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 Dr. Santa Fe, NM 87505

For temporary pits, closed-loop systems, and below-grade tanks, submit to the appropriate NMOCD District Office.

For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.



# Proposed Alternative Method Permit or Closure Plan Application

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

below-grade tank, or proposed alternative method

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

Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the 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, INC. OGRID #: 5380	
Address: #382 County Road 3100, Aztec, NM 87410 RCVD AUG 1 'OB'	
Facility or well name: Aztec #9 3IL CONS. DIV.	
API Number: 30-045-24699 OCD Permit Number: DIST. 3	
U/L or Qtr/Qtr Section 09M Township 30N Range 11W County: San Juan	
Center of Proposed Design: Latitude 36 82244 Longitude 108 00057 NAD: 1927 19	83
Surface Owner:  Federal State  Private Tribal Trust or Indian Allotment	
Pit: Subsection F or G of 19.15.17.11 NMAC RCVD FEB 18 '11	
Temporary: Drilling Workover OIL CONS. DIV.	
Permanent Emergency 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 notic intent)	e of
☐ Drying Pad ☐ Above Ground Steel Tanks ☐ Haul-off Bins ☐ Other	
Lined Unlined Liner type: Thicknessmil LLDPE HDPE PVC Other	
Liner Seams: Welded Factory Other	
4	
Below-grade tank: Subsection I of 19.15.17.11 NMAC	
Volume: 120 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	
☐ Visible sidewalls and liner ☐ Visible sidewalls only ☒ Other	
Liner type: Thicknessmil	
5.	
Alternative Method:	
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of appro	val.

Form C-144

Oil Conservation Division

Page 1 of 5

Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)  Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hinstitution or church)  Four foot height, four strands of barbed wire evenly spaced between one and four feet  Alternate. Please specify	rospital,
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)  Screen Netting Other  Monthly inspections (If netting or screening is not physically feasible)	
8.  Signs: Subsection C of 19.15.17.11 NMAC  12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers  Signed in compliance with 19.15.3.103 NMAC	
Administrative Approvals and Exceptions:  Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.  Please check a box if one or more of the following is requested, if not leave blank:  Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau of consideration of approval.  Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	office for
Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of accep material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying above-grade tanks associated with a closed-loop system.	priate district pproval.
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank.  - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  (Applies to temporary, emergency, or cavitation pits and below-grade tanks)  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No ☐ NA
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  (Applies to permanent pits)  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No ☐ NA
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.  NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	Yes No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended.  - Written confirmation or verification from the municipality; Written approval obtained from the municipality	Yes No
Within 500 feet of a wetland.  - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; Topographic map</li> </ul>	☐ Yes ☐ No
Within a 100-year floodplain, - FEMA map	☐ Yes ☐ No

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 19.15.17.19 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 <sub>2</sub> 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 Burcau for consideration)
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached.    Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC   Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC   Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)   Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC   Re-vegetation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Instructions: Please indentify the facility or facilities for the disposal of liquids 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 o  ☐ Yes (If yes, please provide the information below) ☐ No	· —	
Required for impacted areas which will not be used for future service and operation of Soil Backfill and Cover Design Specifications based upon the appropriate Re-vegetation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection	te requirements of Subsection H of 19.15.17.13 NMA0 n I of 19.15.17.13 NMAC	C
Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the provided below. Requests regarding changes to certain siting criteria may required an exception which must be submitted to the Santa Fe Environment demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC	ire administrative approval from the appropriate dist al Bureau office for consideration of approval. Justi	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; Database search; USG	ata 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; Da	ata 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; Database search; US	ata obtained from nearby wells	☐ Yes ☐ No ☐ NA
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other si lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site	ignificant watercourse or lakebed, sinkhole, or playa	☐ Yes ☐ No
Within 300 feet from a permanent residence, school, hospital, institution, or churce - Visual inspection (certification) of the proposed site; Aerial photo; Satelli		☐ Yes ☐ No
Within 500 horizontal feet of a private, domestic fresh water well or spring that low watering purposes, or within 1000 horizontal feet of any other fresh water well or - NM Office of the State Engineer - iWATERS database; Visual inspection	spring, in existence at the time of initial application.	Yes No
Within incorporated municipal boundaries or within a defined municipal fresh wa adopted pursuant to NMSA 1978, Section 3-27-3, as amended.  - Written confirmation or verification from the municipality; Written approx	•	☐ Yes ☐ No
Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map; Topographic map; Vis	ual 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-Minit	ng and Mineral Division	☐ Yes ☐ No
Within an unstable area.  - Engineering measures incorporated into the design; NM Burcau of Geolo Society; Topographic map	gy & Mineral Resources; USGS; NM Geological	☐ 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 by a check mark in the box, that the documents are attached.  Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of Construction/Design Plan of Burial Trench (if applicable) based upon the Construction/Design Plan of Temporary Pit (for in-place burial of a drying Protocols and Procedures - based upon the appropriate requirements of 19.  Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Disposal Facility Name and Permit Number (for liquids, drilling fluids and Soil Cover Design - based upon the appropriate requirements of Subsection Re-vegetation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsections.	equirements of 19.15.17.10 NMAC of Subsection F of 19.15.17.13 NMAC appropriate requirements of 19.15.17.11 NMAC pad) - based upon the appropriate requirements of 19. 15.17.13 NMAC equirements of Subsection F of 19.15.17.13 NMAC of Subsection F of 19.15.17.13 NMAC drill cuttings or in case on-site closure standards cann the H of 19.15.17.13 NMAC n I of 19.15.17.13 NMAC	15.17.11 NMAC

Operator Application Certification:		
I hereby certify that the information submitted with this application is true, accura	te and complete to th	e best of my knowledge and belief.
Name (Print): Kim Champlin	Title:	Environmental Representative
Signature: Kim Champlin	Date:	July 30, 2008
e-mail address: kim_champlin@xtoenergy.com	Telephone:	(505) 333-3100
OCD Approval: Permit Application (including closure plan)	un (anly) DOCD	Conditions (see attachment)
		9/12/2011 8-5-08
Title: Ensiro/spec Compliance Office	CD Permit Numb	oor:
21. <u>Closure Report (required within 60 days of closure completion)</u> : Subsection Instructions: Operators are required to obtain an approved closure plan prior to The closure report is required to be submitted to the division within 60 days of th section of the form until an approved closure plan has been obtained and the clo	implementing any c e completion of the c	closure activities and submitting the closure report. closure activities. Please do not complete this been completed.
Closure Method: Waste Excavation and Removal On-Site Closure Method Alternat If different from approved plan, please explain.	ive Closure Method	☐ Waste Removal (Closed-loop systems only)
23. Closure Report Regarding Waste Removal Closure For Closed-loop Systems Instructions: Please indentify the facility or facilities for where the liquids, drille two facilities were utilized.		
Disposal Facility Name:	Disposal Facility Pe	ermit Number:
Disposal Facility Name:	Disposal Facility Pe	ermit Number:
Were the closed-loop system operations and associated activities performed on or Yes (If yes, please demonstrate compliance to the items below) \( \subseteq \text{No} \)	in areas that will not	be used for future service and operations?
Required for impacted areas which will not be used for future service and operation  Site Reclamation (Photo Documentation)  Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique	ons:	f
24.		to the elegeneration of Blancain dioate by a check
Closure Report Attachment Checklist: Instructions: Each of the following itemark in the box, that the documents are attached.  Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for on-site closure) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation)		
On-site Closure Location: LatitudeLongitu	ide	NAD:
Operator Closure Certification:  I hereby certify that the information and attachments submitted with this closure rebelief. I also certify that the closure complies with all applicable closure requirements.	ents and conditions s	pecified in the approved closure plan.
Name (Print): Jawes Holanie	Title: EHA	S Specialist
Signature:	Date:	17 /2011
e-mail address: James_ Mc Daniel Gxteenergy . con	Telephone:	505-333-3701



Division Farmington

Dates

12/30/2010 - 02/16/2011

Туре

Route Stop

Type Value

Α

RCVD FEB 18'11 OIL CONS. DIV. DIST. 3

RouteName FAR NM Run 54		StopName AZTEC 009		Pumper Rodgers, Jerry	Foreman Bramwell, Chris	WellNam			APIWellNum 3004524699		Section 9	Range 11W	Township
InspectorName	Inspection Date	Inspection Time	Visible LinerTears	VisibleTankLeak Overflow	Collection OfSurfaceRun	Visible LayerOil	Visible Leak	Freeboard EstFT	PitLocation	PıtTyp	e Notes		
ı rodgers	01/10/2011	10 12	No	No	No	Yes	No	3	Well Water F	it Below	Grdry		



Division

Farmington

Dates

09/30/2010 - 12/30/2010

Type

Route Stop

Type Value

RouteName FAR NM Run 54		StopName AZTEC 009		Pumper Rodgers, Jerry	Foreman Bramwell, Chris	WellNam			APIWellNumber 3004524699	Section 9	Range 11W	Township 30N
InspectorName	Inspection Date	Inspection Time	Visible LinerTears	VısibleTankLeak Overflow	Collection OfSurfaceRun	Visible LayerOil	Visible Leak	Freeboard EstFT	PitLocation PitTyp	e Notes		
j rodgers	10/22/2010	11 20	No	No	No	Yes	No	3	Well Water Pit Below	Grdry		
j rodgers	11/23/2010	09 20	No	No	No	Yes	No	3	Well Water Pit Below	Grdry		
j rodgers	12/27/2010	01 20	No	No	No	Yes	No	3	Well Water Pit Below	Grdry		



Division Farmington

Dates 06/30/2010 - 09/30/2010

Type Route Stop

Type Value A

RouteName FAR NM Run 54		StopName AZTEC 009	)	Pumper Rodgers, Jerry	Foreman Bramwell, Chris	WellNam	-		APIWeilNumber 3004524699	Section 9	Range 11W	Township 30N	
InspectorName	Inspection Date	Inspection Time	Visible LinerTears	VisibleTankLeak Overflow	Collection OfSurfaceRun	Visible LayerOil	Visible Leak	Freeboard EstFT	PitLocation PitTyp	e Notes			
J rodgers	07/27/2010	01 04	No	No	No	Yes	No	3	Well Water Pit Below	Grdry			
j rodgers	08/25/2010	11 50	No	No	No	Yes	No	3	Well Water Pit Below	Grdry			
ı rodgers	09/07/2010	10 50	No -	No	No	Yes	No	3	Well Water Pit Below	Grdrv			



Division

Farmington

Dates

03/30/2010 - 06/30/2010

Туре

Route Stop

Type Value

RouteName FAR NM Run 54		StopName AZTEC 009		Pumper Rodgers, Jerry	Foreman Bramwell, Chris	WellNam			APIWellNumber 3004524699	Section 9	Range 11W	Township 30N
InspectorName	Inspection Date	Inspection Time	Visible LinerTears	VisibleTankLeak Overflow	Collection OfSurfaceRun	Vısıble LayerOıl	Visible Leak	Freeboard EstFT	PitLocation PitType	Notes		
) rodgers	04/06/2010	09 07	No	No	No	Yes	No	2	Well Water Pit Below (	Grdry		
. ; rodgers	05/19/2010	09 07	No	No	No	Yes	No	3	Well Water Pit Below (	Grdry		
j rodgers	06/29/2010	01 00	No	No	No	Yes	No	3	Well Water Pit Below 0	3rdry		



Division

Farmington

Dates

12/30/2009 - 03/30/2010

Туре

Route Stop

Type Value

RouteName FAR NM Run 54		StopName AZTEC 009	)	Pumper Rodgers, Jerry	Foreman Bramwell, Chris	WellName	-		APIWellNumber 3004524699	Section 9	Range 11W	Township 30N
InspectorName	Inspection Date	Inspection Time	Visible LinerTears	VisibleTankLeak Overflow	Collection OfSurfaceRun	Visible LayerOil	Visible Leak	Freeboard EstFT	PitLocation PitTy	pe Notes		
j rodgers	01/20/2010	10 45	No	No	No	Yes	No	2	Well Water Pit Below	Gr3 ft Fiberg	lass pit no Cellor	r JR
ı rodgers	02/08/2010	09 17	No	No	Yes	Yes	No	2	Well Water Pit Below	v Gr6' melting si	now on loc jr	
ı rodgers	03/22/2010	08 14	No	No	No	Yes	No	2	Well Water Pit Below	v Grdry		



Division

Farmington

Dates

09/30/2009 - 12/30/2009

Туре

Route Stop

Type Value

RouteName FAR NM Run 54		StopName AZTEC 009	I	Pumper Rodgers, Jerry	Foreman Bramwell, Chris	WellNam	-		APIWellNumber 3004524699	Section 9	Range 11W	Township 30N
InspectorName	Inspection Date	Inspection Time	Visible LinerTears	VisibleTankLeak Overflow	Collection OfSurfaceRun	Visible LayerOil	Visible Leak	Freeboard EstFT	PitLocation PitType	e Notes		
j rodgers	10/18/2009	02 00	No	No	No	Yes	No	2	Well Water Pit Below	Gr3 ft Fibergla	ass pit no Cellor	JR
J rodgers	11/24/2009	10 30	No	No	No	Yes	No	2	Well Water Pit Below	Gr3 ft Fibergla	ass pit no Cellor	JR
rodgers	12/21/2009	10 50	No	No	No	Yes	No	2	Well Water Pit Below	Gr3 ft. Fibergla	ass pit no Cellor	JR



Division Farmington

Dates 06/30/2009 - 09/30/2009

Type Route Stop

Type Value A

RouteName FAR NM Run 54	_	StopName AZTEC 009		Pumper Rodgers, Jerry	Foreman Bramwell, Chris	WellNam			APIWellNumber 3004524699	Section 9	Range 11W	Township 30N
InspectorName	Inspection Date	Inspection Time	Visible LinerTears	VisibleTankLeak Overflow	Collection OfSurfaceRun	Visib <b>i</b> e LayerOil	Visible Leak	Freeboard EstFT	PitLocation PitTyp	pe Notes	-	
j rodgers	07/27/2009	12 20	No	No	No	Yes	No	2	Well Water Pit Below	Gryears of serv	,	
j rodgers	08/25/2009	01 35	No	No	No	Yes	No	2	Well Water Pit Below	√Gr3 ft Fibergla	ass pit no Celloi	r JR
ı rodgers	09/29/2009	03 00	No	No	No	Yes	No	2	Well Water Pit Below	Gr3 ft Fibergia	ass pit no Cellor	r JR



Division Farmington

Dates

03/30/2009 - 06/30/2009

Туре

Route Stop

Type Value

RouteName FAR NM Run 54		StopName AZTEC 009		Pumper Rodgers, Jerry	Foreman Bramwell, Chris	WellNam s AZTEC 0			APIWellNumber 3004524699	Section 9	Range 11W	Township 30N
InspectorName	Inspection Date	Inspection Time	Visible LinerTears	VisibleTankLeak Overflow	Collection OfSurfaceRun	Visible LayerOil	Visible Leak	Freeboard EstFT	PitLocation PitTyp	oe Notes		
J rodgers	04/23/2009	11 05	No	No	No	Yes	No	2	Well Water Pit Below	Gryears of serv		
j rodgers	05/19/2009	02 30	No	No	No	Yes	No	2	Well Water Pit Below	Gryears of serv		
j rodgers	06/24/2009	11:25	No	No	No	Yes	No	2	Well Water Pit Below	Gryears of serv.		



Division Farmington

Dates 1-2/30/2008 - 03/30/2009

Type Route Stop

Type Value A

RouteName FAR NM Run 54		StopName AZTEC 009		Pumper Rodgers, Jerry	Foreman Bramwell, Chri	WellNam s AZTEC 0			APIWellNumber 3004524699	Section 9	Range 11W	Township 30N	
InspectorName	Inspection Date	Inspection Time	Visible LinerTears	VisibleTankLeak Overflow	Collection OfSurfaceRun	Visible LayerOil	Visible Leak	Freeboard EstFT	PitLocation PitTyp	e Notes			
j rodgers	12/31/2008	11 00	No	No	No	Yes	No	3	Well Water Pit Below	Gryears of serv			
J rodgers	01/21/2009	11 40	No	No	No	Yes	No	2	Well Water Pit Below	Gryears of serv			
J rodgers	02/21/2009	01 00	No	No	No	Yes	No	2	Well Water Pit Below	Gryears of serv			
J rodgers	03/21/2009	12:30	No	No	No	Yes	No	2	Well Water Pit Below	Gryears of serv			



Division

Farmington

Dates

09/30/2008 - 12/30/2008

Туре

Route Stop

Type Value

RouteName FAR NM Run 54		StopName AZTEC 009		Pumper Rodgers, Jerry	Foreman Bramwell, Chris	WellNam s AZTEC 0			APIWellNumber 3004524699	Section 9	Range 11W	Township 30N	
InspectorName	Inspection Date	Inspection Time	Visible LinerTears	VisibleTankLeak Overflow	Collection OfSurfaceRun	Visible LayerOil	Visible Leak	Freeboard EstFT	PitLocation PitTyp	e Notes			
J rodgers	10/24/2008	01 45	No	No	No	Yes	No	2	Well Water Pit Below	Gryears of serv			
j rodgers	11/19/2008	01 45	No	No	No	Yes	No	3	Well Water Pit Below	Gryears of serv			



Division

Farmington

Dates

06/30/2008 - 09/30/2008

Type

Route Stop

Type Value

RouteName FAR NM Run 54		StopName AZTEC 009		Pumper Rodgers, Jerry	Foreman Bramwell, Chris	WellNam s AZTEC 0			APIWellNumber 3004524699	Section 9	Range 11W	Township 30N	
InspectorName	Inspection Date	Inspection Time	Visible LinerTears	VisibleTankLeak Overflow	Collection OfSurfaceRun	Visible LayerOil	Visible Leak	Freeboard EstFT	PitLocation PitType	e Notes			
J rodgers	08/20/2008	09 15	No	No	No	Yes	No	3		years of serv.			
j rodgers	09/23/2008	12 30	No	No	No	Yes	No	2		years of serv			



#### James McDaniel /FAR/CTOC

02/08/2011 03:11 PM

To brandon.powell@state.nm.us

CC

bcc

Subject: BGT: Closure Aztec #9.

#### Brandon,

Please accept this email as the required notification of BGT closure activities at the Aztec. #9 well site (api #30-045-24699) located in Unit M; Section 9, Township 30N, Range 11W, San Juan County, New Mexico. This BGT is being replaced with an above ground tank. Thank you for your time in regards to this matter.



**RCVD FEB 18'11** 

OIL CONS. DIV.

DIST. 3



February 9, 2011

Gordon N. Crane Sr. Trust etal PO Drawer 190 Aztec, New Mexico 87410

Re:

Aztec #9

Section 9, Township 30N, Range 11W, San Juan County, New Mexico

Dear Mr. Crane,

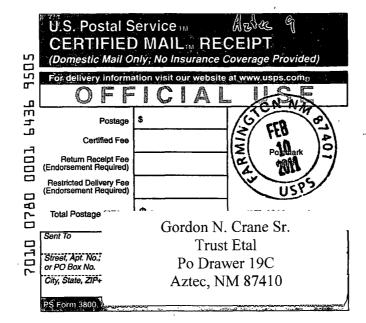
This submittal is pursuant to Rule 19.15.17.13 requiring operators to notify surface owners of the closure of a below grade tank pit. XTO Energy, Inc. (XTO) is hereby providing written documentation of our proposal to close the below grade tank pit associated with the above mentioned well site by waste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

Should you have questions or require additional information, please feel free to contact me at your convenience at (505) 333-3701. 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 THIS SECTION ON DELIVERY
<ul> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> </ul>	A. Signature    Agent   Addressee
1. Article Addressed to:	D. Is delivery address different from item 1?   Yes  If YES, enter delivery address below:   No
Gordon N. Crane Sr.  Trust Etal	
Po Drawer 19C Aztec, NM 87410	3. Service Type  ☐ Certified Mail ☐ Express Mail ☐ Registered ☐ Return Receipt for Merchandise ☐ Insured Mail ☐ C.O.D.
	4. Restricted Delivery? (Extra Fee) Yes
2. Article Number (Transfer from service label)	10780   10001 6436 (9505
PS Form 3811, February 2004 Domestic Re	eturn Receipt 102595-02-M-1540





# EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	XTO Energy	Project #:	98031-0528
Sample ID:	BGT Pit	Date Reported:	02/14/11
Laboratory Number:	57182	Date Sampled:	02/11/11
Chain of Custody No:	7202	Date Received:	02/11/11
Sample Matrix:	Soil	Date Extracted:	02/14/11
Preservative:	Cool	Date Analyzed:	02/14/11
Condition:	Intact	Analysis Needed:	TPH-418.1

		Det.
	Concentration	Limit
Parameter	(mg/kg)	(mg/kg)

**Total Petroleum Hydrocarbons** 

66.4

34.5

ND = Parameter not detected at the stated detection limit.

SELF22817-1

DIST. 3

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No. 4551, 1978.

RCVD FEB 18'11 OIL CONS. DIV. DIST. 3

Comments: Aztec #9

Analyst

Review

Ph (505) 632-0615 Fr (800) 362-1879 Fx (505) 632-1865 lab@envirotech-inc.com envirotech-inc.com



#### **EPA METHOD 418.1** TOTAL PETROLEUM HYDROCARBONS **QUALITY ASSURANCE REPORT**

Client:

QA/QC

Project #:

N/A

Sample ID:

**QA/QC** 

Date Reported:

02/14/11

Laboratory Number:

02-14-TPH,QA/QC 57179

Date Sampled:

N/A

Sample Matrix:

Freon-113

Date Analyzed:

02/14/11

Preservative: Condition:

N/A N/A

Date Extracted: Analysis Needed: 02/14/11 **TPH** 

Calibration

I-Cal Date

C-Cal Date

I-Cal RF: C-Cal RF: % Difference Accept Range

12/27/10

02/14/11

1,660

1,670

0.6%

+/- 10%

Blank Conc. (mg/Kg)

Concentration

**Detection Limit** 

**TPH** 

TPH

ND

34.5

Duplicate Conc. (mg/Kg)

Sample 66.4

Duplicate 69.7

% Difference 5.0%

Accept. Rangel +/- 30%

Sample'

Spike Added Spike Result % Recovery

Spike Conc. (mg/Kg) **TPH** 

66.4

2,000

1,920

92.9%

Accept Range 80 - 120%

ND = Parameter not detected at the stated detection limit.

ser

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No. 4551, 1978.

Comments:

QA/QC for Samples 57179-57180, 57182, 57188

Analyst



### EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

0.9

Client:	XTO Energy	Project #:	98031-0528
Sample ID:	BGT Pit	Date Reported:	02-14-11
Laboratory Number:	57182	Date Sampled:	02-11-11
Chain of Custody:	7202	Date Received:	02-11-11
Sample Matrix:	Soil	Date Analyzed:	02-14-11
Preservative:	Cool	Date Extracted:	02-11-11
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	ND	0.9	
Toluene	ND	1.0	
Ethylbenzene	ND	1.0	
p,m-Xylene	6.2	1.2	

p,m-Xylene o-Xylene	6.2 ND	
Total BTEX	6.2	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	103 %
	1,4-difluorobenzene	100 %
	Bromochlorobenzene	102 %

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

Aztec #9

Analyst

Review



### EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	N/A	5	roject#:	١	ł/A
Sample ID:	0214BBLK QA/QC	D	ate Reported:	(	2-14-11
Laboratory Number:	57179	D	ate Sampled:	1	1/A
Sample Matrix:	Soil	a	ate Received:	1	N/A
Preservative:	N/A	D	ate Analyzed:	(	2-14-11
Condition:	N/A	Α	nalysis:	Į.	BTEX
		_	ilution:	1	0
Calibration and	L-Cal RF	C-Cal RF:	"%Diff	Blank	Detect.
Callbration, and Detection Limits (ug/L)	l-Cal RF		"%Diff	APPENDED TO THE PROPERTY OF THE PARTY OF	Married Street, or other Persons and Street,
·····································	1.7972E+005	C-Cal RF:	"%Diff	Blank	Detect.
Detection Limits (ug/L)		C-Cal RF: Accept: Range	%Diff. 0 = 15%	Blank Conc	Detect. Limit
Detection Limits (ug/L) Benzene	1.7972E+005	C-Cal RF: Accept: Range 1.8008E+005	%Diff 0	Blank Conc ND	Detect Limit 0.1
Detection Limits (ug/L) Benzene Toluene	1.7972E+005 1.9628E+005	C-Cal RF: Accept: Range 1.8008E+005 1.9667E+005	%Diff: 0 2 15% 0.2% 0.2%	Blank Conc ND ND	Detect. Limit 0.1 0.1

Duplicate Conc. (ug/Kg)	Sample Du	plicate	%Diff.	Accept Range	Detect: Limit
Benzene	ND	ND	0.0%	0 - 30%	0.9
Toluene	ND	ND	0.0%	0 - 30%	1.0
Ethylbenzene	ND	ND	0.0%	0 - 30%	1.0
p,m-Xylene	ND	ND	0.0%	0 - 30%	1.2
o-Xylene	ND	МD	0.0%	0 - 30%	0.9

Splke Conc. (ug/Kg)	Sample Amo	int Spiked Spi	ked Sample - %	Recovery	Accept Range
Benzene	ND	500	536	107%	39 - 150
Toluene	ND	500	542	108%	46 - 148
Ethylbenzene	ND	500	513	103%	32 - 160
p,m-Xylene	ND	1000	1,010	101%	46 - 148
o-Xylene	ND	500	517	103%	46 - 148

ND - Parameter not detected at the stated detection limit.

Dilution: Spike and spiked sample concentration represent a dilution proportional to sample dilution.

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic and Halogenated Volatiles by Gas Chromatography Using Photoionization and/or Electrolytic Conductivity Detectors, SW-846, USEPA December 1996.

Comments: <u>57479</u>-57180, 57182-57188

Analyst

Reviev



#### Chloride

Client:

**XTO Energy** 

Project #:

98031-0528

Sample ID: Lab ID#:

**BGT Pit** 57182

Date Reported: Date Sampled: 02/14/11 02/11/11

Sample Matrix:

Soil

Date Received:

02/11/11

Preservative:

Cool

Date Analyzed:

02/14/11

Condition:

Intact

Chain of Custody:

7202

**Parameter** 

Concentration (mg/Kg)

**Total Chloride** 

60

Reference:

U.S.E.P.A., 4500B, "Methods for Chemical Analysis of Water and Wastes", 1983. Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments:

Aztec.#9

5796 US Highway 64, Farmington, NM 87401

Ph (505) 632-0615 Fr (800) 362-1879 Fx (505) 632-1865 lab@envirotech-inc.com envirotech-inc.com

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

**RCVD FEB 18'11** 

Lease Name: Aztec #9

OIL CONS. DIV.

API No.:

30-045-24699

Description: Unit M, Section 9, Township 30N, Range 11W, San Juan County

DIST. 3

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 February 15, 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 February 15, 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 on-site equipment will be used for the continued production of oil and gas from this location.

At a minimum 5 point composite sample will be collected along with individual grab samples from any area that is wet, discolored or showing other evidence of a release. Samples will be analyzed for BTEX, TPH and chlorides to demonstrate that the benzene concentration, as determined by EPA SW-846 methods 8021B or 8260B or EPA method that the division approves, does not exceed 0.2 mg/kg; total BTEX concentration, as determined by EPA SW-846 methods 8021B or 8260B or other EPA method that the division approves, does not exceed 50 mg/kg; the TPH concentration, as determined by EPA method 418.1 or other EPA method that the division approves, does not exceed 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	0.0062 mg/kg
TPH	EPA SW-846 418.1	100	66.4 mg/kg
Chlorides	EPA 300.1	250 or background	60 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 occurred at this location.

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

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

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

The notification will include the following:

- i. Operator's name
- ii. Well Name and API Number
- ii. 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 February 8, 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 February 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 site will continue to be used for oil and gas exploration and production operations. The site will be recontoured upon the plugging and abandoning of this well location.

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

The site has been backfilled to match these specifications.

13. XTO will seed the disturbed areas the first growing season after the operator closes the pit. Seeding will be accomplished via drilling on the contour whenever practical or by other division-approved methods. BLM or Forest Service stipulated seed mixes will be used on federal lands. Vegetative cover will equal 70% of the native perennial vegetative cover (un-impacted) consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintain that cover through two successive growing seasons. Repeat seeding or planting will be continued until successful vegetative growth occurs.

The location will continue to be used for daily operations pertaining to oil and gas exploration and production activities. The site will be reclaimed pursuant to surface owner and OCD specifications upon the plugging and abandoning of this well location.

- 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); **NA**
  - viii. Photo documentation of the site reclamation. NA

District 1
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

#### State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Revised October 10, 2003 Submit 2 Copies to appropriate

Form C-141

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

Attached

#### **Release Notification and Corrective Action OPERATOR Initial Report** Final Report Name of Company: XTO Energy, Inc. Contact: James McDaniel Address: 382 Road 3100, Aztec, New Mexico 87410 Telephone No.: (505) 333-3701 Facility Name: Aztec #9 (30-045-24699) Facility Type: Gas Well (Farmer Fruitland Sand) Surface Owner: Private Mineral Owner: Lease No.: LOCATION OF RELEASE Unit Letter Section Township Range Feet from the North/South Line Feet from the East/West Line County М 30N 11W 1095 FSL. 1140 **FWL** San Juan Latitude: 36.82235 Longitude: -108.01931 DIST. 3 NATURE OF RELEASE Type of Release: None Volume of Release: NA Volume Source of Release: NA Date and Hour of Occurrence: NA Date and Hour of Discovery: NA Was Immediate Notice Given? If YES, To Whom? ☐ Yes ☐ No ☒ Not Required By Whom? Date and Hour If YES, Volume Impacting the Watercourse. 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 Aztec #9 well site due to maintenance upgrades to this location. A composite sample was collected beneath the location of the on-site BGT, and submitted for laboratory analysis for TPH via USEPA Method 418.1, benzene and BTEX via USEPA Method 8021, and for total chlorides. The sample returned results below the 'Pit Rule' spill confirmation standards for all constituents analyzed, confirming that a release has not occurred at this location Describe Area Affected and Cleanup Action Taken.\* No release has occurred at this location. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Signature: Approved by District Supervisor: Printed Name: James McDaniel Title: EH&S Specialist **Expiration Date:** Approval Date: E-mail Address: James McDaniel@xtoenergy.com Conditions of Approval:

Phone: 505-333-3701

Date: 2/17/2011

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

#### XTO Energy, Inc. Aztec #9 Section 9, Township 30N, Range 11W

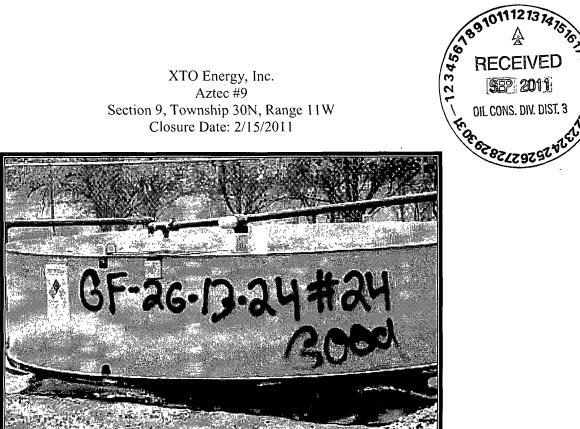


Photo 1: Aztec #9 after Backfill and Tank re-set (View 1)

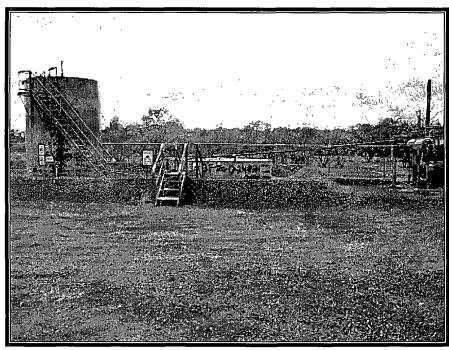


Photo 2: Aztec #9 after Backfill and Tank re-set (View 2)