
| Ethylbenzene | mg/k | 0 0504 | 0 0461 | 101. | | 78-115 | 8 85 | 20 | WG52549 |
| Toluene | mg/k | 9 0 0489 | 0.0453 | 98.0 | | 76-114 | 7.80 | 20 | WG52549 |
| Total Xylene | mg/k | g 0.154 | 0 141 | 103. | | 81-118 | 8 59 | 20 | ₩G52549 |
| a,a,a-Trifluorotoluene(FID) | | | | 97.78 | | 59-128 | | • | WG52549 |
| a,a,a-Trifluorotoluene(PID) | | | | 105.0 | | 54-144 | | | WG52549 |
| TPH (GC/FID) Low Fraction | mg/k | g 489 | 4.70 | 89.0 | , | 67,135 . | 3.98 | 20 | WG52549 |
| a,a,a-Trifluorotoluene(FID) | | | | 108.1 | | 59-128 | | | WG52549 |
| a,a,a-Trifluorotoluene(PID) | | | | 118.1 | | 54-144 | | | WG52549 |
| | | | Matrix S | pıke | | | | | |
| Analyte | Unit | s MS Res | | | % Rec | Limit | | Ref Samp | Batch |
| TPH (GC/FID) High Fraction | mqq | 52 8 | 9.50 | 60 | 72.2 | 50-150 | | L505195-01 | WG52526 |
| o-Terphenyl | | | | , | 72 43 | 50-150 | | | WG52526 |
| Benzene | . mg/k | 9 -, 0 205 | 0 , | . 05 | 82.1 | 32-137 | | L505675-01 | WG52549 |
| Ethylbenzene | mg/k | | 0 | .05 | 77.6 | 10-150 | | L505675-01 | WG52549 |
| Toluene | mg/k | 0.197 | 0 | .05 | 78 7 | 20-142 | | L505675-01 | WG52549 |
| Total Xylene | mg/k | 0.609 | 0 | . 15 | 81 2 | 16-Ĩ41 | | L505675-01 | WG52549 |
| a,a,a-Trifluorotoluene(FID) | | • | - | | 95 63 | 59-128 | | | WG52549 |
| a,a,a-Trifluorotoluene(PID) | | | | | 102.1 | 54-144 | | | WG52549 |
| TPH (GC/FID) Low Fraction | . mg/k | 21.3 | i 04 | 5.5 | 73.5 | 55-109 | | L505722-03 | WG52549 |
| a, a, a-Trifluorotoluene (FID) | | - | | | 105.0 | 59-128 | | | WG52549 |
| a,a,a-Trifluorotoluene(PID) | | | | | 117.7 | 54-144 | | | WG52549 |
| | | Mat | rix Spike | Duplicate | | | | | |
| Analyte | Unit | s MSD | Ref | %Rec | Limit | RPD | Limit | Ref Samp | Batch |
| TPH (GC/FID) High Fraction | mqq | 53 2 | 52.8 | 72.9 | 50-150 | 0.807 | 20 | L505195-01 | WG52526 |
| o-Terphenyl | | | • | 65 41 | 50-150 | | | , | WG52526 |
| Benzenè | mg/k | 9 0.234 | 0.205 | 93.7 | 32-137 | 13.1 | 39 | L505675-01 | .WG52549 |
| Ethylbenzene | mg/k | | | 90.1 | 10-150 | 14 9 | 44 | L505675-01 | WG52549 |
| Toluene | mg/k | | 0 197 | 90 4 | 20-142 | 13.9 | 42 | L505675-01 | WG52549 |
| Total Xylene | mg/k | | | 93.7 | 16-141 | 14.3 | 46 | L505675-01 | WG52549 |
| a,a,a-Trifluorotoluene(FID) | | | , | 97.28 | 59-128 | | | - | WG52549 |
| a,a,a-Trifluorotoluene(PID) | | | | 104.7 | 54-144 | | | | WG52549 |
| TPH (GC/FID) Low Fraction | mq/k | . 23.1 | 21.3 . " | 80.4 | 55-109 | 8.50 * | 20 | L505722-03 | WG52549 |
| a,a,a-Trifluorotoluene(FID) | | J | | 106 6 | 59-128 | | | | WG52549 |
| a,a,a-Trifluorotoluene(PID) | | | | 117.4 | 54-144 | | | | WG52549 |

Batch number /Run number / Sample number cross reference

WG525351: R1607689 L505194-01 WG525262 R1607730 L505194-01 WG525491: R1608509 L505194-01 WG525490 R1609618 L505194-01

 ^{*} 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 '



YOUR LAB OF CHOICE

XTO Energy - San Juan Division James McDaniel 382 Road 3100

Aztec, NM 87410

Quality Assurance Report Level II

L505194

March 14, 2011

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

Est. 1970

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

Page 5 of 5

| Company Name/Address | - | | Alternate Billing | | | | | Anal | ysis/Co | ntainer | Preserva | ative | | Chain of Custody | | |
|-----------------------------------------|----------------------------------------|--------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------------|-----------------------------------------------------------------------------------------------------------------|------------------|---------------------------------------------|---------------------|--|--|
| XTO ENERGY, INC. | | | | | | | | | | 22 7 7 7 7 7 | | | A089 | Pageof | | |
| 382 County Road 3100 AZTEC, NM 87410 | | | | | | aci. | | Comments of the Property of th | | | Prepared by ENVIRO | ONMENTAL | | | | |
| | Report to James McDaniel | | | | | | | | | | | ICE CORP | | | | |
| | E-mail to james_mcdaniel@xtoenergy com | | | | | | | 1 | | | 12065 Lebai | | | | | |
| Project Description BGT C1 | City/State Collected | | | | | | | | | Mt. Juliet TN | 3/12/2 | | | | | |
| PHONE 505-333-3701 | Client Project | No. | *** | Lab Project # | | | | | | | | | Phone (800 | | | |
| FAX | | | | 2 de de la companya d | | | | | | | | | FAX (61 | 5)758-5859 | | |
| Collected by Brad Griffith | Site/Facility ID# SCOTT E FEDERA | | | | PO# 5 | | | | | | | | CoCode | (lab use only) | | |
| Collected by(signature) | | ab MUST be | | Date Results Needed No | | | | | S | | | | VTODAIRE | | | |
| BL6444 Packed on Ice N_Y_X | | | | | Email?No_X_Yes of FAX?NoYes | | 25 | 12 | CHUORID | | | | XTORNM Template/Prelogin Shipped Via Fed Ex | | | |
| | | Γ" | T | | <u> </u> | Cntrs | 108 | 802 | E | 1 | | | Shipped Via: Fed Ex | | | |
| Sample ID | Comp/Grab | Matrix | Depth | Date | Time | + - | 49.4 3.33 | | 43 - 23 | | 1.5 | | Remarks/contaminant | Sample # (lab only) | | |
| BGT CLOSURE | COMP | SOIL | <u> </u> | 3/7/11 | 1136 | 1 | X | X | X | | المارة | 1981.00 N | | L. SUS 194 01 | | |
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| | | | | | | | | | | | | 19.5 | | | | |
| Matrix: SS-Soil/Solid GW-Grounds | water WW-Wa | istewater D | W-Drinking V | Vater OT-O | ther | | | | | | | рН | Temp | | | |
| Remarks "ONLY 1 COC Per Site | e!!" | | | | | | | | | | | | Flow | Other | | |
| Relinquisher by:(Signature | 7-7-11 | Time 1339 | Received by.(S | | | | | Samples returned via FedEx_X_UPS_Other_ | | | | | Condition (lab use only) | | | |
| Relinquisher by (Signature | Date | Time | Received by (S | | 5.15 | | Temp S | Temp Bottles Received | | | | | | | | |
| Relinquisher by (Signature | Date | Time | Received for la | ab by: (Signatur | e) | | Date: | 8 | | TI TI | me € 0€5 | | pH Checked: | NCF | | |
| | | | 10 | | | | | | | | | | | | | |



James McDaniel /FAR/CTOC 03/14/2011 05:48 PM

To brandon.powell@state.nm.us

CC-

bcc

Subject : E Scott Federal #9 BGT:Closure -

Brandon,

Please accept this email as the required notification for BGT closure activities at the E Scott Federal #9 well site (api #30-045-06382) located in Unit E, Section 23, township 27N, Range 11W, San Juan County, New Mexico. This BGT is being closed due to plugging and abandoning of this well location. Thank you for your time in regards to this matter.





March 14, 2011

Mark Kelly, Bureau of Land Management – Farmington Field Office 1235 La Plata Highway Farmington, New Mexico, 87401

Re: E Scott Federal #9 – API # 30-045-06382

Unit E, Section 23, Township 27N, Range 11W, San Juan County, New Mexico

Dear Mr. Kelly,

This submittal is pursuant to Rule 19.15.17.13 requiring operators to notify surface owners of the closure of a below grade tank pit. XTO Energy, Inc. (XTO) is hereby providing written documentation of our proposal to close the below grade tank pit associated with the above mentioned well site by waste excavation and removal.

Should you have questions or require additional information, please feel free to contact me at your convenience at (505) 333-3100. Thank you for your time in regards to this matter.

Respectfully Submitted

James McDaniel EH&S Specialist XTO Energy, Inc. San Juan Division

| - 16 | Fordelivery information visit our website at www.usps.como |
|-----------------------------------------------|--------------------------------------------------------------------------------------------------|
| 35 | UFFICIAL USE |
| , <u>, , , , , , , , , , , , , , , , , , </u> | Postage \$ |
| -7 | Certified Fee |
| 00 | Return Receipt Fee (Endorsement Required) |
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| , =0 | |
| 20 | Tota BLM-FFO |
| - | MARK KELLY |
| | Street 1235 LA PLATA HWY |
| 1 - 1 | city, s FARMINGTON NM 87401 |
| Ĺ | FS (Form 3300 August 2003 12 12 12 12 12 13 13 13 13 13 13 13 13 13 13 13 13 13 |

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| SENDER: COMPLETE THIS SECTION | COMPLETE THIS SECTION ON DELIVERY |
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| Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. | A. Signature Agent Addresse B. Received by (Printed Name) C. Date of Delivery |
| Article Addressed to: | D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No |
| BLM-FFO | |
| MARK KELLY | 3. Service Type |
| 1235 LA PLATA HWY FARMINGTON NM 87401 | ☐ Certified Mail ☐ Express Mail ☐ Registered ☐ Return Receipt for Merchandis ☐ Insured Mail ☐ C.O.D. |
| | 4. Restricted Delivery? (Extra Fee) ☐ Yes |
| 2. Article Number (Transfer from service label) 7010 0780 | 0001 6436 9666 |
| PS Form 3811, February 2004 Domestic Ret | urn Receipt 102595-02-M-154 |

XTO Energy, Inc. E Scott Federal #9 Section 23, Township 27N, Range 11W Closure Date: 3/18/2011

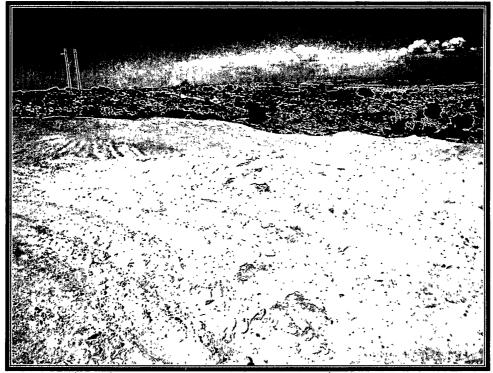


Photo 1: E Scott Federal #9 after Reclamation (View 1)



Photo 2: E Scott Federal #9 after Reclamation (View 2)



Well Below Tank Inspection Report

| RouteName StopName | | Pumper | Foreman | WellName | | | APIWellNumber | | Section | Range | Township | | |
|--------------------|--------------------|--------------------|-----------------------|-----------------------------|----------------------------|---------------------|---------------|--------------------|----------------|--------------|----------|-----|-----|
| Below Grade Pr | t Forms (Temp | o. Scott E Fed | deral 9 | Blackwell, Frankie | Unassigned | E SCOT | r FED 09 | (PA) | 3004506382 | | 23 | 11W | 27N |
| InspectorName | Inspection Date | Inspection Time | Visible LinerTears | VisibleTankLeak Overflow | Collection OfSurfaceRun | Visıble LayerOil | | Freeboard EstFT | PitLocation | PitType | Notes | | |
| rex | 08/06/2008 | 1200:00 | No | No | No | Yes | No | 2 | | | | | |
| REX | 09/11/2008 | 01 30 | No | No | No | Yes | Yes | 2 | | | | | |
| REX | 10/17/2008 | 11 30 | No | No | No | Yes | No | 2 | Well Water Pit | Below Ground | 4ft 6in | | |
| REX | 11/04/2008 | 11 30 | No | No | No | Yes | No | 4 | Well Water Pit | Below Ground | 0 | | |
| REX | 12/16/2008 | 11.30 | No | No | No | Yes | No | 3 | Well Water Pit | Below Ground | 0 | | |
| REX | 02/23/2009 | 11:30 | No | No | No | Yes | No | 4 | Well Water Pit | Below Ground | 0 | | |
| REX | 03/16/2009 | 11:30 | No | No | No | Yes | No | 3 | Well Water Pit | Below Ground | 0 | | |
| REX | 04/27/2009 | 11:30 | No | No | No | Yes | No | 3 | Well Water Pit | Below Ground | 0 | | |
| REX | 05/25/2009 | 11 30 | No | No | No | Yes | No | 3 | Well Water Pit | Below Ground | 0 | | |
| REX | 06/24/2009 | 11.30 | No | No | No | Yes | No | 6 | Well Water Pit | Below Ground | 0 | | |
| REX | 07/30/2009 | 11.30 | No | No | No | No | No | 5 | Well Water Pit | Below Ground | 0 | | |
| REX | 08/20/2009 | 11 [.] 30 | No | No | No | No | No | 5 | Well Water Pit | Below Ground | 0 | | |
| REX | 09/19/2009 | 11 30 | No | No | No | No | No | 5 | Well Water Pit | Below Ground | 0 | | |
| REX | 10/31/2009 | 11.30 | No | No | No | No | No | 4 | Well Water Pit | Below Ground | 0 | | |
| REX | 11/27/2009 | 11:30 | No | No | No | No | No | 4 | Well Water Pit | Below Ground | 0 | | |
| REX | 12/29/2009 | 11:30 | No | No | No | No | No | 4 | Well Water Pit | Below Ground | 0 | | |
| rex | 01/28/2010 | 11.30 | No | No | No | No | No | 3 | Well Water Pit | Below Ground | 0 | | |
| rex | 02/24/2010 | 11.30 | No | No | No | No | No | 4 | Well Water Pit | Below Ground | 0 | | |
| rex | 03/26/2010 | 11 30 | No | No | No | No | No | 3 | Well Water Pit | Below Ground | 0 | | |
| rex | 04/29/2010 | 11:30 | No | No | No | No | No | 3 | Well Water Pit | Below Ground | 0 | | |
| rex | 05/29/2010 | 11:30 | No | No | No | No | No | 4 | Well Water Pit | Below Ground | 0 | | |
| rex | 06/26/2010 | 11.30 | No | No | No | No | No | 3 | Well Water Pit | Below Ground | 0 | | |
| rex | 07/16/2010 | 11 [.] 30 | No | No | No | No | No | 4 | Well Water Pit | Below Ground | 0 | | |
| rex | 08/26/2010 | 11 30 | No | No | No | No | No | 4 | Well Water Pit | Below Ground | 0 | | |
| rex | 09/30/2010 | 11 30 | No | No | No | No | No | 4 | Well Water Pit | Below Ground | 0 | | |
| rex | 12/24/2010 | 11:30 | No | No | No | No | No | 4 | Well Water Pit | Below Ground | 0 | | |
| rex | 01/22/2011 | 11 [.] 30 | No | No | No | No | No | 4 | Well Water Pit | Below Ground | 0 | | |
| rex | 02/25/2011 | 11 30 | No | No | No | No | No | 4 | Well Water Pit | Below Ground | 0 | | |