District I 1625 N. French Dr., H District II 1301 W. Grand Avenu District III 1000 Rio Brazos Road District IV 1220 S. St. Francis Dr.	ie, Artesia, NM 8	8210 19 [			E
/\	Prop ype of action: xisting BGT	osec	Perm Clost Modi Clost	Clo err it of ire of ifica	se nat f a of a otio
	s: Please subm				
Please be advised that environment. Nor does	approval of this	reques	t does i	not re	elie
t. Operator: XTO E	nergy, Inc.				
Address: #382 Facility or well nam API Number: 3					
U/L or Qtr/Qtr Center of Proposed	D Section				
Surface Owner: 🛛	Federal  Stat	e 🗍 F	Private		Crit

State of New Mexico inergy 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.

## ed-Loop System, Below-Grade Tank, or tive Method Permit or Closure Plan Application

pit, closed-loop system, below-grade tank, or proposed alternative method a pit, closed-loop system, below-grade tank, or proposed alternative method on to an existing permit

n only submitted for an existing permitted or non-permitted pit, closed-loop system,

ternative method

Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request

we the operator of liability should operations result in pollution of surface water, ground water or the esponsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.

I.	2000
Operator: XTO Energy, Inc.	·
Address: #382 County Road 3100, Aztec, NM 87410	•
Facility or well name: _Gallegos Federal 26 12 31 #1S	
API Number: <u>30-045-31904</u>	
U/L or Qtr/Qtr D Section 31 Township 26N	
	Longitude 108.15883 NAD: ☐1927 ☑ 1983
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 LLDP	E HDPE PVC Other
☐ String-Reinforced	
Liner Seams: Welded Factory Other	Volume: bbl Dimensions: L x W x D
Closed-loop System: Subsection H of 19.15.17.11 NMAC   Type of Operation:	ADPE   HDPE   PVC   Other   PV
Liner type: Thicknessmil	Other
5. Alternative Method: Submittal of an exception request is required. Exceptions must be submitted.	ed to the Santa Fe Environmental Bureau office for consideration of approval.

Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)  Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, institution or church)  Four foot height, four strands of barbed wire evenly spaced between one and four feet  Alternate. Please specify Four foot height, steel mesh field fence (hogwire) with pipe top railing	hospital,					
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)  Screen Netting Other Expanded metal or solid vaulted top  Monthly inspections (If netting or screening is not physically feasible)	^					
Signs: Subsection C of 19.15.17.11 NMAC  12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers  Signed in compliance with 19.15.3.103 NMAC						
Administrative Approvals and Exceptions:  Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.  Please check a box if one or more of the following is requested, if not leave blank:  Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau of consideration of approval.  Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	office for					
10.  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 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 justification 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	☐ Yes ⊠ No					
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site	Yes No					
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  (Applies to temporary, emergency, or cavitation pits and below-grade tanks)  Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☒ No ☐ NA					
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 ☑ NA					
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.  NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ⊠ No					
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended.  - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☑ No					
Within 500 feet of a wetland.  US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ⊠ No					
Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☒ No					
Within an unstable area.  - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	☐ Yes ⊠ No					
Within a 100-year floodplain FEMA map	☐ Yes ☒ No					

Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC  Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are
attached.  ☐ Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC ☐ Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC ☐ Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC ☐ Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC ☐ Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC 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)
13.   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   Quality Control/Quality Assurance Construction and Installation Plan   Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC   Preeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC   Nuisance or Hazardous Odors, including H <sub>2</sub> S, Prevention Plan   Emergency Response Plan   Oil Field Waste Stream Characterization   Monitoring and Inspection Plan   Erosion Control 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 boxés, 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)
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 Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.1 Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if facilities are required.								
Disposal Facility Name: 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) 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 NMA Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC	c							
Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sour provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate 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 ☐ NA							
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site	Ycs No							
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No							
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.  NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	Yes No							
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended.  - Written confirmation or verification from the municipality; Written approval obtained from the municipality	Yes No							
Within 500 feet of a wetland.  - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No							
Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No							
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; Topographic map</li> </ul>	☐ 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  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							

Operator Application Certification:  I hereby certify that the information submitted with this application is true, a	accurate and complete to the best of my knowledge and belief.
Name (Print): Kim Champlin	Title: Environmental Representative
Signature: him Champlin	Date:01/05/2009
e-mail address: kim_champlin@xtoenergy.com	Telephone: (505) 333-3100
20.	
OCD Approval: Permit Application (including closure plan) Close OCD Representative Signature:	Approval Date: \2 / 13 / 10
Title: Environmental Engineer	OCD Permit Number:
Title:	OCD Tellin Number.
Closure Report (required within 60 days of closure completion): Subsections: Operators are required to obtain an approved closure plan parties closure report is required to be submitted to the division within 60 days section of the form until an approved closure plan has been obtained and to	rior to implementing any closure activities and submitting the closure report.  s of the completion of the closure activities. Please do not complete this
2	
Closure Method:  Waste Excavation and Removal On-Site Closure Method Al  If different from approved plan, please explain.	Iternative Closure Method   Waste Removal (Closed-loop systems only)
23.  Closure Report Regarding Waste Removal Closure For Closed-loop Systemstructions: Please indentify the facility or facilities for where the liquids two facilities were utilized.	tems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: s, drilling fluids and drill cuttings were disposed. Use attachment if more than
Disposal Facility Name:	Disposal Facility Permit Number:
Disposal Facility Name:	Disposal Facility Permit Number:
Were the closed-loop system operations and associated activities performed of Yes (If yes, please demonstrate compliance to the items below) \( \bigcap \) N	on or in areas that will not be used for future service and operations?
Required for impacted areas which will not be used for future service and op	perations:
Site Reclamation (Photo Documentation)	
☐ Soil Backfilling and Cover Installation ☐ Re-vegetation Application Rates and Seeding Technique	•
24.  Closure Report Attachment Checklist: Instructions: Each of the following	ing 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)	
<ul> <li>✓ Confirmation Sampling Analytical Results (if applicable)</li> <li>✓ Waste Material Sampling Analytical Results (required for on-site closs</li> </ul>	ure)
Disposal Facility Name and Permit Number	
Soil Backfilling and Cover Installation  Representation Application Retrained Specifical Technique Application	reserved per BLM MOU in Spring
Soil Backfilling and Cover Installation  MRe-vegetation Application Rates and Seeding Technique will be  Site Reclamation (Photo Documentation) will be Senty  On-site Closure Location: Latitude	Lafter resceding in Spring ongitudeNAD: □1927 □ 1983
25.	
Operator Closure Certification:	
I hereby certify that the information and attachments submitted with this clos belief. I also certify that the closure complies with all applicable closure requ	uirements and conditions specified in the approved closure plan.
Name (Print): James Manie!	Title: EHLS Specialist
Signature:	Date: 1/24/2011
e-mail address: James_McDaniel @xtoenerge	4. CCM Telephone: 505-333-3701

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

Submit 2 Copies to appropriate District Office in accordance

Form C-141

Revised October 10, 2003

with Rule 116 on back side of form

## **Release Notification and Corrective Action**

						OPERATOR [				al Report	$\boxtimes$	Final Repo	rt
	Name of Company: XTO Energy, Inc. Address: 382 Road 3100, Aztec, New Mexico 87410					Contact: James McDaniel							
						Telephone No.: (505) 333-3701							
Facility Nar	ne: Galleg	os Federal 2	6-12-31 #	#1S (30-045-2890	02)   I	Facility Type: Gas Well							لـ
Surface Ow	ner: Feder	al		Mineral Ov	wner:				Lease N	lo.:			
				LOCA	TION	N OF REI	EASE						
Unit Letter	Section	Township	Range	Feet from the		rth/South Line   Feet from the			East/West Line				٦
D	31	26N	12W	750		FSL	1260	1	FEL	County San Juan			
				Latitude: 36.		OF RELI	EASE	]					
Type of Rele	ase: None						Release: NA			Recovered:			
Source of Re Was Immedi		710		war.			lour of Occurrence	e: NA	Date and	Hour of Dis	covery:	: NA	_
was immedi	ate Notice C	_	Yes [	] No 🛛 Not Rec	quired	If YES, To	wnom?						
By Whom?						Date and H							
Was a Water	course Reac	ched?	Yes ⊠	] No		If YES, Vo	lume Impacting t	he Wat	ercourse.				
If a Watercon	urse was Im	pacted, Descr	ibe Fully.	*		L,							
The below g composite sa 8015, benzen for TPH, ben	rade tank w mple was co he and BTE Izene, total l	ollected benea X via USEPA	of service a ath the loca Method 8 tal chlorid	at the Gallegos Fed ation of the on-site 021, and for total c es, confirming that	BGT, a	and submittedes. The samp	l for laboratory ar le returned results	nalysis s below	for TPH via	USEPA Me	ethod 4	18.1 and	
		firmed for this		CII.									
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.							ndanger Fliability man health						
Signature:							OIL CON	SERV	ATION	DIVISIO	<u>)N</u>		
						Approved by District Supervisor:							
Title: EH&S	Specialist					Approval Dat	te:		Expiration Date:				
E-mail Addre	ess: James_	McDaniel@x	toenergy.c	com		Conditions of	f Approval:		Attached				
Date: 1/24/2	011		P	hone: 505-333-370	01								

<sup>\*</sup> Attach Additional Sheets If Necessary

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

Lease Name: Gallegos Federal 26-12-31 #1S

API No .: 30-045-31904

Description: Unit D, Section 31, Township 26N, Range 12W, 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

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

Closure Date is December 13, 2010

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 December 13, 2010

XTO will close a permitted below-grade tank within 60 days of cessation of the below-grade 3. 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 Gallegos Federal 26-12-31 #1S well site.

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 50 mg/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	BDL mg/kg
TPH	EPA SW-846 418.1	100	< 20 mg/kg
Chlorides	EPA 300.1	250 or background	120 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 for 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 December 9, 2010; 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 December 9, 2010; see attached letter and return receipt.

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 site has been recontoured to match the above mentioned 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 will be reclaimed pursuant to the BLM MOU in the spring.

- 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; None Found
  - 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); Will be reclaimed per the BLM MOU in the spring
  - viii. Photo documentation of the site reclamation. will be sent upon the completion of the reseeding in spring.



### James McDaniel /FAR/CTOC 12/09/2010 08:03 AM

To brandon.powell@state.nm.us

СС

bcc

Subject Gallegos Federal 26-12-31 #1S BGT Closure

#### Brandon;

Please accept this email as the required notification for BGT closure activities at the Gallegos Federal 26-12-31 #1S well site (api #30-045-31904) located in Unit E, Section 31, Township 26N, Range 12W, San Juan County, New Mexico. This BGT is being closed due to the plugging and abandoning of this well location. Thank you for your time in regards to this matter.





December 9, 2010

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

Re: Gallegos Federal 26-12-31 #1S

Unit E, Section 31, Township 26N, Range 12W, San Juan County, New Mexico

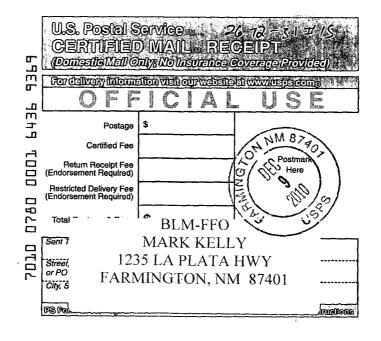
Dear Mr. Kelly,

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. Closure activities are scheduled to begin Monday, December 13<sup>th</sup>, 2010.

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



SENDER: COMPLETE THIS SECTION  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.  1. Article Addressed to:  BLM-FFO MARK KELLY	A. Signature  A. Signature  Agent  Addressee  B. Received by (Printed Name)  C. Date of Delivery  D. Is delivery address below:
1235 LA PLATA HWY FARMINGTON, NM 87401	3. Service Type  Certified Mail  Registered  Insured Mail  C.O.D.  4. Restricted Delivery? (Extra Fee)  Types
2. Article Number 7010 780	0001 6436 9369



#### COVER LETTER

Thursday, December 16, 2010

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

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

RE: Gallegos Federal 26-12-31 #15

Dear James McDaniel:

Order No.: 1012481

Hall Environmental Analysis Laboratory, Inc. received 1 sample(s) on 12/11/2010 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.

Date: 16-Dec-10

CLIENT:

XTO Energy

Lab Order:

1012481

Project:

Gallegos Federal 26-12-31 #15

Lab ID:

1012481-01

Client Sample ID: BGT Closure Composite

Collection Date: 12/9/2010 2:45:00 PM

Date Received: 12/11/2010

Matrix: SOIL

Analyses	Result	PQL Qu	L Qual Units		Date Analyzed		
EPA METHOD 418.1: TPH					Analyst: JB		
Petroleum Hydrocarbons, TR	ND	20	mg/Kg	1	12/16/2010		

#### 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
- MCL Maximum Contaminant Level
- ND Not Detected at the Reporting Limit
- Spike recovery outside accepted recovery limits

Date: 16-Dec-10

# **QA/QC SUMMARY REPORT**

Client:

XTO Energy

**Project:** Gallegos Federal 26-12-31 #15

Work Order:

1012481

Analyte	Result	Units	PQL	SPK Val Si	PK ref	%Rec L	owLimit Hig	ghLimit	%RPD	RPDLimit	Qual
Method: EPA Method 418.1: Sample ID: MB-24876	ТРН	MBLK				Batch ID:	24876	Analys	sis Date:		12/16/2010
Petroleum Hydrocarbons, TR Sample ID: LCS-24876	ND	mg/Kg LCS	20			Batch ID:	24876	•	sis Date:		12/16/2010
Petroleum Hydrocarbons, TR Sample ID: LCSD-24876	89.68	mg/Kg LCSD	20	100	0	89.7 Batch ID:	86.8 <b>24876</b>	116 Analys	sis Date:		12/16/2010
Petroleum Hydrocarbons, TR	93.64	mg/Kg	20	100	0	93.6	86.8	116	4.32	16.2	

Qualifiers:

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

# Hall Environmental Analysis Laboratory, Inc.

## Sample Receipt Checklist

Client Name XTO ENERGY				Date Receiv	red:	1:	2/11/2010	
Work Order Number 1012481		,		Received b				
Checklist completed by:		12	13 Dale	Sample ID	labels checked t	•	lials	
Matrix:	Carrier name:	Grey	, <u>/hound</u>					
Shipping container/cooler in good condition?		Yes	V	No 🗆	Not Present			
Custody seals intact on shipping container/cooler	?	Yes	V	No 🗆	Not Present		Not Shipped	
Custody seals intact on sample bottles?		Yes		No 🗌	N/A	$\checkmark$		
Chain of custody present?		Yes	V	No 🗆				
Chain of custody signed when relinquished and re	eceived?	Yes	<b>✓</b>	No 🗌				
Chain of custody agrees with sample labels?		Yes	V	No 🗆				
Samples in proper container/bottle?		Yes	$\checkmark$	No 🗀				
Sample containers intact?		Yes	$\checkmark$	No 🗀				
Sufficient sample volume for indicated test?		Yes	<b>✓</b>	No 🗀				
All samples received within holding time?		Yes	V	No 🗌	,		Number of	
Water - VOA vials have zero headspace?	No VOA vials subm	nitted	$\checkmark$	Yes 🗌	No 🗌		bottles che pH:	есква тог
Water - Preservation labels on bottle and cap mat	tch?	Yes		No 🗌	N/A 🗹			
Water - pH acceptable upon receipt?		Yes		No 🗌	N/A 🗹		<2 >12 unie below.	ess noted
Container/Temp Blank temperature?		2.	.1°	<6° C Accepta			Delow.	
COMMENTS:				If given sufficie	nt time to cool.			
							•	
Client contacted	Date contacted:			Pe	rson contacted			
Contacted by:	Regarding:							
Comments:					***			
Commence.								
								-
Corrective Action								
Corrective Action								

	ANAL SINCINGENTAL	www.hallenvironmental.com	4901 Hawkins NE - Albuquerque, NM 87109	Tel. 505-345-3975 Fax 505-345-4107	Analysis:	sel)	no sas on solides	9) F (Gas	197 (1.8) (1.8) (1.4) (H) (H) (1.808 (1.808 (1.808	108 108 109 109 109 109 109 109 109 109 109 109	od nood hood leta (CI,	BTEX + M BTEX + M TPH Meth TPH (Meth B310 (PN B310 (PN Anions (F, B081 Pest B260B (VC B260B (VC							Remarks:		If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.
Tum-Around Time:	Standard 🗆 Rush	'	5.5c2	Project #:		Project Manager:	Jomes mcDaniel	.	Sampler: J. MCDCA'-			Container Preservative Type and # Type	1-402 Cool						last	Received by: Date Time	itracted to other accredited laboratories. This serves as notice of this
hain-of-Custody Record			Mailing Address: 383 Rd 3100	410	97.19	email or Fax#: jomes. mcdonie @	ige: J Xtoenergy Con	Acceptation	□ Other	□ EDD (Type)		Date Time Matrix Sample Request ID	13/9/10/145 Soil BGT Closure Companie						 13/10/10 1330 Misative 1 Do Len	ime: Relinquished by:	If necessary, samples submitted to Hall Environmental may be subcon



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Tax I.D. 62-0814289

Est. 1970

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

### Report Summary

Monday December 20, 2010

Report Number: L493397 Samples Received: 12/11/10 Client Project:

Description: Gallegos Federal 26-12-31 #1S

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:

#### 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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ESC Sample # : L493397-01

REPORT OF ANALYSIS

December 20,2010

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

Date Received : December 11, 2010
Description : Gallegos Federal 26-12-31 #1S

Sample ID : BGT CLOSURE COMPOSITE Site ID : GALLEGOS FEDERAL 26-12

Project # :

Collected By : James McDaniel Collection Date : 12/09/10 14:45

Parameter	Dry Result	Det. Limit	Units	Method	Date	Dil.
Chloride	120	12.	mg/kg	9056	12/15/10	1
Total Solids	82.4		8	2540G	12/16/10	1
Benzene	BDL	0.0030	mg/kg	8021/8015	12/14/10	5
Toluene	BDL	0.030	mg/kg	8021/8015	12/14/10	5
Ethylbenzene	BDL	0.0030	mg/kg	8021/8015	12/14/10	5
Total Xylene	BDL	0.0091	mg/kg	8021/8015	12/14/10	5
TPH (GC/FID) Low Fraction	BDL	0.61	mg/kg	GRO	12/14/10	5
Surrogate Recovery-%						
a,a,a-Trifluorotoluene(FID)	98.2		% Rec.	8021/8015	12/14/10	5
a,a,a-Trifluorotoluene(PID)	102.		% Rec.	8021/8015	12/14/10	5
TPH (GC/FID) High Fraction Surrogate recovery(%)	BDL	4.8	mg/kg	3546/DRO	12/17/10	1
o-Terphenyl	84.2		% Rec.	3546/DRO	12/17/10	1

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

This report shall not be reproduced, except in full, without the written approval from ESC. The reported analytical results relate only to the sample submitted Reported: 12/19/10 12:59 Revised: 12/20/10 09:10



XTO Energy - San Juan Division James McDaniel 382 Road 3100

Aztec, NM 87410

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Quality Assurance Report Level II

L493397

December 20, 2010

			aboratory F						
Analyte	Result		Units	% Re	С	Limit	В	atch D	ate Analyzed
Benzene	< .000	5 t	mg/kg				W	G512992 1	2/14/10 15:39
Ethylbenzene	< ,000!		mg/kg						2/14/10 15:39
Toluene	< .005		mq/kg				W	G512992 1	2/14/10 15:39
TPH (GC/FID) Low Fraction	< .1	Ţ	mg/kg				W	G512992 1	2/14/10 15:39
Total Xylene	< .001	5 t	mg/kg				W	G512992 1	2/14/10 15:39
a,a,a-Trifluorotoluene(FID)			% Rec.	98.	30	59-128	W	G512992 1	2/14/10 15:39
a,a,a-Trifluorotoluene(PID)		,	% Rec.	102.	1	54-144	W	G512992 1	2/14/10 15:39
Chloride	< 10	ī	mg/kg				W	G513000 1	2/15/10 09:28
Total Solids	< .1	:	%				W	G513311 1	2/16/10 12:00
TPH (GC/FID) High Fraction	< 4		ppm				W	G513523 1	2/17/10 14:40
o-Terphenyl	·		% Rec.	102.	4	50-150	W	G513523 1	2/17/10 14:40
			Duplicat						
Analyte	Units	Resul	t Dupl:	cate	RPD	Limit		Ref Samp	Batch
Chloride	mg/kg	50.0	47.0		6.19	20		L493172-0	
Chloride	mg/kg	120.	98.0		19.4	20		L493397-0	1 WG513000
Total Solids	8	94.0	92.9		0.811	5		L493401-0	1 WG513311
		Labora	atory Conti	ol Sam	ple				
Analyte	Units		n Val		sult	% Rec	L	imit	Batch
Benzene	mg/kg	,05		0.04	82	96.4	7	6-113	WG512992
Ethylbenzene	mg/kg	.05		0.05	14	103.	7	8-115	WG512992
Toluene	mg/kg	.05		0.04	89	97.8	7	6-114	WG512992
Total Xylene	mg/kg	.15		0.15	1	100.		1-118	WG512992
a,a,a-Trifluorotoluene(PID)						102.4	5	4-144	WG512992
TPH (GC/FID) Low Fraction	mg/kg	5.5		6.50		118.	6	7-135	WG512992
a,a,a-Trifluorotoluene(FID)						103.3	5	9-128	WG512992
Chloride	mg/kg	200		204.		102.	8	55-115	WG513000
Total Solids	gio	50		50.0		100,	8	5-115	WG513311
TPH (GC/FID) High Fraction	ppm	60		52.1		86.9		0-150	WG513523
o-Terphenyl						92.99	5	0-150	WG513523
	:	Laboratory	Control Sa	ample D	uplicate				
Analyte	Units	Result	Ref	%Rec		Limit	RPD	Limi	t Batch
Benzene	mg/kg	0.0478	0.0482	96.0		76-113	0.790	20	WG512992
Ethylbenzene	mg/kg	0.0504	0.0514	101.		78-115	2.00	20	WG512992
Toluene	mg/kg	0.0485	0.0489	97.0		76-114	0.760	20	WG512992
Total Xylene	mg/kg	0.148	0.151	99.0		81-118	1.83	20	WG512992
									WG512992
	mg/kg	6.48	6.50				0.220	20	WG512992
					6	59-128			WG512992
Total Xylene a.a.a-Trifluorotoluene(PID) TPH (GC/FID) Low Fraction a.a.a-Trifluorotoluene(FID) * Performance of this Analyte For additional information,	mg/kg mg/kg is outside	0.148 6.48 of establi:	6.50 shed criter	102. 118. 102. ria.	2	54-144 67-135 59-128	0.220	20	V V



XTO Energy - San Juan Division James McDaniel 382 Road 3100

Aztec, NM 87410

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Quality Assurance Report Level II

L493397

December 20, 2010

				Sample Dupl					
Analyte	Units	Result	Ref	%Rec		Limit	RPD	Limit	Batch
Chloride	mg/kg	196.	204.	98.0		85-115	4.00	20	WG51300
TPH (GC/FID) High Fraction	ppm	52.9	52.1	88.0		50-150	1.48	25	WG51352
O-Terphenyl				92.84		50-150			WG51352
			Matrix :	Spike					
Analyte	Units	MS Res	Ref Re	es TV	% Rec	Limit		Ref Samp	Batch
Benzene	mg/kg	0.207	0	.05	82.8	32-137		L493333-01	WG51299
Ethylbenzene	mg/kg	0.209	0	.05	83.6	10-150		L493333-01	WG51299
Toluene	mg/kg	0.218	0	.05	87.1	20-142		L493333-01	WG51299
Total Xylene	mg/kg	0.611	0	.15	81.5	16-141		L493333-01	WG51299
a,a,a-Trifluorotoluene(PID)					101.4	54-144			WG51299
TPH (GC/FID) Low Fraction	mg/kg	27.0	0	5.5	98.0	55-109		L493333-01	WG51299
a,a,a-Trifluorotoluene(FID)					101.9	59-128			WG51299
Chloride	mg/kg	561.	43.0	500	104.	80-120		L493216-03	WG51300
				Duplicate					
Analyte	Units	MSD	Ref	%Rec	Limit	RPD	Limit	Ref Samp	Batch
Benzene	mg/kg	0.216	0.207	86.5	32-137	4.41	39	L493333-01	WG51299
Ethylbenzene	mg/kg	0.216	0.209	86.2	10-150	3.15	44	L493333-01	WG51299
Toluene	mg/kg	0.214	0.218	85.8	20-142	1.56	42	L493333-01	WG51299
Total Xylene	mg/kg	0.622	0.611	83.0	16-141	1.79	46	L493333-01	WG51299
a,a,a-Trifluorotoluene(PID)				101.6	54-144				WG51299
TPH (GC/FID) Low Fraction	mg/kg	25.7	27.0	93.3	55-109	4.88	20	L493333-01	WG51299
a,a,a-Trifluorotoluene(FID)				101.0	59-128				WG51299
Chloride	mg/kg	565.	561.	104.	80-120	0.710	20	L493216-03	WG51300

Batch number /Run number / Sample number cross reference

WG512992: R1505029: L493397-01 WG513000: R1505592: L493397-01 WG513311: R1506633: L493397-01 WG513523: R1508650: L493397-01

<sup>\*</sup> Calculations are performed prior to rounding of reported values.
\* Performance of this Analyte is outside of established criteria.
For additional information, please see Attachment A 'List of Analytes with QC Qualifiers.'



XTO Energy - San Juan Division James McDaniel 382 Road 3100

Aztec, NM 87410

Quality Assurance Report Level II

L493397

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.

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December 20, 2010

ATORNM031810S   ATORNM031810S   ATORNM031810S	Inc.	Company Name/Address	Alternate Billing	Analysis/Container/Preservative	r/Preservative	Chain of Custody
	### ENVIRONMENTAL   Property James Modernel   Control	gy, Inc. y Road 3100	XTORNM031810S			C210
12005 Learon Road	10005   1000	1 87410	·	100		ENVIRONMENTAL
State   Composition   Compos	Second   S		Report to: James McDaniel	)/ )/ )/		12065 Lebanon Road
State Color   2/6 - 12 - 21 # 15   Make Act   1	Strategies   Str		E-mail to: James_McDaniel@xtoenergy.com	20	ere e	Mt. Juliet TN 37122
Staffwallty Circ   24 - 2 - 1   2   2   2   2   2   2   2   2   2	Complete	305 Federa 26-1		ph-1, h-1,	i sy	Phone (615)758-5858 Phone (800) 767-5859
Substantial Day   Substantia		}	1	1 (1		FAX (615)758-5859
Russi7   (Lab MUST be Northed)   Date Results Needed   No   O   O   O	Rush   (Lab MUST be Notified)   Date Results Weeded   No	Site/Facility ID	-12-KI	52 180 108		65 
Two Day   25%   FAX7   No Yes   C   S   X   X   X   X   X   X   X   X   X	Three Day   25%   FAX?   No. X Yes   Cf   20   20   20   20   20   20   20   2	Rush?	Date Results Needed	01 3) )0y		
Compidate   Natrix   Depth   Date   Time   Caris   C	CompOsize   Water   Depth   Date   Time   Critis   Crit	<i>b</i> .	50% Email? No.X_Yes	トの メヨ の/C		lempiate/riceogin
Congoin   Congo   S	Composite Composite Composite Composition   124 10   1445   1	Conp/Grad	Depth Date Time			
GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other	GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other	Composite Comp	12/4/10	χ λ λ		1 493397
GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other	GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other					
GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other	GW-Groundwater WW-Wastewater DW-Drinking Water OT- Other   Samples returned via. FedEx_X_UPS_Other   Condition   Checked     Object   Time   Received by (Signature)   Condition   Condi					
GW-Groundwater WW-Wastewater DW-Drinking Water OT- Other	I GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other    GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other   GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other   GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other   GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other   GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other   GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other   GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other   GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other   GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other   GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other   GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other   GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other   GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other   GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other   GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other   GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other   GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other   GW-Groundwater WW-Wastewater DW-Drinking Water DW-Green W-Groundwater DW-Green W-Green					
GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other	I GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other    GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other   Condition   Samples returned via: FedEx_UPS_Other   Condition   Con				<b>新石炭</b>	Company of the compan
I GW-Groundwater WW-Wastewater DW-Drinking Water OT- Other    GW-Groundwater WW-Wastewater DW-Drinking Water OT- Other   PH   Temp	I GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other			3.5		
I GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other	GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other				**************************************	
GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other	GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other				200	
GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other	GW-Groundwater WW-Wastewater DW-Drinking Water OT-Other   87191c 312.c. 17 Flow Other Other   12/10/10   345   Received by (Signature)   Samples returned via. FedEx_X_UPS_Other Condition   Conditi					
Date   Time: Received by: (Signature)   Samples returned via: FedEx_X_UPS_Other_ Condition   Condition	Date: Time: Received by: (Signature) Samples returned via: FedEx_X_UPS_Other. Condition (Jab use only Pales: Time: Received by: (Signature) Temp. Temp. Temp. Temp. Temp. Time: (M.W. ph. Checked: NGF: NGF: NGF: NGF: NGF: NGF: NGF: NGF	oil/Solid GW-Groundwater WW-Wastewater DV	V-Drinking Water OT- Other		Ha	Temp
Date   Time: Received by: (Signature)   Samples returned via. FedEx_X_UPS_Other_ Condition (lab use only bate: Time: Received by: (Signature)   Temp: Temp:   Bottles Received:   Date: Time: Received for lab by: (Signature)   Date:   Proceived for lab by: (Signature)   Date:   Date:   Proceived for lab by: (Signature)   Date:	Date: Time: Received by (Signature)    2/10/10   345   Received by (Signature)   Temp: Temp:   Bottles Received:     Date: Time:   Received for lab by: (Signature)   Date:   Time:   Received for lab by: (Signature)   Date:   Time:   Objectived for lab by: (Signature)   Date:			8719/20312	Flow	Other
Date: Time: Received by: (Signature) S Temp: 7 Bottles: Received: NCF: Date: Time: PRoceived: NCF: NCF: NCF: NCF: NCF: NCF: NCF: NCF	Date: Time: Received by (Signature)  Date: Time: Received for lab by: (Signature)  Date: Time: (M.W. pH Checked: NCF:	Date, 17/1/1/1/1745	Received by (Signature)	Samples returned via. FedEx	<b>B</b> (	
Date: Received for lab by: (Signature) Date: Time: PH Checked: NCF:	Date: Time: Received for lab by: (Signifiting) Date: Time: (M.W.) PH Checked: NOF:	Date: Time:	Received by: (Signature)	3/5	3ottles Received:	
10-11-10-11-10-11-10-11-10-11-11-11-11-1		Date: Time:		11.10	ime.	NOE