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 Department Oil Conservation Division 1220 South St. Francis Div

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.

906

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

Type of action:
Existing BGT

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 tanks or proposed alternative method

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

Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances

The above approval to not a temperature of the responsionity to comprise with any other approache governmental authority states, regulations of ordinances.
Operator: XTO Energy, Inc. OGRID #: 5380
Address: #382 County Road 3100, Aztec, NM 87410
Facility or well name: Shipp Gas Com #1E
API Number: 30-045-25246 OCD Permit Number:
U/L or Qtr/Qtr A Section 01 Township 27N Range 13W County: San Juan
Center of Proposed Design: Latitude 36.60939 Longitude 108. 1651 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 Emcrgency Cavitation P&A
Lined Unlined Liner type: Thicknessmil LLDPE HDPE PVC Other
String-Reinforced
Liner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x D
3. Closed-loop System: Subsection H of 19.15.17.11 NMAC
Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)
Drying Pad Above Ground Steel Tanks Haul-off Bins Other Lined Ulplined Lines type: Thickness mil ULI DPF HDPF PVC Other
Commed Diministry Diministry Commencer Commenc
Liner Seams: Welded Factory Other
Below-grade tank: Subsection I of 19.15.17.11 NMAC Below-grade tank: Subsection I of 19.15.17.11 NMAC
Volume: 95 bbl 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
Liner type: Thicknessmil
5. Alternative Method:

6.	······································
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,	hospital,
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	
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)	
, mperson (compared physically section)	
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	
23 organic computance with 17.15.5.165 (44.7.4c)	
9. 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:	affina for
Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau consideration of approval.	office for
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	
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 acceptions of a	otable source
material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appro	priate district
office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of a Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to dry	pproval. ing 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	☐ Yes ⊠ No
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.	☐ Yes ⊠ No
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)	□ NA
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	Yes No
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to permanent pits)	NA NA
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock	☐ Yes ⊠ No
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 - WATERS database search; Visual inspection (certification) of the proposed site	
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	☐ Yes ⊠ No
adopted pursuant to NMSA 1978, Section 3-27-3, as amended.	
- Written confirmation or verification from the municipality; Written approval obtained from the municipality	
Within 500 feet of a wetland.	☐ Yes ☑ No
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	m m
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	☐ Yes ⊠ No
Society; Topographic map	
Within a 100-year floodplain.	☐ Yes ☑ No
- FEMA map	

Form C-144

Oil Conservation Division Page 2 of 5

Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are
attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API Number: or Permit Number:
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17 9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API Number:
Previously Approved Operating and Maintenance Plan API Number:(Applies only to closed-loop system that use
above ground steel tanks or haul-off bins and propose to implement waste removal for closure)
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H ₂ S, Prevention Plan Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan Erosion Control Plan Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Proposed Closure: 19.15.17.13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan. Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System Alternative Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
15. 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 G of 19.15.17.13 NMAC

Form C-144

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) \(\subseteq \) No												
Required for impacted areas which will not be used for future service and operations: Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 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 closure plan. Recommendations of acceptable sout 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											
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	Yes No											
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No											
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	Yes No											
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No											
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No											
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	Yes No											
 Within an unstable area. Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map 	☐ Yes ☐ No											
Within a 100-year floodplain FEMA map	☐ Yes ☐ No											
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15.17.11 NMAC Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19. Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cann Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC	15.17.11 NMAC											

Form C-144 Oil Conservation Division Page 4 of 5

Operator Application Certification: I hereby certify that the information submitted with this application is true, accur	ate and complete to the	e heet of my knowledge and helief
·		Environmental Representative
./ /		12-04-08
e-mail address: kim_champlin@xtoenergy.com ·		(505) 333-3100
OCD Approval: Permit Application (including closure plan) Closure	lan (only). Doep	Conditions (see attachment)
OCD Representative Signature:	JONAN IV	Approval Date: 3/5/11
Title: desvirance of Angines	OCD Permit Numb	er:
Closure Report (required within 60 days of closure completion): Subsection Instructions: Operators are required to obtain an approved closure plan prior the closure report is required to be submitted to the division within 60 days of the section of the form until an approved closure plan has been obtained and the closure plan prior the plan plan prior the plan plan prior the plan plan prior the plan plan plan plan plan plan plan plan	to implementing any c he completion of the c osure activities have b	losure activities and submitting the closure report. closure activities. Please do not complete this
22. Closure Method: ✓ Waste Excavation and Removal ☐ On-Site Closure Method ☐ Alternate ☐ If different from approved plan, please explain.	ative Closure Method	Waste Removal (Closed-loop systems only)
23. <u>Closure Report Regarding Waste Removal Closure For Closed-loop Systems</u> <i>Instructions: Please indentify the facility or facilities for where the liquids, driltwo facilities were utilized.</i>		
Disposal Facility Name:	Disposal Facility Pe	rmit Number:
Disposal Facility Name:	Disposal Facility Pe	
Were the closed-loop system operations and associated activities performed on or Yes (If yes, please demonstrate compliance to the items below) \(\sigma\) No	•	
Required for impacted areas which will not be used for future service and operate Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	ons:	
24. Closure Report Attachment Checklist: Instructions: Each of the following it	ems 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)	Marie Comment	
Waste Material Sampling Analytical Results (required for on-site closed)	OHALARDO	
✓ Disposal Facility Name and Permit Number ✓ Soil Backfilling and Cover Installation	MESA	
✓ Re-vegetation Application Rates and Seeding Technique	1 2:20	•
Site Reclamation (Photo Documentation)		·
On-site Closure Location: Latitude	ude 2:50	NAD: 1927 1983
25.	744	
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure.	en 3016 ft. accurate	and complete to the best of my knowledge and
belief. I also certify that the closure complies with all applicable closure requirent Name (Print): Tame (McDaniel, CHMM # 1567	6 Title: EAL	Supervisor
Signature:	Date: 9	1/30/11
		Tos-4333-3701

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

* Attach Additiona

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

			11010			OPERAT	OR	Г	☐ Initia	al Report	\boxtimes	Final Report			
Name of Co	ompany: XT0	O Energy, I			Contact: James McDaniel										
Address: 382 Road 3100, Aztec, New Mexico 87410						Telephone No.: (505) 333-3701									
	me: Shipp Ga					Facility Type: Gas Well (Fruitland Coal)									
Surface Ow	ner: Federal			Mineral C	wner:				Lease N	lo.: NMSF	078101				
					TION	N OF REI	LEASE								
Unit Letter A	Section 1	Γownship 27N	Range 13W	Feet from the 790		South Line FNL	Feet from the 1040	East/We		County San Juan					
Latitude: 36.60939 Longitude: -108.1651 NATURE OF RELEASE															
Type of Rele						Volume of	Release: NA			Recovered: 1					
Source of Re							our of Occurrence	e: NA I	Date and	Hour of Disc	covery:	NA			
Was Immedi	ate Notice Giv		Yes [No 🛛 Not Re	equired	If YES, To	Whom?								
By Whom?						Date and H	our								
Was a Water	course Reache	ed?	Yes 🛚	No		If YES, Vo	lume Impacting t	the Watero	course.						
If a Watercon	urse was Impa	cted, Descri	be Fully.*												
The below g sample was c and BTEX v	collected benea ia USEPA Me	taken out of ath the locat thod 8021, a	f service a ion of the and for tot	n Taken.* t the Shipp Gas Con-site BGT, and al chlorides. The total chlorides, c	l submitt sample	ted for labora returned resu	tory analysis for ' Its below the 'Pit	TPH via U : Rule' spi	ISEPA M Il confirm	lethod 418.1	and 80	15, benzene			
	ea Affected and as been confirmation			en.*											
regulations a public health should their or the enviro	If operators are or the environ operations have	e required to nment. The re failed to a lition, NMO	report an acceptanc dequately CD accep	is true and comp d/or file certain r e of a C-141 repo investigate and r tance of a C-141	elease no ort by the emediate	otifications are NMOCD m e contaminati	nd perform correctarked as "Final Room that pose a thr	ctive action eport" doc eat to grou	ns for rele es not reli und water	eases which ieve the oper r, surface wa	may end rator of iter, hun	danger liability nan health			
Signature:		/) .	/			OIL CON	SERV <i>A</i>	TION	DIVISIO	<u>N</u>				
	e: James McD	aniel, CHM	M #15676			Approved by	District Supervis	or:							
Title: EH&S	Supervisor					Approval Dat	e:	Ex	piration	Date:					
E-mail Addre	ess: James_Mo	cDaniel@xto	oenergy.c	om		Conditions of	Approval:			Attached					
Date: 9/30/2	011	TOTAL STATE OF THE PARTY OF THE	PI	none: 505-333-37	01										

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

Lease Name: Shipp Gas COM #1E

API No.: 30-045-25246

Description: Unit A, Section 1, Township 27N, Range 13W, San Juan County

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

General Plan

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

Closure Date is March 14, 2011

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

Closure Date is March 14, 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 Shipp Gas COM #1E 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
ТРН	EPA SW-846 418.1	100	82 mg/kg
Chlorides	EPA 300.1	250 or background	BDL 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 March 9, 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 March 10, 2011; see attached letter and return receipt.

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 reclamed 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
- 15. This closure report is being submitted after the 60 day deadline required by the 'Pit Rule' due to a unforeseen delay on final reclamation of this well site. This delay was due to the pipeline riser not being removed by the gathering company in a timely fashion.



COVER LETTER

Friday, March 11, 2011

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

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

RE: BGT Closure Comp

Dear James McDaniel:

Order No.: 1103423

Hall Environmental Analysis Laboratory, Inc. received 1 sample(s) on 3/10/2011 for the analyses presented in the following report.

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

Reporting limits are determined by EPA methodology.

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

Sincerely,

Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901 AZ license # AZ0682 ORELAP Lab # NM100001

Texas Lab# T104704424-08-TX



Hall Environmental Analysis Laboratory, Inc.

CLIENT:

XTO Energy

Lab Order:

1103423

Project: Lab ID:

BGT Closure Comp

1103423-01

Client Sample 1D: BGT Closure Comp

Collection Date: 3/9/2011 2:29:00 PM

Date Received: 3/10/2011

Date: 11-Mar-11

Matrix: SOIL

Analyses	Result	PQL Qual Units	DF
EPA METHOD 418.1: TPH			

Petroleum Hydrocarbons, TR

82

20

mg/Kg

Analyst: JB 3/11/2011

Date Analyzed

Qualifiers:

Value exceeds Maximum Contaminant Level

Е Estimated value

Analyte detected below quantitation limits

NC Non-Chlorinated

PQL Practical Quantitation Limit

Analyte detected in the associated Method Blank

Holding times for preparation or analysis exceeded Н

MCL Maximum Contaminant Level

ND Not Detected at the Reporting Limit

Spike recovery outside accepted recovery limits

Page 1 of 1

Date: 11-Mar-11

QA/QC SUMMARY REPORT

Client:

XTO Energy

Project:

BGT Closure Comp

Work Order:

1103423

Analyte	Result	Units	PQL	SPK Va SI	⊃K ref	%Rec L	owLimit Hi	ghLimit	%RPD	RPDLimit	Qual
Method: EPA Method 418.1: Sample ID: MB-25914	ТРН	MBLK				Batch ID:	25914	Analys	is Date:		3/11/2011
Petroleum Hydrocarbons, TR Sample ID: LCS-25914	ND	mg/Kg	20			Batch ID:	25914	Analys	sis Date:		3/11/2011
Petroleum Hydrocarbons, TR Sample ID: LCSD-25914	99.08	mg/Kg LCSD	20	100	0	99.1 Batch ID:	81.4 25914	118 Analys	is Date:		3/11/2011
Petroleum Hydrocarbons, TR	101.9	mg/Kg	20	100	0	102	81.4	118	2.79	8.58	

Qualifiers:

E Estimated value

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

Page 1

Hall Environmental Analysis Laboratory, Inc.

Sample Receipt Checklist

Client Name XTO ENERGY		Date Received	d:	3	/10/2011		
Work Order Number 1103423	,	Received by	: AMF				
Checklist completed by Signature	·	3/10 Date/	Sample ID la	bels checked	by: Initi	als	
Matrix: Ca	rrier name	Greyhound					
Shipping container/cooler in good condition?		Yes 🗹	No 🗌	Not Present			
Custody seals intact on shipping container/cooler?		Yes 🗹	No 🗆	Not Present		Not Shipped	
Custody seals intact on sample bottles?		Yes 🗌	, No 🗆	N/A	V		
Chain of custody present?		Yes 🗹	No 🗀				
Chain of custody signed when relinquished and received?	,	Yes 🗹	No 🗌				
Chain of custody agrees with sample labels?		Yes 🗹	No 🗀			•	
Samples in proper container/bottle?		Yes 🔽	No 🗌				
Sample containers intact?		Yes 🗹	No 🗌				
Sufficient sample volume for indicated test?		Yes 🗹	No 🗀				
All samples received within holding time?		Yes 🗹	No 🗀			Number of bottles che	f preserved
Water - VOA vials have zero headspace? No VO	A vials submi	tted 🗹	Yes 🗌	No 🗆		pH:	ooned to
Water - Preservation labels on bottle and cap match?		Yes 🗆	No 🗌	N/A ☑			* *** *** ****
Water - pH acceptable upon receipt?		Yes 🗔	No 🗀	N/A 🗹		<2 >12 unli below.	ess noted
Container/Temp Blank temperature?		3.2°	<6° C Acceptable				
COMMENTS:			If given sufficient	time to cool.			•
	===:				===	====	===
Client contacted Date con	tacted.		Pers	on contacted			·
Contacted by: Regardin	g	· · ·					
Comments:							
				 		· · · · · · · · · · · · · · · · · · ·	
							
							<u> </u>
Correction Action							
Corrective Action						<u> </u>	

Chain-of-Custody Record				Turn-Around Time:							R. 1			-			2	RIB	a e s		E	
Client: XTO				☐ Standard Project Name	∦ Rush	NXT D	<u>M_</u>	HALL ENVIRONMENTAL ANALYSIS LABORATORY														
_				BGT CLOSURE Composite					www.hallenvironmental.com													
Mailing	Mailing Address: 3FZ POBO 3100 AZREC, NM 87410 Phone #: 505-767-0519				-0509 6	orpos ite	; 	4901 Hawkins NE - Albuquerque, NM 87109														
				Project#: SHIPP GAS COM#1E						l. 50								4107			4.53	·
Phone #								_		_			·Α	naly	/sis	Req	ues	1000				
email o	·Fax#: \	gnes.	-modaniel pxto	Project Mana	ger:				즐	Sel)					7							1
QA/QC F	QA/QC Package: errgy.Com Standard			AAme.	McDa	JNIEZ		\$ (8021)	TPH (Gas only)	as/Die					PO ₄ ,S(PCB's						
Accredi	tation			Sampler: 12	FAR GR	21FF1379		TMB's	F	B (G	=	=	<u></u>		NO ₂ ,	8082						9
□ NEL	AP	☐ Othe	r	On Ice	ZYes	ELNo.		+	+	315	18.	90	\A \		03,1			<u>X</u>		ł		٥
□ EDD	(Type)_			Sample Tem	perature: 3 a			MTBE	H.	9	bo 7	g	ō	stals	Z'	ide	A	>		1		ح
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	HEAL	No	BTEX + MT	BTEX + MTBE	TPH Method 8015B (Gas/Diesel)	TPH (Method 418.1)	EDB (Method 504.1)	8310 (PNA or PAH)	RCRA 8 Metals	Anions (F,CI,NO ₃ ,NO ₂ ,PO ₄ ,SO ₄)	8081 Pesticides	8260B (VOA)	8270 (Semi-VOA)				Air Bubbles (Y or N)
3.9.11	1429	SOIL	BLJ CLOSURE	1402	Cool	110342	3-1				X											
			Composite													!						l
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Date: 2/21	Time	Relinquish	ed by:	Received by:	- Ucet	Date	Time															
79/11	1630	samales sub	+ Walte mitted to Hall Environmental may be sub-	contracted to other a	ccredited laborator	ies. This serves a	s notice of this	S DOSSI	bility i	Anv su	ib-cont	racted	l data	will be	dear	ly note	ited or	the a	natytical	renort		



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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 March 14, 2011

Report Number: L505543
Samples Received: 03/10/11
Client Project:

Description: BGT Closure Composite

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

Entire Report Reviewed By:

Daphne Richards , ESC Representative

Laboratory Certification Numbers

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

Accreditation is only applicable to the test methods specified on each scope of accreditation held by ESC Lab Sciences
Note: The use of the preparatory EPA Method 3511 is not approved or endorsed by the CA ELAP.

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



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REPORT OF ANALYSIS

March 14,2011

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

> ESC Sample # : L505543-01

Date Received : March 10, 2011
Description : BGT Closure Composite

Site ID : SHIPP GAS COM 1E

Sample ID BGT CLOSURE

Project # :

Collected By : Brad Griffith Collection Date : 03/09/11 14:29

Parameter	Dry Result	Det. Limit	Units	Method	Date	Dil.
Chloride	BDL	10.	mg/kg	9056	03/12/11	1
Total Solids	96.		ક	2540G	03/14/11	1
Benzene	BDL	0.0026	mg/kg	8021/8015	03/10/11	5
Toluene	BDL	0.026	mg/kg	8021/8015	03/10/11	5
Ethylbenzene	BDL	0.0026	mg/kg	8021/8015	03/10/11	5
Total Xylene	BDL	0.0078	mq/kq	8021/8015	03/10/11	5
TPH (GC/FID) Low Fraction	BDL	0.52	mg/kg	GRO	03/10/11	5
Surrogate Recovery-%			J. J			
a,a,a-Trifluorotoluene(FID)	96.2		% Rec.	8021/8015	03/10/11	5
a,a,a-Trifluorotoluene(PID)	105.		% Rec.	8021/8015	03/10/11	5
TPH (GC/FID) High Fraction Surrogate recovery(%)	230	4.2	mg/kg	3546/DRO	03/12/11	1
o-Terphenyl	102.		% Rec.	3546/DRO	03/12/11	1

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

Note:
This report shall not be reproduced, except in full, without the written approval from ESC. The reported analytical results relate only to the sample submitted Reported: 03/14/11 17:57 Printed: 03/14/11 17:57

Summary of Remarks For Samples Printed 03/14/11 at 17:57:52

TSR Signing Reports: 288 R4 - Rush: Three Day

drywt

Sample: L505543-01 Account: XTORNM Received: 03/10/11 08:30 Due Date: 03/15/11 00:00 RPT Date: 03/14/11 17:57



Aztec, NM 87410

XTO Energy - San Juan Division James McDaniel 382 Road 3100

Quality Assurance Report Level II 12065 Lebanon Rd. Mt. Jullet, TN 37122 (615) 758-5858 1-800-767-5859 Fax (615) 758-5859

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L505543

March 14, 2011

				F2022	43					
			La	boratory	Blank					
Analyte		Result	Ţ.	Inits	% Rec		Limit	Bat	ch Date	Analyzed
Benzene		< .0005	π	ıg/kg				, WG5	25366 03/1	0/11 15:14
Ethylbenzene	•	< 0005		ıg/kg					25366 03/1	
Toluene		< 005	π	ng/kg				WG!	25366 03/1	0/11 15:14
TPH (GC/FID) Low Fraction		< .1	π	ng/kg			•	WG5	25366 03/1	0/11 15:14
Total Xylene		< .0015	tt	ng/kg				WG5	25366 03/1	0/11 15.14
a,a,a-Trifluorotoluene(FID)				Rec	96 15		59-128		25366 03/1	
a,a,a-Trifluorotoluene (PID)	* - ,		. %	Rec.	105.1		54-144	WG	25366 03/1	0/11 15:14
Chloride		< 10	π	ng/kg				WGS	25351 03/1	1/11 10:49
TPH (GC/FID) High Fraction		< 4	ŗ	pm				WG5	25396 03/1	1/11 13:42
o-Terphenyl			ę	Rec	127.5		50-150	WG5	25396 03/1	1/11 13·42
Total Solids	:'.	< .1	, į		*		·- · · · ·	WGS	25493 03/1	4/ii 14.43
				Duplic	250					
Analyte		Units	Result			RPD	Limit	Re	ef Samp	Batch
Chloride >	,	mg/kg, 0)	, 0	•	0	20	L	05188-01 _c	_WG525351
Total Solids		% 9	0 0	91	8	2 41	5	L	05593-17	WG525493
Analyte		Units	Labora Known		trol Sampl Resu		% Rec	Lin	nıt	Batch
Benzene	10-	mg/kg	. 05		0.0527		105.		-113	WG525366
Ethylbenzene		mg/kg	.05		0.0511		102.		115	WG525366
Toluene		mg/kg	.05		0 0518		104		114	WG525366
Total Xylene	•	mg/kg	15		0.153		102.		118	WG525366
a,a,a-Trifluorotoluene(PID)		. /1 .			- 40		104.9 99 7		·144 ·135	WG525366 WG525366
TPH (GC/FID) Low Fraction a,a,a-Trifluorotoluene(FID)		mg/kg	5.5	,	5.48		103.8		128	WG525366
a, a, a-Tririuorocoluene (FID)	•	-		•		- '	103.8	59.	128	, MG525366
Chloride		mg/kg	500		210.		. 105	85-	115	WG525351
TPH (GC/FID) High Fraction		ppm	60		54.3		90 5	50-	-150	WG525396
o-Terphenyl		pp	00		33		106.2		-150	WG525396
Total Solids		*	50		50.0	- *	100.	. 85	-155	WG525493
		Laho	ratory	Control	Sample Dup	licate				
Analyte		Units Res		Ref	%Rec		Limit	RPD	Limit	Batch
Benzene .		mg/kg 0 0	527	0 0527	105.		76-113	0.0200	20 '	WG525366
Ethylbenzene	4		511	0.0511	103.		78-115	0.0200	20	WG525366
Toluene			509	0.0518	102		76-114	1 79	20	WG525366
Total Xylene		mg/kg 0.1		0.0518	102.		81-118	0 800	20	WG525366
a,a,a-Trifluorotoluene(PID)		9/12 0.1		3.133	104.2		54-144	- 000		WG525366
TPH (GC/FID) Low Fraction		mg/kg 5.4	18	5,48	100.		67-135	0 0800	20	WG525366
a,a,a-Trifluorotoluene(FID)		-575			103.4		59-128			WG525366
•										

^{*} 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

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Quality Assurance Report Level II

L505543

March 14, 2011

		Laborator	y Contro	l Sample Dup	licate				
Analyte	Units	Result	Ref	%Rec		Limit	RPD	Limit	Batch
Chloride	mg/kg	213.	210.	106		85-115	1.42	. 20	WG52535
TPH (GC/FID) High Fraction o-Terphenyl	ppm	55 4	54 3	92.0 105.8	-	50-150 50-150	1 97	25	WG525396
			Matrix	Spike					
Analyte	Units	MS Res	Ref I		% Rec	Limit		Ref Samp	Batch
Benzene	mg/kg	0 258	0	.05	103.	32-137		L505529-01	WG525366
Ethylbenzene	mg/kg	0.252	0	.05	101.	10-150		L505529-01	WG52536
Toluene	mg/kg	0 256	0	.05	102	20-142		L505529-01	WG52536
Total Xylene	mg/kg	0.757	0	.15	101.	Í6-141		L505529-01 ,	WG52536
a,a,a-Trıfluorotoluene(PID)					102 0	54-144			WG52536
TPH (GC/FID) Low Fraction	mg/kg	25 1	0	5.5	91 4	55-109		L505529-01	WG52536
a,a,a-Trıfluorotoluene(FID)		*			102.0	59-128			WG52536
TPH (GC/FID) High Fraction o-Terphenyl	ppm	59,6	. 0	60	99 3 79.86	50-150 50-150		L505468-01	WG52539
		Mat	rıx Spik	e Duplicate					
Analyte	Units	MSD	Ref	%Rec	Limit	RPD	Limit	Ref Samp	Batch
Benzene	mg/kg	0 257	0.258	103.	32-137	0.500	39	LS05529-01	WG52536
Ethylbenzene	mg/kg	0.248	0 252	99 4	10-150	1 45	44	L505529-01	WG52536
Toluene	mg/kg	0 249	0 256	99.7	20-142	2 83	42	L505529-01	WG52536
Total Xylene	mg/kg	0 742	0.757	99.0	16-141	1.92	46	L505529-01	WG52536
a,a,a-Trifluorotoluene (PID)	3, 3	-		102.8	54-144			*-	WG52536
TPH (GC/FID) Low Fraction	mg/kg	25 0	25.1	90 8	55-109	0.610	20	L505529-01	WG52536
a,a,a-Trifluorotoluene(FID)				101.8	59-128				WG52536
TPH (GC/FID) High Fraction	ppm	55.8	59 6	93.0	50-150	6 58	25	L505468-01	WG52539
o-Terphenyl	L'E'			73.04	50-150			man de la companya de	WG52539
					,	*	,	54	

Batch number /Run number / Sample number cross reference

WG525366 R1606250 L505543-01 WG525351 R1607689 L505543-01 WG525396: R1607731: L505543-01 WG525493: R1609770. L505543-01

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



XTO Energy - San Juan Division James McDaniel 382 Road 3100

Aztec, NM 87410

Quality Assurance Report Level II

L505543

March 14, 2011

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

Est. 1970

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

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

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

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

Page 5 of 5

Company Name/Address			Alternate Bil	ling					/sis/Con	tainer/Preser	vative	C 440	Chain of Custody
XTO ENERGY, IN	С.											E142	Pageof
382 County Road 3100												Prepared by	
AZTEC, NM 87410							3						
							86 mgs.						ONMENTAL
					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					SCIEN	ICE CORP		
			Report to Jam	t to James McDaniel								12065 Lebar	non Road
			E-mail to jame	E-mail to james_mcdaniel@xtoenergy com								Mt. Juliet TN	37122
Project Description BGT CLOSURE COMPOSITE			E City/State Collected.								Phone (615)	758-5858	
PHONE 505-333-3701	Client Project I	No.		Lab Project #					Ę.,			Phone (800	767-5859
FAX												1	5)758-5859
Collected by, Brad Griffith	Site/Facility ID		n IE	PO#								CoCode	(lab use only)
Collected by(signature)	Rush? (L	ab MUST be		Date Result	Date Results Needed No				SE			CoCode XTORNM Template/Prelogin Shipped Via Fed Ex	
Bleff		Next Day .	100%			4	Section 1		612		22	Template/Prelogin	
		WO Day	50%	Email?N		of	R	7	20				
Packed on Ice N Y	T	hree Day	. 25%	FAX?N	oYes	╛		0	# <i>C</i>			Shipped Via Fed Ex	
Sample ID	Comp/Grab	Matrix	Depth	Date	Time	Cntrs	Sa Carrier	مرا	U		Services Services	Remarks/contaminant	Sample # (lab only)
BGT CLOSURE	COMP	SOIL		3/9/11	1429	1	$ \chi $	X	R	1865 1856			LS05543-01
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							2 385m c		\$ *3 \$34.00		S. Carlo		
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Matrix SS-Soil/Solid GW-Groundwa		istewater D	JVV-Drinking V	vater OT-O	tner						pH	Temp	
Remarks: "ONLY 1 COC Per Site!								_				Flow	Other
Relinquisher by (Signature	3/9/ N	Time	Received by (S	Signature)						edEx_X_UPS 13な0	Other	Condition	(lab.use only)
Relinquisher by (Signature	7/7/ VI Date	1410 Time	Received by (Signature)	_خيد		Temp		<u> 4814</u>	Bottles Re	cerved; 🕍 🖹 🗀	\exists	
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Relinquisher by (Signature	Date	Time		ab by: (Signatur			Date:	loli		Time	60.	pH Checked:	NCF
							- (*~ ~ ₩					



James McDaniel /FAR/CTOC 03/09/2011 09:44 AM

To brandon.powell@state.nm.us-

CC

bcc

Subject BGT Closure Notification

Brandon,

Please accept this email as the required BGT closure notification for the Shipp Gas COM #1E well site (api #30-045-25246) located in Unit A, Section 1, Township 27N, Range 13W, 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.





March 9, 2011

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

Re: Shipp Gas COM #1E – API # 30-045-25246

Unit A, Section 1, Township 27N, Range 13W, San Juan County, New Mexico

Dear Mr. Kelly,

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

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

Respectfully Submitted,

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



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. Article Addressed to: BLM-FFO MARK KELLY	A. Signature A. Signature A. Signature C. Date of Delivery D. Is delivery address different from item 1? If YES, enter delivery address below:
1235 LA PLATA HWY FARMINGTON, NM 87401	3. Service Type Certified Mail Express Mail Registered Return Receipt for Merchandise C.O.D. 4. Restricted Delivery? (Extra Fee)
2. Article Number 7010 07	4. Restricted Delivery? (Extra Fee)
PS Form 3811, February 2004 Domestic Reti	

XTO Energy, Inc. Shipp Gas COM #1E Section 1, Township 27N, Range 13W Closure Date 3/14/2011



Photo 1: Shipp Gas COM #1E after Reclamation (View 1)

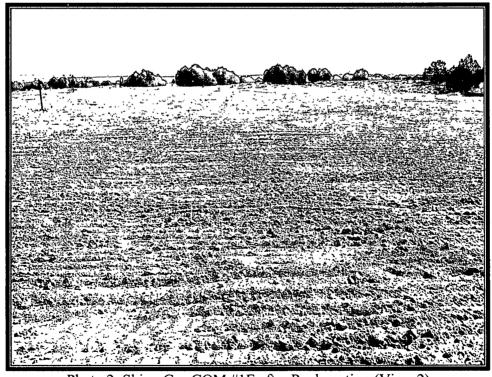


Photo 2: Shipp Gas COM #1E after Reclamation (View 2)



Well Below Tank Inspection Report

RouteName		StopName Pumper Foreman		Foreman	WellNam	ie		APIWellNumber	Section	Range	Township	
Below Grade Pit Fori	ms (Temp)	Shipp GC 1E B		Blackwell, Frankie	Unassigned	SHIPP G	iC 01E (F	PA)	3004525246	1	13W	27N
InspectorName	Inspection Date	Inspection Time	Visıble LınerTears	VisibleTankLeak Overflow	Collection OfSurfaceRun	Visible LayerOil	Visible Leak	Freeboard EstFT	PitLocation	Notes		
Bryan Parker	09/24/2008	02:00	No	No	No	No	No	0				
Billy Pennington	01/12/2009	12 43	No	No	No	Yes	No	4	Compressor Water Pit	Oil in pit	ıs comp oil, s	and blown intc
Billy Pennington	01/20/2009	14 39	No	No	No	Yes	No	4	Compressor Water Pit	Oil in pit	ıs comp oıl, s	and blown intc
Rondale Anderson	08/22/2009	10:00	No	No	No	Yes	No	4	Compressor Water Pit	Oil in pit	is comp oil, s	and blown intc
Rondale Anderson	05/31/2010	11:00	No	No	No	Yes	No	4	Compressor Water Pit	Oil in pit	is comp oil, s	and blown intc
Rondale Anderson	06/03/2010	10.00	No	No	No	Yes	No	4	Compressor Water Pit	Oil in pit	is comp oil, s	and blown intc
Rondale Anderson	07/30/2010	10.00	No	No ,	No	Yes	No	4	Compressor Water Pit	Oıl ın pit	is comp oil, s	and blown intc
Rondale Anderson	08/30/2010	10:00	No	No	No	Yes	No	4	Compressor Water Pit	Oil in pit	is comp oil, s	and blown intc
Rondale Anderson	09/30/2010	11 [.] 00	No	No	No	Yes	No	4	Compressor Water Pit	Oil in pit	is comp oil, s	and blown intc
Rondale Anderson	10/31/2010	11.00	No	No	No	Yes	No	4	Compressor Water Pit	Oil in pit	is comp oil, s	and blown intc
Rondale Anderson	11/30/2010	11.00	No	No	No	Yes	No	4	Compressor Water Pit	Oil in pit	is comp oil, sa	and blown intc
Rondale Anderson	12/21/2010	08:10	No	No	No	Yes	No	4	Compressor Water Pit	Oil ın pıt	is comp oil, s	and blown intc
Rondale Anderson	12/30/2010	03.10	No	No	No	Yes	No	4	Compressor Water Pit	Oil in pit	is comp oil, s	and blown intc
Rondale Anderson	01/31/2011	03.10	No	No	No	Yes	No	4	Compressor Water Pit	Oil in pit	is comp oil, sa	and blown intc
Rondale Anderson	02/28/2011	03:10	No	No	No	Yes	No	4	Compressor Water Pit	Oil in pit	is comp oil, sa	and blown intc

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