*<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

institution or church)

☐ Alternate. Please specify

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

Form C-144 Revised June 6, 2013

For temporary pits, below-grade tanks, and multi-well fluid management pits, submit to the appropriate NMOCD District Office. For permanent pits submit to the Santa Fe Environmental Bureau office and provide a copy

Permit of a pit or proposed alternative method Closure of a pit, below-grade tank, or proposed alternative method Glosure of a pit, below-grade tank, or proposed alternative method Modification to an existing permitted or non-permitted pit, below-grade tank or proposed alternative method Instructions: Please submit one application (Form C-144) per individual pit, 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 environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or defending and the proposed between the operator of the proposed proposed power mental authority's rules, regulations or operator. To Energy, Inc. OGRID #.5380 Address: 382 Road 3100 Aztec, NM 87410 Facility or well name: LC Kelly 3F OCD Permit Number: OCD Permit Number: U/L or Qur/Qtr Description Section Township 30N Range 12W County: San Juan Center of Proposed Design: Latitude 36.80942 Longitude 108.31976 NAD: 1927 Surface Owner: Federal State Private Tribal Trust or Indian Allotment Private Private Tribal Trust or Indian Allotment
Closure plan only submitted for an existing permitted or non-permitted pit, below-grade tank, or proposed alternative method
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.
Operator: _XTO Energy, IncOGRID #:5380
U/L or Qtr/Qtr _ D Section4 Township30N Range12W County: San Juan
Center of Proposed Design: Latitude 36.80942 Longitude108.31976 NAD:1927 1983
Surface Owner: Federal State Private Tribal Trust or Indian Allotment
Temporary: Drilling Workover Permanent Emergency Cavitation P&A Multi-Well Fluid Management Low Chloride Drilling Fluid yes no Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other String-Reinforced
☐ Visible sidewalls and liner ☐ Visible sidewalls only ☐ Other
Liner type: Thicknessmil
4.
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.
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,

☐ Four foot height, four strands of barbed wire evenly spaced between one and four feet

3	
6. Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)	
Screen Netting Other	
Monthly inspections (If netting or screening is not physically feasible)	
7.	
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 19.15.16.8 NMAC	
8. Variances 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:	
Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	
9. 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 accematerial are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	ptable source
General siting	
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank. - □ NM Office of the State Engineer - iWATERS database search; □ USGS; □ Data obtained from nearby wells	Yes No
Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	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. (Does not apply to below grade tanks) - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within the area overlying a subsurface mine. (Does not apply to below grade tanks) - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
 Within an unstable area. (Does not apply to below grade tanks) 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. (Does not apply to below grade tanks) - FEMA map	Yes No
Below Grade Tanks	
Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark).	Yes No
- Topographic map; Visual inspection (certification) of the proposed site	
 Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption; NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site 	Yes No
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)	
Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.) - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial application.	☐ Yes ☐ No
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No

Within 100 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No							
Temporary Pit Non-low chloride drilling fluid								
Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No							
Vithin 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image								
Within 500 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 1000 feet of any other fresh water well or spring, in the existence at the time of the initial application; - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No							
Within 300 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No							
Permanent Pit or Multi-Well Fluid Management Pit								
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 1000 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 spring or a fresh water well used for domestic or stock watering purposes, 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 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No							
Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 N Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the docattached. 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 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. and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number:	NMAC 15.17.9 NMAC							
Multi-Well Fluid Management Pit 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 dot attached. Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC A List of wells with approved application for permit to drill associated with the pit. Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 and 19.15.17.13 NMAC Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number:	.15.17.9 NMAC							

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 distribution is the subsection of the following items must be attached to the application.	locuments are
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 Preeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H ₂ S, Prevention Plan Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan Erosion Control Plan Erosion Control Plan Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC Proposed Closure: 19.15.17.13 NMAC	
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan. Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well Fl	uid Managamant Dit
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	uid Management Pit
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be a 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 C 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 H of 19.15.17.13 NMAC	nttached to the
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 require justifications and/or demonstrations of equivalency. P 19.15.17.10 NMAC for guidance.	
Ground water is less than 25 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 25-50 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 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 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, 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 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, 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
Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; 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 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 	
Within a 100-year floodplain FEMA map	Yes No
- 1 DWA map	
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure play 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 E of 19.15.17.13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection K of 19.15.17 Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements 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 can 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 H of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	7.11 NMAC 9.15.17.11 NMAC
Operator Application Certification:	
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and be	lief.
Name (Print): Title:	
Signature: Date:	
e-mail address: Telephone:	
OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: 12/23 Title: OCD Permit Number:	5/2014
Closure Report (required within 60 days of closure completion): 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submittin The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do no section of the form until an approved closure plan has been obtained and the closure activities have been completed.	t complete this
☐ Closure Completion Date:December 9,	2014
20. Closure Method: Waste Excavation and Removal ☐ On-Site Closure Method ☐ Alternative Closure Method ☐ Waste Removal (Closed—☐ If different from approved plan, please explain.	

Form C-144 Oil Conservation Division Page 5 of 6

, 22.	
Operator Closure Certification:	•
I hereby certify that the information and attachments submitted with this closure belief. I also certify that the closure complies with all applicable closure requires	
Name (Print): Logan Hixon	Title:EHS Coordinator
Signature: Jogan Hisson	Date: _12-9-14
e-mail address: Logan_Hixon@xtoenergy.com	Telephone: (505) 333-3100

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., 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

Revised August 8, 2011

Form C-141

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

Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

Release Notification and Corrective Action													
						OPERA	ГOR						
Name of Co	mpany: X	TO Energy,	Inc.		(Contact: Lo	gan Hixon						
Name of Company: XTO Energy, Inc. Address: 382 Road 3100, Aztec, New Mexico 87410 Facility Name: LC Kelly 3F Surface Owner: Federal Land Unit Letter Section Township Range 12W 665 Latitude: N Type of Release: Produced Water Source of Release: BGT Was Immediate Notice Given? Was a Watercourse Reached? Yes No If a Watercourse was Impacted, Describe Fully.* Describe Cause of Problem and Remedial Action Taken.* The below grade tank was taken out of service at the LC Kelly the location of the on-site BGT, and submitted for laboratory: Method 8021, and for total chlorides. The sample returned reschlorides, but above the 'pit rule' standards for TPH, confirm NMOCD Guidelines for the Remediation of Leaks, Spills and 1000 feet. This set the closure standard to 100 ppm TPH, 10 pto Describe Area Affected and Cleanup Action Taken.* Based on TPH results of 13,600 ppm via USEPA Method 418 I hereby certify that the information given above is true and or regulations all operators are required to report and/or file certa public health or the environment. The acceptance of a C-141 should their operations have failed to adequately investigate a or the environment. In addition, NMOCD acceptance of a C-federal, state, or local laws and/or regulations.		co 87410			No.: (505) 333-3	683							
Facility Nar	ne: LC Ke	lly 3F				Facility Typ	e: Gas Well						
Surface Ow	ner: Feder	al Land	-	Mineral O	wner			API No.	30-045-3	3238			
LOCATION OF RELEASE													
				Feet from the		South Line	Feet from the	East/West Line	County				
D	4	30 N	12W_	665		FNL	665	FWL	San Juan				
		ed Water				OF REL	Release: Unknov	vn Volume R	ecovered:				
Source of Re	lease: BGT					Date and F Unknown	lour of Occurrenc	ee: Date and I October 2	Hour of Dis	covery	:		
Was Immedia	ate Notice (Given?				If YES, To	Whom?		1, 2014				
						N/A							
						Date and Hour							
Was a Water	course Read		Yes 🗵] No		If YES, Vo	olume Impacting t	the Watercourse.					
The below gr the location of Method 8021 chlorides, bu NMOCD Gu 1000 feet. Th	ade tank w of the on-sit , and for to t above the idelines for is set the c	as taken out o e BGT, and so tal chlorides. ' 'pit rule' stan the Remediat osure standar	f service a ubmitted f The sampl dards for f ion of Lead to 100 p	t the LC Kelly 3F or laboratory anal- e returned results FPH, confirming t ks, Spills and Rel pm TPH, 10 ppm	ysis for 'below the hat a releases. T	TPH via USE he 'Pit Rule' ease has occi he site was ra	EPA Method 418. spill confirmation arred at this location and the document of	I and 8015, Benzen standards for Benz on. The site was the	e and BTE2 zene, Total I en ranked ac	X via U BTEX ecordir	JSEPA and the total ng to the		
					release l	has been con	firmed at this loca	ntion					
I hereby certi regulations al public health should their corthe environ	fy that the I operators or the envi operations had been the perations became the the the the the the the the the th	information gi are required to ronment. The nave failed to addition, NMC	ven above o report an acceptand adequately OCD accep	e is true and comp nd/or file certain race of a C-141 report investigate and race	lete to the lease no ort by the emediate	ne best of my otifications a NMOCD me contamination	knowledge and und perform correct arked as "Final Roon that pose a three the operator of	inderstand that purs etive actions for rele eport" does not reli eat to ground water responsibility for co	eases which eve the ope , surface wa ompliance v	may en rator of nter, hu with an	ndanger f liability ıman health		
Signature:	ogan t	hisor					OIL CON	<u>SERVATION</u>	<u>DIVISIC</u>	<u>N</u>			
Printed Name					Approved by Environmental Specialist:								
Title: EHS C	oordinator		_			Approval Da	te:	Expiration	Date:				
E-mail Addro	ess: Logan	Hixon@xtoer	nergy.com			Conditions o	f Approval:		Attached				

Phone: 505-333-3683

Date: 12-9-14

^{*} Attach Additional Sheets If Necessary

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

Lease Name: LC Kelly 3F

API No .:

30-045-33238

Description: Unit D, Section 4, Township 30N, 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

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 December 9, 2014

- 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 9, 2014
- 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.

XTO will remove liquids and sludge from below-grade tanks prior to implementing a closure 4. 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 LC Kelly 3F well site.

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

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

Components	Test Method	Limit (mg/Kg)	Results
Benzene	EPA SW-846 8021B or 8260B	0.2	< 0.10 mg/kg
BTEX	EPA SW-846 8021B or 8260B	50	< 0.10 mg/kg
ТРН	EPA SW-846 418.1	100	13,600 mg/kg
Chlorides	EPA 300.1	250 or background	228 mg/kg
ТРН	EPA SW-846 8015M	100	1,30

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

Due to TPH results of 13,600 PPM, a release has been confirmed for this location. A C-141 Release Notification form will be sent outlining any remediation activities taken regarding this release.

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

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

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

The notification will include the following:

- i. Operator's name
- ii. Well Name and API Number
- iii. Location by Unit Letter, Section, Township, and Range

Notification was provided to Mr. Brandon Powell with the Aztec office of the OCD via email on October 7, 2014; 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 October 7, 2014 via email. Email has been approved as a means of surface owner notification to the BLM by Brandon Powell, NMOCD Aztec Office.

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

The location will be 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.

Site will be reclaimed pursuant to the BLM MOU.

- 14. All closure activities will include proper documentation and be available for review upon request and will be submitted in closure report form to OCD within 60 days of closure of the below-grade tank. Closure report will be filed on form C-144 and incorporate the following:
 - i. Proof of closure notice to division and surface owner; attached
 - ii. Details on capping and covering, where applicable; per OCD Specifications
 - iii. Inspection reports; attached
 - iv. Confirmation sampling analytical results; attached
 - v. Disposal facility name(s) and permit number(s); see above
 - vi. Soil backfilling and cover installation; per OCD Specifications
 - vii. Re-vegetation application rates and seeding techniques, (or approved alternative to re-vegetation requirements if applicable); **Per BLM MOU.**
 - viii. Photo documentation of the site reclamation. Attached
- 15. Notifications and the sampling of this BGT were done early, but due to complications during the P&A'ing of this well, the BGT was not closed until a later date than planned date.



Analytical Report

Report Summary

Client: XTO Energy Inc.

Chain Of Custody Number: 17900

Samples Received: 10/17/2014 3:25:00PM

Job Number: 98031-0528 Work Order: P410074

Project Name/Location: LC Kelly #3F

Tim Cain, Laboratory Manager

Entire Report Reviewed By:

Date:

10/21/14

The results in this report apply to the samples submitted to Envirotech's Analytical Laboratory and were analyzed in accordance with the chain of custody document supplied by you, the client, and as such are for your exclusive use only. The results in this report are based on the sample as received unless otherwise noted. Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc. If you have any questions regarding this analytical report, please don't hesitate to contact Envirotech's Laboratory Staff.



Project Name:

LC Kelly #3F

382 CR 3100 Aztec NM, 87410 Project Number:

98031-0528

Reported: 21-Oct-14 13:03

Project Manager:

James McDaniel

Analyical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container	
BGT Cellar (Sandstone)	P410074-01A	Soil	10/17/14	10/17/14	Glass Jar. 4 oz.	
	P410074-01B	Soil	10/17/14	10/17/14	Glass Jar, 4 oz.	





Project Name:

LC Kelly #3F

382 CR 3100 Aztec NM, 87410 Project Number: Project Manager: 98031-0528 James McDaniel

Reported:

21-Oct-14 13:03

BGT Cellar (Sandstone) P410074-01 (Solid)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.10	mg/kg	l	1442036	10/17/14	10/20/14	EPA 8021B	
Toluene	ND	0.10	mg/kg	1	1442036	10/17/14	10/20/14	EPA 8021B	
Ethylbenzene	ND	0.10	mg/kg	1	1442036	10/17/14	10/20/14	EPA 8021B	
p,m-Xylene	ND	0.20	mg/kg	I	1442036	10/17/14	10/20/14	EPA 8021B	
o-Xylene	ND	0.10	mg/kg	I	1442036	10/17/14	10/20/14	EPA 8021B	
Total Xylenes	ND	0.10	mg/kg	1	1442036	10/17/14	10/20/14	EPA 8021B	
Total BTEX	ND	0.10	mg/kg	1	1442036	10/17/14	10/20/14	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-P1D		121 %	50	150	1442036	10/17/14	10/20/14	EPA 8021B	
Nonhalogenated Organics by 8015									
Gasoline Range Organics (C6-C10)	ND	9.99	mg/kg	I	1442036	10/17/14	10/20/14	EPA 8015D	
Diesel Range Organics (C10-C28)	1030	40.0	mg/kg	2	1442035	10/17/14	10/20/14	EPA 8015D	
Surrogate: o-Terphenyl		113 %	50	-200	1442035	10/17/14	10/20/14	EPA 8015D	
Surrogate: 4-Bromochlorobenzene-FID	-	111 %	50	1-150	1442036	10/17/14	10/20/14	EPA 8015D	
Total Petroleum Hydrocarbons by 418.1									
Total Petroleum Hydrocarbons	13600	350	mg/kg	10	1443014	10/20/14	10/20/14	EPA 418.1	
Cation/Anion Analysis									
Chloride	228	9.90	mg/kg	1	1443001	10/20/14	10/20/14	EPA 300.0	





Project Name:

LC Kelly #3F

382 CR 3100

Analyte

Toluene

Ethylbenzene

p,m-Xylene

o-Xylene

Project Number:

98031-0528

Reported:

Aztec NM, 87410

Batch 1442036 - Purge and Trap EPA 5030A

Project Manager:

Reporting

Limit

Result

19.3

19.5

39.5

19.6

James McDaniel

Spike

Level

Source

Result

ND

ND

ND

ND

19.9

19.9

39.9

%REC

%REC

Limits

70-125

75-125

80-125

75-125

97.0

97.9

99.0

98.2

RPD

21-Oct-14 13:03

RPD

Limit

Notes

Volatile Organics by EPA 8021 - Quality Control

Envirotech Analytical Laboratory

Units

Blank (1442036-BLK1)				Prepared &	Analyzed	: 17-Oct-14		
Benzene	ND	0.10	mg/kg					
Toluene	ND	0.10	**					
Ethylbenzene	ND	0.10	ш					
p,m-Xylene	ND	0.20	"					
o-Xylene	ND	0.10	n .					
Total Xylenes	ND	0.10	п			•		
Total BTEX	ND	0.10	ш					
Surrogate: 4-Bromochlorobenzene-PID	0.387		"	0.399		96.9	50-150	
LCS (1442036-BS1)				Prepared &	Analyzed	: 17-Oct-14		
Benzene	20.8	0.10	mg/kg	20.0		104	75-125	
Toluene	19.7	0.10	0	20.0		98.8	70-125	
Ethylbenzene	19.5	0.10	n	20.0		97.3	75-125	
p,m-Xylene	38.6	0.20	**	40.0		96.5	80-125	
o-Xylene	19.0	0.10	"	20.0		95.1	75-125	
Surrogate: 4-Bromochlorobenzene-PH)	0.408		"	0.400		102	50-150	
Matrix Spike (1442036-MS1)	Sourc	e: P410064-	-01	Prepared &	Analyzed	: 17-Oct-14		
Benzene	19.2	0.10	mg/kg	19.9	ND	96.4	75-125	

Surrogate: 4-Bromochlorobenzene-PH)	0.407		"	0.399		102	50-150			
Matrix Spike Dup (1442036-MSD1)	Sourc	Prepared & Analyzed: 17-Oct-14								
Benzene	19.3	0.10	mg/kg	20.0	ND	96,7	75-125	0.431	15	
Toluene	19.5	0.10	n	20.0	ND	97.9	70-125	1.03	15	
Ethylbenzene	19.6	0.10	u	20.0	ND	98.2	75-125	0.393	15	
p,m-Xylene	39.7	0.20	n	39.9	ND	99.4	80-125	0.472	15	
o-Xylene	19.7	0.10	"	20.0	ND	98.7	75-125	0.665	15	
Surrogate: 4 Rromachlarohenzene-PH)	0.408		"	0.399		102	50-150			

0.10

0.10

0.20

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5796 US Highway 64, Farmington, NM 87401

Ph (505) 632-0615 Fx (505) 632-1865

Three Springs - 65 Mercado Street, Suite 115, Durango, CO 81301

Ph (970) 259-0615 Fr (800) 362-1879





XTO Energy Inc. 382 CR 3100

Aztec NM, 87410

Diesel Range Organics (C10-C28)

Surrogate: o-Terphenyl

Analyte

O Energy Inc.

Project Name:

LC Kelly #3F

Project Number:

98031-0528

Reported:

RPD

Limit

Notes

SPK1

Project Manager:

Reporting

Limit

35.0

Result

771

68.6

James McDaniel

Spike

Level

500

40.0

Source

Result

%REC

154

172

38-132

50-200

12.2

20

%REC

Limits

RPD

21-Oct-14 13:03

Nonhalogenated Organics by 8015 - Quality Control

Envirotech Analytical Laboratory

Units

Blank (1442035-BLK1)				Prepared &	Analyzed:	17-Oct-14		
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg					
Surrogate: o-Terphenyl	40.2		"	40.0		101	50-200	
LCS (1442035-BS1)				Prepared & Analyzed: 17-Oct-14				
Diesel Range Organics (C10-C28)	554	25.0	mg/kg	500		111	38-132	
Surrogate: o-Terphenyl	48.0		"	40.0		120	50-200	
Matrix Spike (1442035-MS1)	Sourc	Source: P410065-01			Analyzed:	17-Oct-14		
Diesel Range Organics (C10-C28)	682	35.0	mg/kg	500	ND	137	38-132	SPK
Surrogate: o-Terphenyl	59.3		и	40.0		148	50-200	
Matrix Spike Dup (1442035-MSD1)	Sourc	Prepared & Analyzed: 17-Oct-14						

mg/kg





Project Name:

LC Kelly #3F

382 CR 3100 Aztec NM, 87410 Project Number:

98031-0528

Reported:

Project Manager:

James McDaniel

21-Oct-14 13:03

Nonhalogenated Organics by 8015 - Quality Control

Envirotech Analytical Laboratory

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 1442036 - Purge and Trap EPA 5030A										
Blank (1442036-BLK1)				Prepared &	Analyzed:	17-Oct-14				
Gasoline Range Organics (C6-C10)	ND	9.98	mg/kg						· ·	
Surrogate: 4-Bromochlorobenzene-FII)	0.353		11	0.399		88.5	50-150			
LCS (1442036-BS1)				Prepared &	Analyzed:	17-Oct-14				
Gasoline Range Organics (C6-C10)	277	9.99	mg/kg	292		95,0	80-120			
Surrogate: 4-Bromochlorobenzene-FID	0.375		"	0.400		93.8	50-150			
Matrix Spike (1442036-MS1)	Sou	rce: P410064-	01	Prepared &	z Analyzed:	17-Oct-14				
Gasoline Range Organics (C6-C10)	278	9.96	mg/kg	291	ND	95.6	75-125			
Surrogate: 4-Bromochlorobenzene-FID	0.370		"	0.399		92.8	50-150			
Matrix Spike Dup (1442036-MSD1)	Sou	rce: P410064-	01	Prepared &	2 Analyzed	17-Oct-14				
Gasoline Range Organics (C6-C10)	279	9.98	mg/kg	291	ND	95.9	75-125	0.477	15	
Surrogate: 4-Bromochlorobenzene-FID	0.372		"	0.399		93.2	50-150			



Project Name:

LC Kelly #3F

382 CR 3100 Aztec NM, 87410 Project Number:

98031-0528

Project Manager:

James McDaniel

Reported:

21-Oct-14 13:03

Total Petroleum Hydrocarbons by 418.1 - Quality Control

Envirotech Analytical Laboratory

	Reporting	Spike	Source		%REC		RPD		
Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
I								<u> </u>	
			Prepared &	: Analyzed:	20-Oct-14				
ND	34.9	mg/kg							
Source	Source: P410074-01			: Analyzed:	20-Oct-14				
13500	350	mg/kg	13600				0.914	30	
Sour	e: P410074-	01	Prepared &	: Analyzed:	20-Oct-14				
16000	349	mg/kg	2010	13600	117	80-120			
	ND Source 13500 Source	Result Limit ND 34.9 Source: P410074- 13500 350 Source: P410074-	ND 34.9 mg/kg Source: P410074-01 13500 350 mg/kg Source: P410074-01	Result Limit Units Level	Result Limit Units Level Result ND 34.9 mg/kg Source: P410074-01 Prepared & Analyzed: 13500 350 mg/kg 13600 Source: P410074-01 Prepared & Analyzed:	Result Limit Units Level Result %REC / Prepared & Analyzed: 20-Oct-14 ND 34.9 mg/kg Source: P410074-01 Prepared & Analyzed: 20-Oct-14 13500 350 mg/kg Source: P410074-01 Prepared & Analyzed: 20-Oct-14	Result Limit Units Level Result %REC Limits	Result Limit Units Level Result %REC Limits RPD	Result Limit Units Level Result %REC Limits RPD Limit Prepared & Analyzed: 20-Oct-14 ND 34.9 mg/kg Mg/kg Source: P410074-01 Prepared & Analyzed: 20-Oct-14 13500 350 mg/kg 13600 0.914 30 Source: P410074-01 Prepared & Analyzed: 20-Oct-14





Project Name:

LC Kelly #3F

382 CR 3100 Aztec NM, 87410 Project Number: Project Manager: 98031-0528

James McDaniel

Reported:

21-Oct-14 13:03

Cation/Anion Analysis - Quality Control

Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1443001 - Anion Extraction EPA 300.0										
Blank (1443001-BLK1)				Prepared &	Analyzed:	20-Oct-14				
Chloride	ND	9.87	mg/kg							
LCS (1443001-BS1)				Prepared &	analyzed:	20-Oct-14				
Chloride 1	495	9.91	mg/kg	496		99.9	90-110			
Matrix Spike (1443001-MS1)	Sou	rce: P410074-	01	Prepared &	k Analyzed	20-Oct-14				
Chloride	728	9.97	mg/kg	498	228	100	80-120			
Matrix Spike Dup (1443001-MSD1)	Source: P410074-01			Prepared &	ż Analyzed	20-Oct-14				
Chloride	722	9.90	mg/kg	495	228	99.9	80-120	0.794	20	





Project Name:

LC Kelly #3F

382 CR 3100 Aztec NM, 87410 Project Number: Project Manager: 98031-0528

James McDaniel

Reported: 21-Oct-14 13:03

Notes and Definitions

SPK1 The spike recovery for this QC sample is outside of control limits.

Analyte DETECTED DET

Analyte NOT DETECTED at or above the reporting limit ND

Not Reported NR

Sample results reported on a dry weight basis dry

Relative Percent Difference RPD

CHAIN OF CUSTODY RECORD

17900

Client: Project Name / Location: #3F										ANALYSIS / PARAMETERS												
Email results to: Salves McDav	niel		npler Name: a V	ie					TPH (Method 8015)	BTEX (Method 8021)	1 8260)	sls			ď	7-1						
Client Phone No.:	1-0528						(Metho	VOC (Method 8260)	RCRA 8 Metals	Cation / Anion		TCLP with H/P	CO Table 910-1	TPH (418.1)	RIDE			Sample Cool	Sample Intact			
Sample No./ Identification	Sample Date	Sample Time	Lab No.	No./\ of Co	/olume ntainers	PI HNO ₃	HCI	tive (cc)	TPH (I	втех	000	RCRA	Cation	Б Б	TCLP	CO Ta	ТРН (CHLORIDE			Samp	Samp
BGT Cellar (Sancistan)	10/11/14	1445	P410074-01	2/	loz			X	X	X							X	X			*	X
				* <u>-</u> -		3																
						<u> </u>										******						
					, , , , , , , , , , , , , , , , , , ,																	
						-																
Relinquisped by (Signature)	<u> </u>			Date	Time	Rece	iyed b	y: (Si	ignati	ure)										Date	Tii	me
1/1/1	< /			19/7/1	Time 15 25						W	N	9	E	و					1017/1	115	:9\$
Refinquished by: (Signature)				'		Rece	ived t	oy: (Si	ignati	ure))								
Sample Matrix Soil Solid Sludge	Agueous] Other □												•								
Sample(s) dropped off after I	hours to se	cure drop of			n V Anai					y	18 urang				labor	atory	1	irote		com	1	

From:

Hixon, Logan

To:

MARK KELLY (mark_kelly@blm.gov); Smith. Cory, EMNRD

Cc:

McDaniel, James (James McDaniel@xtoenergy.com); Hoekstra, Kurt; Espinosa, Tony; Dawes, Thomas (Thomas Dawes@xtoenergy.com); Trujillo, Marcos (Marcos Trujillo, Marcos (Marcos Trujillo, Dayed); Dryer, David

Subject:

72 Hour BGT Closure Notification 10/7/14-10/14/14- LC Kelly 3F (30-045-33238)

Date:

Tuesday, October 07, 2014 12:26:00 PM

Mr. Smith & Mr. Kelly,

Please accept this email as the required 72 hour notification for BGT closure activities at the following site:

-LC Kelly 3F (API 30-045-33238) located in Section 4 (D), Township 30N, Range 12W, San Juan County, New Mexico.

This BGT is being closed due to the plugging and abandoning of this well site.

The closure plan was approved on November 29, 2009

Work is tentatively scheduled for October 10, 2014 at approximately 1400.

If there is any unforeseen delays in closure of this BGT and it will not be closed within a week's time (October 14, 2014), a follow up email notification will be made for the change.

Thank you and have a good day!

If you have any questions or concerns do not hesitate to contact me at anytime. Thank you and have a good day!

Thank You!

XTO ENERGY INC., an ExxonMobil subsidiary

Logan Hixon | 72 Suttle Street, Suite J | Durango, CO 81303 | ph: 970-247-7708 | Cell: 505-386-8018

Logan Hixon | 382 CR 3100 | Aztec, NM 87410 | ph: 505-333-3100 | Logan_Hixon@xtoenergy.com

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Well Below Tank Inspection Report

RouteName		StopName		Pumper Foreman .		WellName)		APIWellNumber	Section	Range	Township
DEN NM Run 66A		KELLY LC 003F Fa		Farnsworth, Garret	LC KELLY	/ 03F		3004533238	4	12W	30N	
InspectorName	Inspection Date	Inspection Time	Visible LinerTears	VisibleTankLeak Overflow	Collection OfSurfaceRun	Visible	Visible Leak	Freeboard EstFT	PitLocation PitType	Notes		
david retherford	08/14/2008	02:20	No	No	No	Yes	No	3				
dr	09/09/2008	02:15	No	No	No	Yes	No	3				
dr	10/11/2008	09:45	No	No	No	Yes	No	2	Well Water Below (Ground		
dr	11/11/2008	10:30	No	No	No	Yes	No	43	Well Water Below (Ground		
dr	12/10/2008	03:30	No	No	No	Yes	No	3	Well Water Below (Ground		
dr	01/05/2009	10:15	No	No	No	Yes	No	4	Well Water Below (Ground		
mg	02/23/2009	10:00	No	No	No	Yes	No	4	Well Water Below (oil stains in cell	ar from run o	ver
mg	03/13/2009	10:00	No	No	No	Yes	No	3	Well Water Below (oil stains in cell	ar from run o	ver
mg	04/25/2009	03:30	No	No	No	Yes	No	4	Well Water Below (oil stains in cell	ar from run o	ver
mg	05/16/2009	03:00	No	No	No	Yes	No	4	Well Water Below (
mg	06/27/2009	03:00	No	No	No	Yes	No	4	Well Water Below 0	cellar re-done 4	1-09	
mg	07/20/2009	03:00	No	No	No	Yes	No	4	Well Water Below (
mg	08/10/2009	02:00	No	No	No	Yes	No	3	Well Water Below (
mg	09/22/2009	01:00	No		No	Yes	No	4	Well Water Below 0			
am	10/16/2009	10:30	No	No	No	Yes	No	3	Well Water Below (
a.m		02:50	No	No	No	Yes	No	3	Well Water Below (, 00	
a.m	12/13/2009		No	No	No	Yes	No	3	Well Water Below (
a.m		11:20	No	No	No	Yes	No	3	Well Water Below (
mg	02/13/2010		No	No	No	Yes	No	3	Well Water Below 0			
mg		11:00	No	No	No	Yes	No	3	Well Water Below (ction in cellar	
mg	04/16/2010		No	No	No	Yes	No	2	Well Water Below (
mg	05/07/2010		No	No	No	Yes	No	4	Weil Water Below (Chorrier Cellar	
mg	06/11/2010		No		No	Yes	No	4	Well Water Below C			
mg	07/15/2010		No	No	No '	Yes	No	4	Well Water Below 0			
mg	08/14/2010		No	No	No	Yes	No	4	Well Water Below C			
mg	09/15/2010		No	No	No	Yes	No	2	Well Water Below (
mk	10/09/2010	09:30	No	No	No	Yes	No	3	Well Water Below (•		
mg	11/15/2010	09:30	No	No	No	Yes	No	4	Well Water Below C			
mg		09:30	No	No	No	Yes	No	2	Well Water Below (
mg		09:30	No	No	No	Yes	No	4	Well Water Below (vator in callar	
tc		15:09	No	No	No	Yes	No	3	Well Water Below (vater in condi	
mg	03/21/2011	15:09	No	No	No	Yes	No	2	Well Water Below (
-		02:22	No	No	No	Yes	No	4	Well Water Below (•		
mg	05/18/2011	09:18	No	No	No	Yes	No	3	Well Water Below (ŭ		
mg	07/07/2011		No	No	No	Yes	No	4	Well Water Below (•		
mg	08/11/2011	09:18	No	No	No	Yes	No	2	Well Water Below (ū		
mg	09/21/2011	09:18	No	No	No	Yes	No	4	Well Water Below C	· ·		
mg	10/12/2011	09:18	No	No	No	Yes	No	3	Well Water Below (•		
mg	11/08/2011	09:18	No	No	No	Yes	No	4	Well Water Below (•	mulation in n	it coller
mg	12/10/2011		No	No	No	Yes	No	1				
mg		129:00	No	No	No	Yes	No	1	Well Water Below (Well Water Below (
=	02/14/2012		No	No		Yes	No	3				
mg mg	03/05/2012		No	No	No No			4	Well Water Below (тывшот п р	ir cellai
					No	Yes	No No	3				
gf gf	05/30/2012 10/23/2012	11:40	No No	No No	No No	Yes	No No	3	Well Water Below (
gi gf	03/04/2013	09:00		No	No	Yes	No No	3	Well Water Below (
gı GF	03/04/2013		No No	No	No	Yes No	No No	4	Well Water Below (
	03/04/2013		No No	No		Yes	No No	4	Well Water Below (
gf	00/14/2014	09.10	INU	:40	No	162	INO	-	AAGII AAGIGI DEIOM (: Or		

XTO Energy, Inc. LC Kelly 3F (30-045-33238) Section 4(D), Township 30N, Range 12W

Closure Date: December 9, 2014

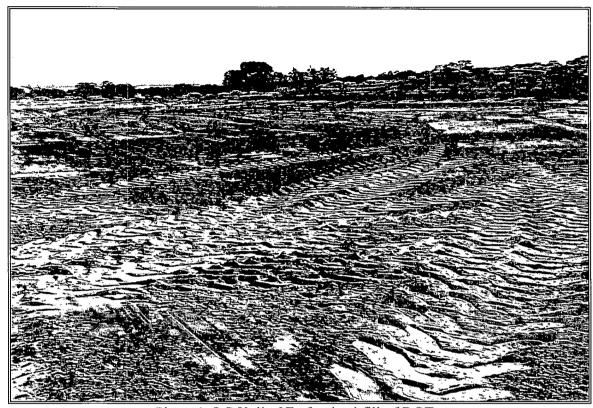


Photo 1: LC Kelly 3F after backfill of BGT.



Photo 2: LC Kelly 3F after backfill of BGT.

XTO Energy, Inc. LC Kelly 3F (30-045-33238) Section 4(D), Township 30N, Range 12W

Closure Date: December 9, 2014

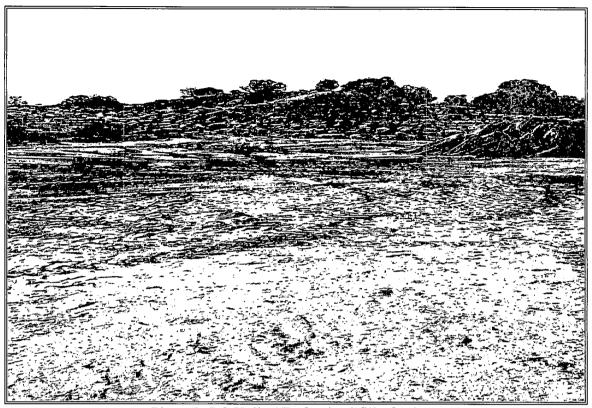


Photo 3: LC Kelly 3F after backfill of BGT.



Photo 4: LC Kelly 3F after backfill of BGT.