<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, Azrec, 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.

Pit, Closed-Loop System, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application

Type of action:	Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method
	Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method
	Modification to an existing permit
	Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop
	system, below-grade tank, or proposed alternative method

Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank, or alternative request

Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the

Operator: XTO Energy, Inc. OGRID #: 5380	Madeler - Na - Village - Company - C
Address: 382 Road 3100, Aztec, New Mexico 87410	-
Facility or well name: <u>J C Davidson C #1</u>	RCVD DEC 8'11
API Number: 30-045-07126 OCD Permit Number:	OIL CONS. DIV.
U/L or Qtr/Qtr M Section 28 Township 28N Range 10W County: San Juan	uil como. DIV.
Center of Proposed Design: Latitude 36.628753 Longitude -107.906605 NAD: ☐1927 ☑ 1983	DIST. 3
Surface Owner: 🔀 Federal 🗌 State 🔲 Private 🔲 Tribal Trust or Indian Allotment	
2.	
Pit: Subsection F or G of 19:15.17.11 NMAC	
Temporary: Drilling Workover	
Permanent Emergency Cavitation P&A	
Lined Unlined Liner type: Thicknessmil LLDPE HDPE HDPE Other	
String-Reinforced	
Liner Seams: Welded Factory Other Volume: 5bl Dimensions: L	x Wx D_'
Closed-loop System: Subsection H.of 19.15.17.11 NMAC	www.lafa.normit.or.notico.of
Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior a	opprovat of a permit of notice of
☐ Drying Pad ☐ Above Ground Steel Tanks ☐ Haul-off Bins ☐ Other	
☐ Lined ☐ Unlined Liner type: Thicknessmil ☐ LLDPE ☐ HDPE ☐ PVC ☐ Other	
Liner Seams: Welded Factory Other	
4.	
Below-grade tank: Subsection I of 19.15.17.11 NMAC	
Volume: 120bbl Type of fluid: Produced Water	
Tank Construction material Steel	
Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off	
☐ Visible sidewalls and liner ☒ Visible sidewalls only ☐ Not labeled	
Liner type: Thickness mil	Toman is a salar light opposite to the contract of
\$	
Alternative Method:	
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office	for consideration of approval.

Fencing: Subsection D of 19.15.17.11 NMAC:(Applies to permanent pits, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hinstitution or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify	ospital,							
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other Monthly inspections (If netting or screening is not physically feasible)								
8. Signs: Subsection C of 19:15.17.11 NMAC 12"x: 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers Signed in compliance with 19.15.3.103.NMAC								
Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe-Environmental Bureau o consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	ffice for							
Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of accept material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the approp office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of ap Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to dryir 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	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 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)	Yes No Yes No NA							
 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 	☐ Yes ☐ No ☐ NÄ							
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No							
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended.	☐ Yeş ☐ No							
Within 500 feet of a wetland.	☐ Yes ☐ No							
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No							
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	☐ Yes ☐ No							
Within a 100-year floodplain. FEMA map	Yes No							

Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15:17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number:
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 Baragraph (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: API Number: (Applies only to closed-loop, system that use above ground steel tanks or haul-off hins 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 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H ₂ S ₂ Prevention Plan Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection 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
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached. □ Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC □ Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC □ Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) □ Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC □ Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC □ Site Réclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

Waste Removal Closure For Glosed-loop Systems That Utilize Above Ground Sto Instructions: Please indentify the facility or facilities for the disposal of liquids, drif facilities are required.	tel Tanks or Haul-off Bins Only; (19.15.17.13.f. lling fluids and, drill cuttings. Use attachment if n	NMAC) nore than two								
Disposal Facility Name: Di	sposal Facility Permit Number:									
	sposal 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) 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 re Re-vegetation Plan - based upon the appropriate requirements of Subsection I o	quirements of Subsection H of 19:15.17.13 NMAC f 19.15.17.13 NMAC	;								
Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the cloprovided below. Requests regarding changes to certain siting criteria may require a considered an exception which must be submitted to the Santa Fe Environmental B. demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for	dministrative approval from the appropriate distr ureau office for consideration of approval. Justiy	ict 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 of	btained 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 of	btained 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 o	btåined from nearby wells	☐ Yes ☐ No ☐ NA								
Within 300 feet of a continuously flowing watercourse; or 200 feet of any other signifulate (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	icant watercourse or lakebed, sinkhole; or playa	☐ Yes ☐ No								
Within 300 feet from a permanent residence, school, hospital, institution, or church in Visual inspection (certification) of the proposed site; Aerial photo; Satellite in	existence at the time of initial application.	☐ Yes ☐ No								
Within 500 horizontal feet of a private, domestic fresh water well or spring that less the watering purposes, or within 1000 horizontal feet of any other fresh water well or spring - NM Office of the State Engineer - iWATERS database; Visual inspection (ce	ng, in existence at the time of initial application.	Yes No								
Within incorporated municipal boundaries or within a defined municipal fresh water valopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality, Written approval		Yes No								
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual i	nspection (certification) of the proposed site	☐ Yes ☐ No								
Within the area overlying a subsurface mine. The written confirmation of verification or map from the NM EMNRD-Mining and the	nd Mineral Division	☐ Yes ☐ No								
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Society; Topographic map	& Mineral Resources; USGS; NM Geological	☐ Yés ☐ No								
Within a 100-year floodplain FEMA map		☐ Yés ☐ Nố								
18. On-Site 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. 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 19.15.17.13 NMAC Protocols and Procedures - based upon the appropriate requirements of \$ubsection F of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of \$ubsection 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 cannot be achieved) Soil Cover Design based upon the appropriate requirements of Subsection I 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 Site Reclamation 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 Site Reclamation 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 Site Reclamation 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 Site Reclamation Plan - based upon the appropriate requ										

19.
Operator Application Certification: I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief
Name (Print): James McDaniel, CHMM # 15076 Title: EH4S Supervisor
Signature:
Signature:
OCD Approval: Permit Application (including closure plan) School Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Plan (only) OCD Permit Number: 8886 Title: OCD Permit Number: 8886
Closure Report (required within 60 days of closure completion): Subsection K. of 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed. Closure Completion Date:
Closure Method: Waste Excavation and Removal On-Site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only) If different from approved plan, please explain.
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please indentify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized. Disposal Facility Name: Disposal Facility Permit Number: Disposal Facility Name: Disposal Facility Permit Number: Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? Yes (If yes, please demonstrate compliance to the items below) No
Required for impacted areas which will not be used for future service and operations. Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for on-site closure) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique. Site Reclamation (Photo Documentation) On-site Closure Eocation: L'atitude NAD: 1927 1983
Operator Closure Certification: Thereby certify that the information and attachments submitted with this closure regords to the decurate and complete to the best of my knowledge and the complete to the decurrence of the complete to the com
belief. I also certify that the closure complies with all applicable closure requirements conditions specified in the approved closure plan. Name (Print): Jaws McDanie, CHMM #15676 itle: FH45 Suprivi
Signature: Date: 12/6/11 E-mail address Source Mr Danie 18x to energy u.com Telephone: 505-333-3701
1 E-mail address) curs Mr Danie 10 X 10 energy a U.Com Telephone: 3 03 07 07



"Kelly, Jonathan, EMNRD" <Jonathan.Kelly@state.nm.u s>

08/19/2011 01:19 PM

To "James_McDaniel@xtoenergy.com" <James_McDaniel@xtoenergy.com>

cc bcc

Subject RE: BGT Closure Plans

History: P This message has been replied to:

Fullerton Federal 24 #43 API 30-045-29233 BGT CLOSURE PLAN PMT# 8825 RCVD 8/19/2011 APRVD 8/19/2011
Bolack F #1 API 30-045-29233 BGT CLOSURE PLAN PMT# 8824 RCVD 8/19/2011 APRVD 8/19/2011
J C Davidson C #1 API 30-045-07126 BGT CLOSURE PLAN PMT# 8826 RCVD 8/19/2011 APRVD 8/19/2011

Jonathan D. Kelly
Compliance Officer
Oil Conservation Division
Energy, Minerals, & Natural Resources
1000 Rio Brazos, Aztec, NM 87410
(505)344-6178 ext 122
jonathan.kelly@state.nm.us

From: James_McDaniel@xtoenergy.com [mailto:James_McDaniel@xtoenergy.com]

Sent: Friday, August 19, 2011 12:52 PM

To: Kelly, Jonathan, EMNRD **Subject:** BGT Closure Plans

Jonathan,

At your request, I have attached a BGT Closure Plan for the Fullerton Federal 24 #43. I have also attached one from the Bolack F #1 since your earlier email seemed like it couldn't be found. I have also attached a closure plan for the J C Davidson C #1. We are planning on P&Aing this well, and I cannot find proof that we submitted a BGT permit and closure plan to Aztec or Santa Fe. Thanks much for your time! I appreciate all your help.



James McDaniel, CHMM #15676
EH&S Supervisor
XTO Energy, Inc.
omce # 505-333-3704
cell #:505-787-0519
Jaines Mcdanle@xxoenergy.com

District I
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 Form C-141 Revised October 10, 2003

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

Release Notification and Corrective Action OPERATOR Initial Report Final Report Name of Company: XTO Energy, Inc. Contact: James McDaniel Address: 382 Road 3100, Aztec, New Mexico 87410 Telephone No.: (505) 333-3701 Facility Name: J C Davidson C #1 (30-045-07126) Facility Type: Gas Well Surface Owner: Federal Mineral Owner: Lease No .: LOCATION OF RELEASE Unit Letter Section Township Range Feet from the North/South Line Feet from the East/West Line County 28 10W M 28N 990 **FSL** 990 FWL. San Juan Latitude: 36.628753 Longitude: -107.906605 NATURE OF RELEASE Type of Release: None Volume of Release: NA Volume Recovered: NA Date and Hour of Discovery: NA Source of Release: NA Date and Hour of Occurrence: NA Was Immediate Notice Given? If YES, To Whom? ☐ Yes ☐ No ☒ Not Required By Whom? Date and Hour Was a Watercourse Reached? If YES, Volume Impacting the Watercourse. ☐ Yes ⊠ No If a Watercourse was Impacted, Describe Fully.* Describe Cause of Problem and Remedial Action Taken.* The below grade tank was taken out of service at the J C Davidson C #1 well site due to the plugging and abandoning of this well site. A composite sample was collected beneath the location of the on-site BGT, and submitted for laboratory analysis for TPH via USEPA Method 418.1 and 8015, benzene and BTEX via USEPA Method 8021, and for total chlorides. The sample returned results below the 'Pit Rule' spill confirmation standards for TPH, benzene, total BTEX and the total chlorides, confirming that a release has not occurred at this location. Describe Area Affected and Cleanup Action Taken.* No release has been confirmed for this location. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Signature: Approved by District Supervisor: Printed Name: James McDaniel, CHMM #15676 Title: EH&S Supervisor Approval Date: **Expiration Date:** E-mail Address: James McDaniel@xtoenergy.com Conditions of Approval: Attached

Phone: 505-333-3701

Date: 12/6/2011

* Attach Additional

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

Lease Name: J C Davidson C #1

API No.: 30-045-07126

Description: Unit M, Section 28, Township 28N, Range 10W, 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 October 6, 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 October 6, 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.

All equipment has been removed due to the plugging and abandoning of the J C Davidson C #1 well site.

7. XTO will test the soils beneath the below-grade tank to determine whether a release has occurred. 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	< 0.05 mg/kg
BTEX	EPA SW-846 8021B or 8260B	50	< 0.249 mg/kg
ТРН	EPA SW-846 418.1	100	< 20 mg/kg
Chlorides	EPA 300.1	250 or background	< 7.5 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.

No release has been confirmed at this location

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 September 27, 2011; see attached email printout.

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 September 27, 2011 via email. Email has been approved as a means of surface owner notification to the BLM by Brandon Powell, NMOCD Aztec Office.

11. 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.

12. 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.

13. 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.

The location has been reclaimed pursuant to the BLM MOU.

- 14. 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); **Per BLM MOU**
 - viii. Photo documentation of the site reclamation. attached



COVER LETTER

Tuesday, August 30, 2011

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

TEL: (505) 333-3100 FAX (505) 333-3280

RE: JC Davidson C #1

Dear James McDaniel:

Order No.: 1108847

Hall Environmental Analysis Laboratory, Inc. received 1 sample(s) on 8/20/2011 for the analyses presented in the following report.

This report is a revised report and it replaces the original report issued August 29, 2011.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. All samples are reported as received unless otherwise indicated.

Please don't hesitate to contact HEAL for any additional information or clarifications.

Sincerely,

Andy Freeman, Laboratory Manager

NM Lab # .NM9425 NM0901

AZ license # AZ0682

Hall Environmental Analysis Laboratory, Inc.

Date: 30-Aug-11 Analytical Report

CLIENT:

XTO Energy

1108847-01

Client Sample ID: BGT

Lab Order:

1108847

Collection Date: 8/18/2011 1:00:00 PM

Project: Lab ID: JC Davidson C #1

Date Received: 8/20/2011

Matrix: SOIL

Analyses ,	Result	PQL Q	ual Units	DF	Date Analyzed
EPA METHOD 8015B: DIESEL RANG	GE ORGANICS	,			Analyst: JB
Diesel Range Organics (DRO)	ND	9.8	mg/Kg	1	8/29/2011 5:42:28 AM
Surr: DNOP	101	73.4-123	%REC	1	8/29/2011 5.42:28 AM
EPA METHOD 8015B: GASOLINE RA	ANGE				Analyst: RAA
Gasoline Range Organics (GRO)	ND	5.0	mg/Kg	1	8/26/2011 6:45:58 PM
Surr: BFB	106	75 2-136	%REC	1	8/26/2011 6:45:58 PM
EPA METHOD 8021B: VOLATILES					Analyst: RAA
Benzene	ND	0.050	mg/Kg	1	8/26/2011 6:45:58 PM
Toluene	ND	0.050	mg/Kg	1	8/26/2011 6:45:58 PM
Ethylbenzene	ND	0.050	mg/Kg	1	8/26/2011 6:45:58 PM
Xylenes, Total	ND	0.099	mg/Kg	1	8/26/2011 6:45:58 PM
Surr: 4-Bromofluorobenzene	84.4	80-120	%REC	1	8/26/2011 6:45:58 PM
EPA METHOD 300.0: ANIONS					Analyst: SRM
Chloride	ND	7.5	mg/Kg	5	8/24/2011 3:17:43 PM
EPA METHOD 418.1: TPH					Analyst: JB
Petroleum Hydrocarbons, TR	ND	20	mg/Kg	1	8/24/2011

Qualifiers:

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

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

Date: 30-Aug-11

QA/QC SUMMARY REPORT

Client:

XTO Energy

Project:

JC Davidson C #1

Work Order:

1108847

Chloride	Analyte	Result	Units	PQL	SPK Va	s SPK ref	%Rec L	owLimit Hi	ghLimit %RPD	RPDLimit Qual
Chloride	Method: EPA Method 300.0: A	nions		`						
Sample D: LCS-28181 LCS Batch D: 28181 Analysis Date: 8/24/2011 1:15:49 Proceedings Process	Sample ID: MB-28181		MBLK				Batch ID:	28181	Analysis Date:	8/24/2011 12:58:25 PM
Chloride	Chloride	ND	mg/Kg	1.5						
Method: EPA Method 418.1: TPH Sample ID: MB-28160 MBLK Batch ID: 28160 Analysis Date: 8/24/201 Petroleum Hydrocarbons, TR ND mg/kg 20 Batch ID: 28160 Analysis Date: 8/24/201 Petroleum Hydrocarbons, TR 100.6 mg/kg 20 100 0 101 87.8 115 Batch ID: 28160 Analysis Date: 8/24/201 Petroleum Hydrocarbons, TR 101.8 mg/kg 20 100 0 101 87.8 115 1.26 8.04 Petroleum Hydrocarbons, TR 101.8 mg/kg 20 100 0 102 87.8 115 1.26 8.04 Method: EPA Method 8015B: Diesel Range Organics Sample ID: MB-28168 MBLK Batch ID: 28168 Analysis Date: 8/25/2011 7:11:01 PM Diesel Range Organics (DRO) ND mg/kg 10 Sample ID: LCS-28168 LCS Batch ID: 28168 Analysis Date: 8/25/2011 7:45:06 PM Batch ID: 28168 Analysis Date: 8/25/2011 7:45:06 PM Batch ID: 28168 Analysis Date: 8/25/2011 7:45:06 PM Batch ID: 28168 Analysis Date: 8/25/2011 8:19:17 PM Diesel Range Organics (DRO) 50.11 mg/kg 10 50 0 100 66.7 119 3.06 18.9 Method: EPA Method 8015B: Gasoline Range Sample ID: LCS-28168 LCSD Batch ID: 28166 Analysis Date: 8/25/2011 8:19:17 PM Diesel Range Organics (DRO) 51.66 mg/kg 5 0 50 103 66.7 119 3.06 18.9 Method: EPA Method 8015B: Gasoline Range Sample ID: LCS-28146 LCS Batch ID: 28146 Analysis Date: 8/24/2011 1:25:44 PM Gasoline Range Organics (GRO) 31.26 mg/kg 5 0 25 0 125 86.4 132 Method: EPA Method 8021B: Volatiles Sample ID: MB-28146 MBLK Batch ID: 28146 Analysis Date: 8/24/2011 1:25:44 PM Method: EPA Method 8021B: Volatiles MBLK Batch ID: 28146 Analysis Date: 8/24/2011 1:25:37 PM Method: EPA Method 8021B: Volatiles MBLK Batch ID: 28146 Analysis Date: 8/24/2011 1:25:37 PM Method: EPA Method 8021B: Volatiles MBLK Batch ID: 28146 Analysis Date: 8/24/2011 1:25:37 PM Method: EPA Method 8021B: Volatiles MBLK Batch ID: 28146 Analysis Date: 8/24/2011 1:25:37 PM Method: EPA Method 8021B: Volatiles MBLK Batch ID: 28146	Sample ID: LCS-28181		LCS				Batch ID:	28181	Analysis Date:	8/24/2011 1:15:49 PM
Sample D: MB-28160 MB-K Batch D: 28160 Analysis Date: 8/24/201	Chloride	14.19	mg/Kg	15	15	0	94 6	90	110	
Petroleum Hydrocarbons, TR ND mg/Kg 20 LCS Batch ID: 28160 Analysis Date: 8/24/201 Petroleum Hydrocarbons, TR 100.6 mg/Kg 20 100 0 101 87.8 115 Sample ID: LCSD-28160 LCSD Sample ID: LCSD-28160 ND mg/Kg 20 100 0 102 87.8 115 1.26 8.04 Method: EPA Method 8016B: Diesel Range Organics Sample ID: MB-28166 MBLK Sample ID: LCS-28168 LCS Sample ID: LCS-28168 LCS Sample ID: LCSD-28168 LCS Sample ID: LCSD-28168 LCSD Sample ID: MB-28146 MBLK Sample ID: MB-28146 Analysis Date: 8/24/2011 1:25:44 PM Sample ID: LCSD-28146 LCS Sample ID: MB-28146 Analysis Date: 8/24/2011 1:25:44 PM Sample ID: LCS-28146 LCS Sample ID: MB-28148 Sample ID: MB-28148 Analysis Date: 8/24/2011 1:25:44 PM Sample ID: MB-28148 MBLK Sample ID: MB-28148 Analysis Date: 8/24/2011 1:25:44 PM Sample ID: MB-28148 Analysis Date: 8/24/2011 1:25:44	Method: EPA Method 418.1: Ti	РН					•			
Sample D: LCS-28160	Sample ID: MB-28160		MBLK				Batch ID:	28160	Analysis Date	8/24/2011
Petroleum Hydrocarbons, TR 10.6 mg/Kg 20 100 0 101 87.8 115 Batch ID: 28160 Analysis Date: 8/24/2011 Petroleum Hydrocarbons, TR 101.8 mg/Kg 20 100 0 102 87.8 115 1.26 8.04 Method: EPA Method 8015B: Diesel Range Organics Sample ID: MB-28168 MBLK Diesel Range Organics (DRO) ND mg/Kg 10 Sample ID: LCS-28168 LCS Batch ID: 28168 Analysis Date: 8/25/2011 7:11:01 PN Batch ID: LCS-28168 LCS Diesel Range Organics (DRO) 50.11 mg/Kg 10 50 0 100 66.7 119 Sample ID: LCS-28168 LCS Diesel Range Organics (DRO) 51.66 mg/Kg 10 50 0 103 66.7 119 Sample ID: LCS-28168 LCS Diesel Range Organics (DRO) 51.66 mg/Kg 10 50 0 103 66.7 119 3.06 18.9 Method: EPA Method 8015B: Gasoline Range Sample ID: LCS-28146 Analysis Date: 8/24/2011 1:25:44 PN Gasoline Range Organics (GRO) ND mg/Kg 5 0 25 0 125 86.4 132 Method: EPA Method 8015B: Valatiles Sample ID: LCS-28146 LCS Batch ID: 28146 Analysis Date: 8/24/2011 1:25:44 PN Gasoline Range Organics (GRO) 31.26 mg/Kg 5 0 25 0 125 86.4 132 Method: EPA Method 8021B: Volatiles Sample ID: MB-28146 MBLK Benzene ND mg/Kg 0.050 Toluene O.8318 mg/Kg 0.050 1 0.028 85.7 83.3 107 Toluene 0.8318 mg/Kg 0.050 1 0.028 85.7 83.3 107 Toluene 0.8318 mg/Kg 0.050 1 0.028 85.7 83.3 107 Toluene 0.8318 mg/Kg 0.050 1 0.0256 91.1 80.9 122	Petroleum Hydrocarbons, TR	ND	mg/Kg	20						
Sample ID: LCSD-28160 LCSD Batch ID: 28160 Analysis Date: 8/24/2011	Sample ID: LCS-28160		LCS				Batch ID:	28160	Analysis Date:	8/24/2011
Petroleum Hydrocarbons, TR	Petroleum Hydrocarbons, TR	100.6	mg/Kg	20	100	0	101	87.8	115	
Method: EPA Method 8015B: Diesel Range Organics Sample ID: MB-28158	Sample ID: LCSD-28160		LCSD				Batch ID:	28160	Analysis Date:	8/24/2011
Sample ID: MB-28158 MBLK Batch ID: 28158 Analysis Date: 8/25/2011 7:11:01 PM Diesel Range Organics (DRO) ND mg/Kg 10 Batch ID: 28158 Analysis Date: 8/25/2011 7:45:06 PM Diesel Range Organics (DRO) 50.11 mg/Kg 10 50 0 100 66.7 119 Sample ID: LCSD-28168 LCSD Batch ID: 28158 Analysis Date: 8/25/2011 8:19:17 PM Diesel Range Organics (DRO) 51.66 mg/Kg 10 50 0 103 66.7 119 3.06 18.9 Method: EPA Method 8015B: Gasoline Range Batch ID: 28146 Analysis Date: 8/24/2011 1:25:44 PM Gasoline Range Organics (GRO) ND mg/Kg 5 0 25 0 125 86.4 132 Method: EPA Method 8021B: Volatiles MBLK Batch ID: 28146 Analysis Date: 8/24/2011 1:25:44 PM Benzene ND mg/Kg 0.050 Date: Batch ID: 28146	Petroleum Hydrocarbons, TR	101.8	mg/Kg	20	100	0	102	87.8	115 1.26	8.04
Sample ID: MB-28158 MBLK Batch ID: 28158 Analysis Date: 8/25/2011 7:11:01 PM Diesel Range Organics (DRO) ND mg/Kg 10 Batch ID: 28158 Analysis Date: 8/25/2011 7:45:06 PM Diesel Range Organics (DRO) 50.11 mg/Kg 10 50 0 100 66.7 119 Sample ID: LCSD-28168 LCSD Batch ID: 28158 Analysis Date: 8/25/2011 8:19:17 PM Diesel Range Organics (DRO) 51.66 mg/Kg 10 50 0 103 66.7 119 3.06 18.9 Method: EPA Method 8015B: Gasoline Range Batch ID: 28146 Analysis Date: 8/24/2011 1:25:44 PM Gasoline Range Organics (GRO) ND mg/Kg 5 0 25 0 125 86.4 132 Method: EPA Method 8021B: Volatiles MBLK Batch ID: 28146 Analysis Date: 8/24/2011 1:25:44 PM Benzene ND mg/Kg 0.050 Date: Batch ID: 28146	Method: EPA Method 8015B: D	iesel Range	Organics							•
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Diesel Range Organics (DRO) 50.11 mg/Kg 10 50 0 100 66.7 119	Diesel Range Organics (DRO)	ND	mg/Kg	10						
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Diesel Range Organics (DRO) 51.66 mg/Kg 10 50 0 103 66.7 119 3.06 18.9	Diesel Range Organics (DRO)	50.11	mg/Kg	10	50	0	100	66.7	119	
Method: EPA Method 8015B: Gasoline Range Sample ID: MB-28146 MBLK Batch ID: 28146 Analysis Date: 8/24/2011 1:25:44 PM Gasoline Range Organics (GRO) ND mg/Kg 5 0 5 0 Batch ID: 28146 Analysis Date: 8/24/2011 12:25:39 PM Gasoline Range Organics (GRO) 31.26 mg/Kg 5 0 25 0 125 86.4 132 Method: EPA Method 8021B: Volatiles Sample ID: MB-28146 MBLK Batch ID: 28146 Analysis Date: 8/24/2011 1:25:44 PM Benzene ND mg/Kg 0.050 Toluene ND mg/Kg 0.050 Ethylbenzene ND mg/Kg 0.050 Sample ID: LCS-28146 Analysis Date: 8/24/2011 12:55:37 PM Benzene 0.8810 mg/Kg 0.050 1 0.0238 85.7 83.3 107 Toluene 0.8318 mg/Kg 0.050 1 0.0145 81.7 74.3 115 Ethylbenzene 0.9328 mg/Kg 0.050 1 0.0216 91.1 80.9 122	Sample ID: LCSD-28158		LCSD				Batch ID:	28158	Analysis Date:	8/25/2011 8:19:17 PM
Sample ID: MB-28146 MBLK Batch ID: 28146 Analysis Date: 8/24/2011 1:25:44 PM Gasoline Range Organics (GRO) ND mg/Kg 5 0 Batch ID: 28146 Analysis Date: 8/24/2011 12:25:39 PM Gasoline Range Organics (GRO) 31.26 mg/Kg 5 0 25 0 125 86.4 132 Method: EPA Method 8021B: Volatiles Sample ID: MB-28146 MBLK Batch ID: 28146 Analysis Date: 8/24/2011 1:25:44 PM Benzene ND mg/Kg 0.050 Toluene ND mg/Kg 0.050 Ethylbenzene ND mg/Kg 0.050 Batch ID: 28146 Analysis Date: 8/24/2011 12:55:37 PM Benzene 0.8810 mg/Kg 0.050 1 0.0238 85.7 83.3 107 Toluene 0.8318 mg/Kg 0.050 1 0.0145 81.7 74.3 115 Ethylbenzene 0.9328 mg/Kg 0.050 1 0.0216 91.	Diesel Range Organics (DRO)	51.66	mg/Kg	10	50	0	103	66.7	119 3.06	18.9
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Gasoline Range Organics (GRO) 31.26 mg/Kg 5 0 25 0 125 86.4 132 Method: EPA Method 8021B: Volatiles Batch ID: 28146 Analysis Date: 8/24/2011 1:25:44 PM Sample ID: MB-28146 MB-28	Gasoline Range Organics (GRO)	ND	mg/Kg	50						
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Benzene ND mg/Kg 0.050 Toluene ND mg/Kg 0.050 Ethylbenzene ND mg/Kg 0.050 Xylenes, Total ND mg/Kg 0.10 Sample ID: LCS-28146 LCS Batch ID: 28146 Analysis Date: 8/24/2011 12:55:37 PM Benzene 0.8810 mg/Kg 0.050 1 0.0238 85.7 83.3 107 Toluene 0.8318 mg/Kg 0.050 1 0.0145 81.7 74.3 115 Ethylbenzene 0.9328 mg/Kg 0.050 1 0.0216 91.1 80.9 122	Method: EPA Method 8021B: \	olatiles								
Toluene ND mg/Kg 0.050 Ethylbenzene ND mg/Kg 0.050 Xylenes, Total ND mg/Kg 0.10 Sample ID: LCS-28146 Benzene 0.8810 mg/Kg 0.050 1 0.0238 85.7 83.3 107 Toluene 0.8318 mg/Kg 0.050 1 0.0145 81.7 74.3 115 Ethylbenzene 0.9328 mg/Kg 0.050 1 0.0216 91.1 80.9 122	Sample ID: MB-28146		MBLK				Batch ID:	28146	Analysis Date:	8/24/2011 1:25:44 PM
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Xylenes, Total ND mg/Kg 0.10 Sample ID: LCS-28146 LCS Batch ID: 28146 Analysis Date: 8/24/2011 12:55:37 PM Benzene 0.8810 mg/Kg 0.050 1 0.0238 85.7 83.3 107 Toluene 0.8318 mg/Kg 0.050 1 0.0145 81.7 74.3 115 Ethylbenzene 0.9328 mg/Kg 0.050 1 0.0216 91.1 80.9 122	Toluene	ND	mg/Kg	0.050						
Sample ID: LCS-28146 LCS Batch ID: 28146 Analysis Date: 8/24/2011 12:55:37 PM Benzene 0.8810 mg/Kg 0.050 1 0.0238 85.7 83.3 107 Toluene 0.8318 mg/Kg 0.050 1 0.0145 81.7 74.3 115 Ethylbenzene 0.9328 mg/Kg 0.050 1 0.0216 91.1 80.9 122	Ethylbenzene	ND	mg/Kg	0.050						
Benzene 0.8810 mg/Kg 0.050 1 0.0238 85.7 83.3 107 Toluene 0.8318 mg/Kg 0.050 1 0.0145 81.7 74.3 115 Ethylbenzene 0.9328 mg/Kg 0.050 1 0.0216 91.1 80.9 122	Xylenes, Total	ND	mg/Kg	0.10						
Toluene 0.8318 mg/Kg 0.050 1 0.0145 81.7 74.3 115 Ethylbenzene 0.9328 mg/Kg 0.050 1 0.0216 91.1 80.9 122	Sample ID: LCS-28146		LCS				Batch ID:	28146	Analysis Date:	8/24/2011 12:55:37 PM
Ethylbenzene 0.9328 mg/Kg 0.050 1 0.0216 91.1 80.9 122	Benzene	0.8810	mg/Kg	0.050	1	0.0238	85.7	83.3	107	
	Toluene	0.8318	mg/Kg	0.050	1	0.0145	81.7	74 3	115	
Xylenes, Total 2.939 mg/Kg 0.10 3 0.0516 96.3 85 2 123	Ethylbenzene	0.9328	mg/Kg	0.050	1	0.0216	91.1			
	Xylenes, Total	2.939	mg/Kg	0.10	3	0.0516	96.3	85 2	123	

Oua:	lifiers

E Estimated value

J 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

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Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type			BTEX + MH	BTEX + MTBE +	TPH Method 8015B (Gas/Dlesel)	XPH (Method 418.1)	8310 (PNA	RCRA 8 Metals	Anions (F,CI,NO3,NO2,PO4,SO4)	8081 Pesticides /	8260B (VOA)	8270 (SemI-VOA)	CHCORLOG			Air Bubbles (Y or N)	
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8/19/11	1511	1 Ch	note Warter	<u> </u>																		
	if necessary	, samples sub	mitted to Hall Environmental may be sub	contracted to other a	occredited laborator	ies. This serves	as notice of the	s poss	ibility.	Any sub	-contra	ted dat	a will b	e dear	ty nota	ted or	the a	nalytica	al repor	t.		



James McDaniel /FAR/CTOC 09/27/2011 10:45 AM

To Mark_Kelly@blm.gov

CC

bcc

Subject BGT Closures

Mark.

Please accept this email as the required notification of BGT closure activities occurring at the locations listed below. These BGTs are being closed due to the plugging and abandoning of these well locations.

J C Davidson C #1 - 3004507126 - Sec 28, Twn 28N, Rge 10W, San Juan County, New Mexico ROPCO 7 #1 - 3004530523 - Sec 7, Twn 29N, Rge 14W, San Juan County, New Mexico Hubbell Gas COM #2S - 3004532776 - Sec 29, Twn 28N, Rge 10W, San Juan County, New Mexico

Thank you for your time in regards to this matter.



James McDaniel, CHMM #15676.
EH&S Supervisor
XTO Energy, Inc.
omice #505/333/3701.
cell #505/767/0519
James Mcdanlet@coenergy.com



James McDaniel /FAR/CTOC 09/27/2011 10:43 AM

To brandon.powell@state.nm.us

CC

bcc

Subject BGT Closure Notifications

Brandon.

Please accept this email as the required notification of BGT closure activities occurring at the locations listed below. These BGTs are being closed due to the plugging and abandoning of these well locations.

J C Davidson C #1 - 3004507126 - Sec 28, Twn 28N, Rge 10W, San Juan County, New Mexico ROPCO 7 #1 - 3004530523 - Sec 7, Twn 29N, Rge 14W, San Juan County, New Mexico Hubbell Gas COM #2S - 3004532776 - Sec 29, Twn 28N, Rge 10W, San Juan County, New Mexico

Thank you for your time in regards to this matter.



James McDaniel, CHMM #15676
EH&S Supervisor
XTO Energy, Inc.
omice # 505-333-3701)
cell # 505-767-0519

-James Mcdanle wxtoenergy.com

XTO Energy, Inc. J C Davidson C #1 Section 28, Township 28N, Range 10W Closure Date: 10/6/2011



Photo 1: J C Davidson C #1 after Reclamation (View 1)



Photo 2: J C Davidson C #1 after Reclamation (View 2)



Well Below Tank Inspection Report

RouteName StopName			Pumper	Foreman	WellNam	е		APIWellNun	nber	Section	Range	Township	
Below Grade Pi	elow Grade Pit Forms (Temp JC Davidson C #1			Rodgers, Jerry	Unassigned	JC DAVI	DSON C	01 (PA)	3004507126	i	28	10W	28N
InspectorName	Inspection Date	Inspection Time	Visible LinerTears	VisibleTankLeak Overflow	Collection OfSurfaceRun	Vısible LayerOil	Visible Leak	Freeboard EstFT	PitLocation	PitType	Notes		
tap harris	08/10/2008	12:25	No	No	No	Yes	No	3					
tap harris	09/01/2008	11:00	No	No	No	Yes	No	3					
tap harris	10/01/2008	09:35	No	No	No	Yes	No	2		Below Ground			
tap harris	11/17/2008	03:30	No	No	No	Yes	No	4		Below Ground			
tap harris	12/02/2008	01:53	No	No	No	Yes	No	2		Below Ground			
tap harris	01/25/2009	13:25	No	No	No	Yes	No	2		Below Ground			
tap harris	02/08/2009	12.15	No	No	No	Yes	No	2		Below Ground			
tap harris	03/10/2009	14 [.] 36	No	No	No	Yes	No	5		Below Ground			
tap harris	04/15/2009	13 [.] 00	No	No	No	Yes	No	5		Below Ground			
tap harris	05/26/2009	09:30	No	No	No	Yes	No	4		Below Ground			
tap harris	06/04/2009	12 [.] 00	No	No	No	Yes	No	5		Below Ground			
tap harris	07/01/2009	10 55	No	No	No	Yes	No	5		Below Ground			
tap harris	08/10/2009	13 50	No	No	No	Yes	No	5		Below Ground			
tap harris	09/15/2009	14 15	No	No	No	Yes	No	5		Below Ground			
tap harris	10/22/2009	10.45	No	No	No	Yes	No	5		Below Ground			
tap harris	11/03/2009	13.00	No	No	No	Yes	No	5		Below Ground			
tap harris	12/10/2009	13:20	No	No	No	Yes	No	5		Below Ground			
tap harris	01/13/2010	14 [.] 45	No	No	No	Yes	No	5		Below Ground			
tap harris	02/03/2010	14.10	No	No _	No	Yes	No	5		Below Ground			
tap harris	03/07/2010	10:55	No	No	No	Yes	No	5		Below Ground			
tap harris	04/13/2010	12:37	No	No	No	Yes	No	5		Below Ground			
tap harris	05/20/2010	11.55	No	No	No	Yes	No	5		Below Ground	6 X 12 c	pef. 1.68	
tap harris	06/10/2010	11:15	No	No	No	Yes	No	5		Below Ground	6 X 12 c	oef. 1.33	
tap harris	07/08/2010	11:08	No	No	No	Yes	No	6		Below Ground	6 X 12 c	oef. 1 33	
tap harris	08/01/2010	13:10	No	No	No	Yes	No	6		Below Ground	6 X 12 c	oef. 1.33	
tap harris	09/03/2010	12:40	No	No	No	Yes	No	6		Below Ground	6 X 12 c	pef 1 33	
tap harris	10/01/2010	12:00	No	No	No	Yes	No	6		Below Ground	6 X 12 c	oef. 1.33	