<u>District I</u> 1625 N. French Dr., Hobbs, NM 882 <u>District II</u> 1301 W. Grand Avenue, Artesia, NM <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 8 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM	$\frac{140}{188210}$	State of New Mex Minerals and Natura Department I Conservation Div 20 South St. Franc Santa Fe, NM 875	l Resources	Form July 2 For temporary pits, closed-loop systems, below-grade tanks, submit to the appropria NMOCD District Office. For permanent pits and exceptions submit the Santa Fe Environmental Bureau office a provide a copy to the appropriate NMOCD District Office.	1, 2008 and ate it to
	Pit, Closed-Loc	op System, Belo	w-Grade T		
Pro	posed Alternative M	lethod Permit of	<u>Closure P</u>	lan Application	
÷	T Closure of a pit, clo Modification to an e Closure plan only su tank, or proposed alternative	sed-loop system, belo existing permit ubmitted for an existing method	w-grade tank, on a permitted or	proposed alternative method or proposed alternative method non-permitted pit, closed-loop system,	
Please be advised that approval of the environment. Nor does approval rel	nis request does not relieve the ope	erator of liability should o	perations result in	m, below-grade tank or alternative request pollution of surface water, ground water or the vernmental authority's rules, regulations or ordi	
I. Operator: XTO Energy, Inc.			OGRID #:	5380	
Facility or well name:Canyon					
				nty: <u>San Juan</u>	
				NAD: 1927 🛛 1983	
Surface Owner: Sederal S					
Permanent Emergency Lined Unlined Liner ty String-Reinforced Liner Seams: Welded Fa	pe: Thicknessmil			Dimensions: L x W x D	a-10700
Closed-loop System: Subs Type of Operation: P&A intent) Drying Pad Above Group	Drilling a new well 🗍 Worko und Steel Tanks 📄 Haul-off B e: Thicknessm	over or Drilling (Applies ins Other	PE 🗌 PVC 🔲	ch require prior approval of a permit or notic Other	e of
4.					
Volume: <u>120</u>		roduced Water			
Tank Construction material:	Steel				Md
Secondary containment with	leak detection 🔲 Visible side	ewalls, liner, 6-inch lift a	nd automatic over	erflow shut-off	46
Visible sidewalls and liner					1:25
Liner type: Thickness	mil 🔲 HDPE [PVC Other			8/8/2022 4:25:46 PM
CT 5.					3/20
Alternative Method:					: 8/8
Submittal of an exception reques	t is required. Exceptions must	be submitted to the Sant	a Fe Environmen	tal Bureau office for consideration of approv	/al. 😰
GOO Form C-144		Oil Conservation Divis	ion	tal Bureau office for consideration of approv Page 1 of 5	ed to Imag
Receiv					Release

Chain link, six feet in height, two strands of barbed wire at top (<i>Required if locate institution or church</i>)	d within 1000 jeet of a permanent residence, schoo	l, hospital,
Four foot height, four strands of barbed wire evenly spaced between one and four	feet	
Alternate. Please specify Four foot height, steel mesh field fence (hogwire) with	pipe top railing	
7.	· · · · · · · · · · · · · · · · · · ·	
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and perman	nent open top tanks)	
Screen Netting Other Expanded metal or solid vaulted top		
Monthly inspections (If netting or screening is not physically feasible)		
s. Signs: Subsection C of 19.15.17.11 NMAC		
□ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency to	lephone numbers	
Signed in compliance with 19.15.3.103 NMAC		
9.		
Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.1.	5.17 NMAC for guidance.	
Please check a box if one or more of the following is requested, if not leave blank:		07 C
Administrative approval(s): Requests must be submitted to the appropriate div consideration of approval.		u office for
Exception(s): Requests must be submitted to the Santa Fe Environmental Bun	reau office for consideration of approval.	
10. Siting Criteria (regarding permitting): 19.15.17.10 NMAC		J!
Instructions: The applicant must demonstrate compliance for each siting criteria b		
material are provided below. Requests regarding changes to certain siting criteria to office or may be considered an exception which must be submitted to the Santa Fe		
Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC		
above-grade tanks associated with a closed-loop system.	te a faith and the set	🗌 Yes 🛛
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pi - NM Office of the State Engineer - iWATERS database search; USGS; Data o		
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other signif	icant watercourse or lakebed, sinkhole, or playa	🗌 Yes 🛛
ake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site		
Within 300 feet from a permanent residence, school, hospital, institution, or church in	existence at the time of initial application.	☐ Yes ⊠ ☐ NA
 (Applies to temporary, emergency, or cavitation pits and below-grade tanks) Visual inspection (certification) of the proposed site; Aerial photo; Satellite in 	nage	
Within 1000 feet from a permanent residence, school, hospital, institution, or church i	-	📋 Yes 🗌
(Applies to permanent pits) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite in		🖾 NA
Within 500 horizontal feet of a private, domestic fresh water well or spring that less th	•	🗌 Yes 🛛
 watering purposes, or within 1000 horizontal feet of any other fresh water well or spring NM Office of the State Engineer - iWATERS database search; Visual inspect 	ing, in existence at the time of initial application.	
Within incorporated municipal boundaries or within a defined municipal fresh water w	well field covered under a municipal ordinance	🔲 Yes 🛛
 adopted pursuant to NMSA 1978, Section 3-27-3, as amended. Written confirmation or verification from the municipality; Written approval. 	obtained from the municipality	
Within 500 feet of a wetland.		
 US Fish and Wildlife Wetland Identification map; Topographic map; Visual i 	nspection (certification) of the proposed site	🗌 Yes 🛛
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and th	nd Mineral Division	🗆 Yes 🛛
Within an unstable area.		Ves 🛛
 Engineering measures incorporated into the design; NM Bureau of Geology & Society; Topographic map 	k Mineral Resources; USGS; NM Geological	
Within a 100-year floodplain.		Yes 🛛
- FEMA map		
Form C-144 Oil Conservation Di	vision Page 2 of	2

II.			
Temporary Pits, Emergency Pits, and Below Instructions: Each of the following items mus	<u>-grade Tanks Permit Application A</u> st be attached to the application. Pla	<u>uttachment Checklist</u> : Subsec ase indicate, by a check mark i	ction B of 19.15.17.9 NMAC in the box, that the documents are
attached. X Hydrogeologic Report (Below-grade Tan Hydrogeologic Data (Temporary and Email X Siting Criteria Compliance Demonstration X Design Plan - based upon the appropriate	ergency Pits) - based upon the requires ons - based upon the appropriate require requirements of 19,15,17,11 NMAC	ements of Paragraph (2) of Subs rements of 19,15.17.10 NMAC	of 19.15.17.9 NMAC section B of 19.15.17.9 NMAC
Operating and Maintenance Plan - based Closure Plan (Please complete Boxes 14) and 19.15.17.13 NMAC			of Subsection C of 19.15.17.9 NMA
Previously Approved Design (attach copy c	of design) API Number:	or Permit N	lumber:
12.			
<u>Closed-loop Systems Permit Application Atta</u> Instructions: Each of the following items mus attached.			in the box, that the documents are
 Geologic and Hydrogeologic Data (only Siting Criteria Compliance Demonstratio Design Plan - based upon the appropriate Operating and Maintenance Plan - based Closure Plan (Please complete Boxes 14 and 19.15.17.13 NMAC 	ons (only for on-site closure) - based to e requirements of 19.15.17.11 NMAC upon the appropriate requirements of	upon the appropriate requirement f 19.15.17.12 NMAC	nts of 19.15.17.10 NMAC
Previously Approved Design (attach copy of	of design) API Number:		
Previously Approved Operating and Maintee			only to closed-loop system that use
above ground steel tanks or haul-off bins and p			
13.			
Permanent Pits Permit Application Checklis	t: Subsection B of 19,15,17,9 NMA	C	
instructions: Each of the following items mus ttached.	st be attached to the application. Ple	ase indicate, by a check mark i	in the box, that the documents are
Hydrogeologic Report - based upon the r	requirements of Paragraph (1) of Subs	section B of 19.15.17.9 NMAC	
Siting Criteria Compliance Demonstratio	ons - based upon the appropriate requi	rements of 19.15.17.10 NMAC	
 Climatological Factors Assessment Certified Engineering Design Plans - base 	ad upon the anomariate requirements	-E10.15.17.11 NMAC	
Dike Protection and Structural Integrity E			
Leak Detection Design - based upon the	appropriate requirements of 19.15.17	11 NMAC	
Liner Specifications and Compatibility A	ssessment - based upon the appropria	ate requirements of 19.15.17.11	NMAC
Quality Control/Quality Assurance Const Operating and Maintenance Plan - based		C10.15.17.12 NB44/C	
Operating and Maintenance Prair - based Freeboard and Overtopping Prevention P	lan - based upon the appropriate requirements of	irements of 19.15.17.11 NMAC	
Nuisance or Hazardous Odors, including	H ₂ S, Prevention Plan		
Emergency Response Plan			
 Oil Field Waste Stream Characterization Monitoring and Inspection Plan 			
Erosion Control Plan			
Closure Plan - based upon the appropriate	e requirements of Subsection C of 19	0.15.17.9 NMAC and 19.15.17.1	13 NMAC
4. Proposed Closure: 19.15.17.13 NMAC			
Instructions: Please complete the applicable b	oxes, Boxes 14 through 18, in regar	ds to the proposed closure plan	
ype: Drilling 🗍 Workover 🗍 Emergence	cy 🗌 Cavitation 🔲 P&A 🔲 Perm	ianent Pit 🔯 Below-grade Tan	ik 🗌 Closed-loop System
Alternative		_ 0	,
roposed Closure Method: 🛛 Waste Excavati	on and Removal 1 (Closed-loop systems only)		
	e Method (Only for temporary pits and	d closed-loop systems)	
🛄 In-p	place Burial 🔲 On-site Trench Bur	ial	
Alternative Clos	sure Method (Exceptions must be sub	mitted to the Santa Fe Environr	mental Bureau for consideration)
5. Vaste Excavation and Removal Closure Plan	<u>1 Checklist</u> : (19.15.17.13 NMAC) <i>I</i>	structions: Each of the follow	ring items must be attached to the
<i>losure plan. Please indicate, by a check mark</i> Protocols and Procedures - based upon th			
Confirmation Sampling Plan (if applicabl	le) - based upon the appropriate requi	rements of Subsection F of 19.1	5.17.13 NMAC
Disposal Facility Name and Permit Numb	per (for liquids, drilling fluids and dri	ll cuttings)	0.16.17.17.507.40
 Soil Backfill and Cover Design Specification Re-vegetation Plan - based upon the approximation 			9.15.17.13 NMAC
Site Reclamation Plan - based upon the approximation Plan - based	ppropriate requirements of Subsection	n G of 19.15.17.13 NMAC	
	1.000		
Form C-144	Oil Conservation D	ivision	Page 3 of 5
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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 associ Yes (If yes, please provide the information below) No	ated activities occur on or in areas that will not be used for future ser	vice and operations
Required for impacted areas which will not be used for future served Soil Backfill and Cover Design Specifications based upon Re-vegetation Plan - based upon the appropriate requiremen Site Reclamation Plan - based upon the appropriate requiremen	1 the appropriate requirements of Subsection H of 19.15.17.13 NMA ts of Subsection I of 19.15.17.13 NMAC	с
provided below. Requests regarding changes to certain siting crit	mpliance in the closure plan. Recommendations of acceptable sour teria may require administrative approval from the appropriate dist e Environmental Bureau office for consideration of approval. Justi	rict office or may b
Ground water is less than 50 feet below the bottom of the buried w - NM Office of the State Engineer - iWATERS database sea		Yes No NA
Ground water is between 50 and 100 feet below the bottom of the t - NM Office of the State Engineer - iWATERS database sea		☐ Yes ☐ No ☐ NA
Ground water is more than 100 feet below the bottom of the buried - NM Office of the State Engineer - iWATERS database sea		Yes No
 Within 300 feet of a continuously flowing watercourse, or 200 feet lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the p 	of any other significant watercourse or lakebed, sinkhole, or playa roposed site	🗌 Yes 🛄 No
Within 300 feet from a permanent residence, school, hospital, insti - Visual inspection (certification) of the proposed site; Aeria		Yes No
Within 500 horizontal feet of a private, domestic fresh water well o watering purposes, or within 1000 horizontal feet of any other fresh - NM Office of the State Engineer - iWATERS database; Vi	n water well or spring, in existence at the time of initial application.	🗌 Yes 🗌 No
Within incorporated municipal boundaries or within a defined mun adopted pursuant to NMSA 1978, Section 3-27-3, as amended Written confirmation or verification from the municipality;	M	🗌 Yes 🗌 No
Within 500 feet of a wetland.	phic 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 E	EMNRD-Mining and Mineral Division	🗌 Yes 🗌 No
	ureau of Geology & Mineral Resources; USGS; NM Geological	🗌 Yes 🗍 No
Society; Topographic map		

by	a check	mark	in	the	box,	that	the	documents	are at	tached

Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC

Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC

- Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15.17.11 NMAC
- Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) based upon the appropriate requirements of 19.15.17.11 NMAC Released to Imaging: 8/8/2022 4:25:46 PM
- Protocols and Procedures based upon the appropriate requirements of 19.15.17.13 NMAC
- Confirmation Sampling Plan (if applicable) based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC

Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC

Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved) \Box

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 1 of 19.15.17.13 NMAC
 Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

Form C-144

Received by OCD: 4/12/2022 12:46:41 PM

Oil Conservation Division

Name (Print): Kim Champlin	Title:	Environmental Representative
Signature: Kim Champlin		01/02/2009
e-mail address: kim_champlin@xtoenergy.com		(505) 333-3100
	relephone,	[303] 333-3100
20. OCD Approval: 🕅 Permit Application (including closu	re plan) 🗌 Closure Plan (only) 🔲 OC	D Conditions (see attachment)
OCD Representative Signature: Jaclyn Burdi	ne	Approval Date: 08/08/2022
Title: Environmental Specialist-A	OCD Permit Nu	mber:BGT1
21. Closure Report (required within 60 days of closure con Instructions: Operators are required to obtain an approv The closure report is required to be submitted to the divis section of the form until an approved closure plan has be	ved closure plan prior to implementing an sion within 60 days of the completion of th een obtained and the closure activities hav	y closure activities and submitting the closure repo ie closure activities. Please do not complete this
22,		
Closure Method: Waste Excavation and Removal On-Site Closure If different from approved plan, please explain.	e Method 🔲 Alternative Closure Metho	od 🗌 Waste Removal (Closed-loop systems only)
23. <u>Closure Report Regarding Waste Removal Closure For</u> Instructions: Please indentify the facility or facilities for two facilities were utilized.	r where the liquids, drilling fluids and dril	l cuttings were disposed. Use attachment if more th
Disposal Facility Name:		Permit Number:
Disposal Facility Name:		Permit Number:
Were the closed-loop system operations and associated act Yes (If yes, please demonstrate compliance to the ite	ems below) I No	of be used for future service and operations?
Required for impacted areas which will not be used for fut. Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Techn		
A. Closure Report Attachment Checklist: Instructions: E mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division Proof of Deed Notice (required for on-site closure) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applic Waste Material Sampling Analytical Results (requir Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Techn Site Reclamation (Photo Documentation)	n) cable) red for on-site closure)	ed to the closure report. Please indicate, by a check
On-site Closure Location: Latitude	Longitude	NAD: 1927 1983
s. <u>Derator Closure Certification</u> : hereby certify that the information and attachments subm belief. I also certify that the closure complies with all appl Name (Print):	licable closure requirements and conditions	te and complete to the best of my knowledge and s specified in the approved closure plan.
Decrator Closure Certification: hereby certify that the information and attachments subm belief. I also certify that the closure complies with all appl	licable closure requirements and conditions Title:	s specified in the approved closure plan.
Derator Closure Certification: hereby certify that the information and attachments subm belief. I also certify that the closure complies with all appl Name (Print):	licable closure requirements and conditions Title: Date:	s specified in the approved closure plan.
Decrator Closure Certification: hereby certify that the information and attachments submolief. I also certify that the closure complies with all appl Name (Print):	licable closure requirements and conditions Title: Date: Telephone:	s specified in the approved closure plan.

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						¹⁰ Sur fa	все	Location				<u> </u>	
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	Pit Permit		XTO Energy
s, Inc.	Siting Criteria	Project:	Pit Permits
, CO 81302		Revised:	12/5/2008
	Information Sheet	Prepared by:	Daniel Newman
	304529696	USPLSS:	T25N,R11W,09B
	Canyon # 2E	Lat/Long:	36.4195 / -107.00462
	> 100'	Geologic formation:	Nacimiento Formation
.9.13 mile	es south of the San Juan River		
2,922 east	of an unnamed arroyo		
		Soil Type:	Entisols & Aridisols
	No		
		Annual Precipitation:	8.71 inches average
	No	Precipitation Notes:	no significant precipatation events
	No		
	No	Attached	
	No	Documents:	Topo map, ground water data map, ariel photo, mines and quarries map, FEMA
			map
	No	Mining Activity:	No
	No		
	Zone X		
	.9.13 mile	Information Sheet 304529696 Canyon # 2E > 100' 19.13 miles south of the San Juan River 2,922 east of an unnamed arroyo No No No No No No No	Information Sheet Prepared by: 304529696 USPLSS: Canyon # 2E Lat/Long: Selogic Geologic 100' Geologic 9.13 miles south of the San Juan River Soil Type: No Annual Precipitation: No Annual Precipitation: No Attached Documents: No Mining Activity: No Mining Activity:

Canyon # 2E Below Ground Tank Hydrogeologic Report for Siting Criteria

General Geology and Hydrology

The San Juan Basin is a typical Rocky Mountain basin with a gently dipping southern flank and a steeply dipping northern flank. Asymmetrically layered Tertiary sandstones and shales, along with Quaternary alluvial deposits, dominate surficial geology (Dane and Bachman, 1965). The proposed pit location will be located in the northernmost Bisti region of the San Juan Basin within an area dominated by irrigated fields of the Navajo Indian Irrigation Project. The predominant geologic formation is the Nacimiento Formation of Tertiary age, which underlies surface soils and is often exposed (Dane and Bachman, 1965). Deposits of Quaternary alluvial and aeolian sands occur prominently near the surface of the area, especially near streams and washes.

Cretaceous and Tertiary sandstones, as well as Quaternary alluvial deposits serve as the primary aquifers in the San Juan basin (Stone et al., 1983). In most of the proposed area, the Nacimiento Formation lies at the surface and grades into the Animas Formation to the west. Thickness of the Nacimiento ranges from 418 to 2232 feet (Stone et al., 1983). Aquifers within the coarser and continuous sandstone bodies of the Nacimiento Formation are between 0 and 1000' deep in this section of the basin (Stone et al., 1983). Groundwater within these aquifers flows toward the San Juan River.

The prominent soil type at the proposed site are entisols and aridisols, which are defined as soils that exhibit little to no any profile development (www.emnrd.state.nm.us). Soils are basically unaltered from their parent rock. Miles of arroyos, washes and intermittent streams exist as part of the drainage network towards the San Juan River. These features often cut into soil and other unconsolidated materials, contributing to sedimentation downstream. The sudden influx of water from storm events easily erodes the soils that cover the area.

The climate of the region is arid, averaging just over 8 inches of rainfall annually. As is typical of the southwestern United States monsoonal weather patterns, most precipitation falls from August through October. The heaviest rainfall occurs in the summer in isolated, intense cloudbursts. November through June is relatively dry. Snow generally falls from December to mid-February and averages less than one-half inch in depth. However, most recharge occurs during the winter months during snowmelt periods from the upper elevations (Western Regional Climate Center www.wrcc.dri.edu).

The predominant vegetation is sagebrush and grasses with a more restricted pinon-juniper association (Dick-Peddie, 1993).

Site Specific Hydrogeology

Depth to groundwater is estimated to be greater than 100 feet. This estimation is based on data from Stone and others (1983), the USGS Groundwater Atlas of the United States and depth to groundwater data published on the New Mexico State Engineer's iWaters Database website. Local topography and proximity to surface hydrologic features are also taken into consideration.

Beds of water-yielding sandstone are present in the Nacimiento Formation, which are fluvial in origin and are interbedded with siltstone, shale and coal. Porous sandstones form the principal aquifers, while relatively impermeable shales form confining units between the aquifers (Stone et al., 1983). Local aquifers exist within the Nacimiento Formation at depth s greater than 100 feet and thicknesses of the aquifer can be up to 3500 feet (USGS, Groundwater Atlas of the US).

The site in question is located at an elevation of approximately 6,445 feet approximately 2,922 feet east of an unnamed arroyo, and 1.23 miles southwest of Gallegos Canyon. Broad shalely hills are interspersed with occasional sandstone outcrops, and systems of dry washes and their tributaries are evident on the attached aerial image. Groundwater is expected to be shallow within Gallegos Canyon. The floor of the Gallegos Canyon is at an elevation of approximately 6,243 approximately 200 feet lower in elevation.

Groundwater data available from the NM State Engineer's iWaters Database for wells near the proposed site are attached. A map showing the locations of wells in reference to the proposed pit location is also attached. Water drops show locations of wells and the labels for each water drop indicate depth to groundwater in feet. The closest well to the site is an elevation of approximately of 6,311 feet and is located 1.09 miles to the northwest this well puts groundwater at 135 feet below the surface. The observations made within this report suggest that groundwater is greater than 100 feet at the proposed location.





AVERAGE DEPTH OF WATER REPORT 11/11/2008

	Avg		
Nater in	Max	1073	515
(Depth 1	Min	1073	515
	Wells	-1	1
	Y		
	×		
	Zone		
	Sec	07	27
	Rng	M60	M60
	Tws	24N	24N
	Bsn	DS DS	SJ

-

New Mexico Office of the State Engineer POD Reports and Downloads

AVERAGE DEPTH OF WATER REPORT 11/11/2008

Feet)	Avg	100
Water in	Max	100
(Depth	Min	100
	Wells	er l
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	×	
	Zone	
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	Tws	24N
	Bsn	RG

AVERAGE DEPTH OF WATER REPORT 11/11/2008

	Feet)	Avg	60	250
	Water in	Max	60 60	250
	(Depth	Min	60	250
ションチャンチ		Wells		-
4		≻		
		X		
		Zone		
1		Sec	11	22
			TOR	
		INS	25N	25N
		Bsn	RG	SJ

AVERAGE DEPTH OF WATER REPORT 11/11/2008

 Bsn
 Tws
 Rng
 Sec
 Zone
 X
 Y
 Wells
 Min
 Max
 Avg

 SJ
 25N
 11W
 04
 1
 135
 135
 135
 135

AVERAGE DEPTH OF WATER REPORT 11/09/2008

								(Depth	Water in	Feet)
Bsn	SMT	Bug	Sec	Zone	×	×	Wells	Min		Avg
RG	25N	12W	11	с С	684250	1972400		19	19	19
RG	25N	12W	12					18	18	18
RG	25N	12W	22					œ	Θ	ω
RG	25N	12W	23				-1	ω	ω	ω
RG	25N	12W	27	U	678500	1958950	1	50	50	50
RG	25N	12W	31	U	689100	1949800		30	30	30
SJ	25N	12W	01					210	210	210

AVERAGE DEPTH OF WATER REPORT 11/10/2008

	Feet)	Avg	500	500
	Water in	Min Max	500	500
	(Depth	Min	500	500
		Wells-	r*I	-1
		¥		
		X		
		Zone		
1		Sec	13	5
		Rng	TOW	10R
		INS	ZéN	26N
		Ban	SJ	SJ

AVERAGE DEPTH OF WATER REPORT 11/11/2008

		40			
Water in	Max	40	175	Ψ.	234
		40			
	Wells	н	н	-1	ന
	X				
	×				
	Zone X				
	Zone	11	12	16	26
	Sec Zone	TT #50			
	Rng Sec Zone		M60	M50	MG 0



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XTO Energy Inc. San Juan Basin (Northwest New Mexico) General Design and Construction Plan For Below-Grade Tanks

In accordance with Rule 19.15.17.11 NMAC the following information describes the design and construction 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

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- 1. XTO will design and construct below-grade tanks to contain liquids and solids and prevent contamination of fresh water and protect public health and environment.
- 2. XTO will post a well sign, in compliance with 19.15.3.103 NMAC, on the existing well site operated by XTO where the existing below-grade tank is located. The sign will list the Operator on record as the operator, the location of the well site by unit letter, section, township, range, and emergency telephone numbers.
- 3. XTO is requesting approval of an alternative fencing to be used on below-grade tank locations. Below-grade tank locations will be fenced utilizing 48" steel mesh field-fence (hogwire) with pipe railing along the top. A 6' chain link fence will be utilized around the well pad if the well site is within a city limits or ¼ mile of a permanent residence, school, hospital, institution or church. Below-grade tanks located within 1000' of a permanent residence, school, hospital, institution or church will be fenced by 6' chain link fence with at least two strands of barbed wire at the top. All gates associated with below-grade tanks will remain closed and locked when responsible individuals are not on site.
- 4. XTO shall construct below-grade tanks with an expanded metal covering or solid vaulted top on the top of the below-grade tank.
- XTO will ensure that below-grade tanks are constructed of materials resistant to the below-grade tank's particular contents and resistant to damage from sunlight. Tanks will be constructed of A36 carbon steel with 3/16" sides and ¼" bottom. (See attached drawing).
- 6. The below-grade tank system will have a properly constructed foundation consisting of a level base free of rocks, debris, sharp edges or irregularities to prevent punctures, cracks or indentations of the liner or tank bottom. Sand bedding (4") will be placed on top of a level foundation to ensure prevention of punctures, cracks or indentations of the liner or tank bottom.
- XTO will construct a berm and/or diversion ditch in a manner that prevents the collection of surface water run-on. Below-grade tanks will be equipped with automatic high level shut-off devices as well as manually operated shut-off valves. (See attached drawing).
- 8. XTO will construct and use below-grade tanks that do not have double walls. The below-grade tank sidewalls will be open for visual inspection for leaks. The sidewalls of the cellar will be constructed with 2" X 12" pine sidewalls and 4" X 4" pine brace posts. The below-grade tank

XTO Energy Inc. San Juan Basin (Northwest New Mexico) General Design and Construction Plan For Below-Grade Tanks Page 2

> bottom will be elevated a minimum of 6" above the underlying ground surface and the belowgrade tank will be underlain with a geomembrane liner to divert leaked liquid to a location that can be visually inspected. (See attached drawing).

- XTO will equip below-grade tanks designed in this manner with a properly functioning automatic high-level shut-off control device and manual controls to prevent overflows. (See attached drawing).
- 10. XTO will demonstrate to the OCD that the geomembrane liner complies with the specifications of Subparagraph (a) of Paragraph (4) of Subsection I of 19.15.17.11 NMAC and obtain approval from OCD prior to the installation of the design. The geomembrane liner shall have a hydraulic conductivity no greater than 1 x 10-9 cm/sec. The geomembrane liner shall be composed of an impervious, synthetic material that is resistant to petroleum hydrocarbons, salts and acidics and alkaline solutions. The liner material shall be resistant to ultraviolet light. Liner compatibility shall comply with EPA SW-846 method 9090A. (See attached drawing).

11. The general specifications for design and construction are attached.

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XTO Energy Inc. San Juan Basin (Northwest New Mexico) General Maintenance and Operating Plan For Below-Grade Tanks

In accordance with Rule 19.15.17.12 NMAC the following information describes the operation and maintenance of below-grade tanks on XTO Energy Inc. (XTO) locations. This is XTO's standard procedure for all below-grade tanks. A separate plan will be submitted for any below-grade tank which does not conform to this plan.

General Plan

- XTO will operate and maintain below-grade tanks to contain liquids and solids, maintain the integrity of the liner and secondary containment system, prevent contamination of fresh water and protect public health and the environment. Fluid levels will be monitored weekly and high levels will be removed as necessary. Monthly inspections will be conducted to monitor integrity of below-grade tank systems and below-grade tanks will be equipped with automatic high-level shut-off devices.
- 2. XTO will not allow below-grade tanks to overflow and will use berms and/or diversion ditch to prevent surface run on to enter the below-grade tank. Below-grade tanks will be equipped with automatic high-level shut-off control devices as well as manually operated shut-off valves. See attached drawing for vault design and placement of diversion berms and shut-off devices.
- 3. XTO will continuously remove any visible or measurable layer of oil from the fluid surface of below-grade tanks in order to prevent significant accumulation of oil.
 - 4. XTO will inspect the below-grade tank monthly and maintain written records for five years. Monthly inspections will consist of documenting the following: (see attached template),
 - Well Name API # Sec., Twn., Rng. XTO Inspector's name Inspection date and time Visible tears in liner Visible signs of tank overflow Collection of surface run on Visible layer of oil Visible signs of tank leak Estimated freeboard
- 5. XTO will maintain adequate freeboard to prevent over topping of the below-grade tank. High level shut-off devices control the freeboard at an average of 28" beneath the top of the tank.
- 6. XTO will not discharge into or store any hazardous waste in any below-grade tank.
- 7. If a below-grade tank develops a leak, or if any penetration of a below-grade tank occurs below the liquids surface, XTO will remove all liquids above the damage or leak line within 48 hours,

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XTO Energy Inc. San Juan Basin (Northwest New Mexico) General Maintenance and Operating Plan For Below-Grade Tanks Page 2

notify the appropriate division district office within 48 hours of the discovery and repair the damage or replace the below-grade tank. If an existing below-grade tank does not meet current requirements of Paragraphs 1-4 of Subsection I of 19.15.17.11 NMAC the tank will be modified or retrofitted to comply. If compliance can not be achieved XTO will implement the approved closure plan.

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Well Name:								
					API No.:			
Legals	Sec:		Township:		Range:		12 L	
XTO Inspector's	Inspection	<u> </u>	Any visible liner	Any visible signs of	Collection of surface	Visible layer	Any visible signs	Freeboard
Name	Date	Time	tears (Y/N)	tank overflows (Y/N)	run an (Y/N)	of oil (Y/N)	of a tank leak (Y/N)	Est. (ft)
				-				
						-		
								=
Notes:	Provide De	Provide Detailed Description:	otion:					
			-					
Micr.								
				-				-
						65		

XTO Energy Inc. San Juan Basin (Northwest New Mexico) General Closure Plan For Below-Grade Tanks

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

General Plan

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

- 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 has approved prior to removal. Any associated liners will be removed, properly cleaned and disposed of per 19.15.9.712 NMAC at San Juan County Landfill. Documentation of the final disposition will be included in the closure report.
- 6. XTO will remove any on-site equipment associated with a below-grade tank unless the equipment is required for some other purpose.
- 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

XTO Energy Inc. San Juan Basin (Northwest New Mexico) General Closure Plan For Below-Grade Tanks Page 2

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.

- 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.
- 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.
- 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

The surface owner shall also be notified prior to the implementation of any closure operations of below-grade tanks as per the approved closure plan using certified mail, return receipt requested.

- 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.
- 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. Soil cover will be constructed to the site's existing grade and ponding of water and erosion of the cover material will be prevented with drainage control, natural drainages and silt traps where needed.
- 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 divisionapproved 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.

XTO Energy Inc. San Juan Basin (Northwest New Mexico) General Closure Plan For Below-Grade Tanks Page 3

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;
- ii. Details on capping and covering, where applicable;
- iii. Inspection reports;
- iv. Confirmation sampling analytical results;
- v. Disposal facility name(s) and permit number(s);
- vi. Soil backfilling and cover installation;
- vii. Re-vegetation application rates and seeding techniques, (or approved alternative to re-vegetation requirements if applicable);
- viii. Photo documentation of the site reclamation.

District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

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QUESTIONS

Action 97877

QUESTIONS OGRID: Operator: HILCORP ENERGY COMPANY 372171 1111 Travis Street Action Number: Houston, TX 77002 97877 Action Type: [C-144] Legacy Below Grade Tank Plan (C-144LB)

QUESTIONS

Facility and Ground Water

ease answer as many of these questions as possible in this group. More information will help us identify the appropriate associations in the system.		
Facility or Site Name	CANYON 2E	
Facility ID (f#), if known	Not answered.	
Facility Type	Below Grade Tank - (BGT)	
Well Name, include well number	CANYON 2E	
Well API, if associated with a well	30-045-29696	
Pit / Tank Type	Not answered.	
Pit / Tank Name or Identifier	Not answered.	
Pit / Tank Opened Date, if known	Not answered.	
Pit / Tank Dimensions, Length (ft)	Not answered.	
Pit / Tank Dimensions, Width or Diameter (ft)	Not answered.	
Pit / Tank Dimensions, Depth (ft)	Not answered.	
Ground Water Depth (ft)	Not answered.	
Ground Water Impact	Not answered.	
Ground Water Quality (TDS)	Not answered.	

Below-Grade Tank

Subsection I of 19.15.17.11 NMAC	
Volume / Capacity (bbls)	120
Type of Fluid	Produced Water
Pit / Tank Construction Material	Steel
Secondary containment with leak detection	Not answered.
Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off	Not answered.
Visible sidewalls and liner	Not answered.
Visible sidewalls only	Not answered.
Tank installed prior to June 18. 2008	True
Other, Visible Notation. Please specify	Not answered.
Liner Thickness (mil)	Not answered.
HDPE (Liner Type)	Not answered.
PVC (Liner Type)	Not answered.
Other, Liner Type. Please specify (Variance Required)	Not answered.

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

QUESTIONS, Page 2

Action 97877

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QUESTIONS (continued) Operator: OGRID: HILCORP ENERGY COMPANY 372171 1111 Travis Street Action Number: Houston, TX 77002 97877 Action Type: [C-144] Legacy Below Grade Tank Plan (C-144LB)

QUESTIONS

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Fencing	
Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tank	s)
Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church)	Not answered.
Four foot height, four strands of barbed wire evenly spaced between one and four feet	Not answered.
Alternate, Fencing. Please specify (Variance Required)	4' steel mesh

Netting	
Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)	
Screen	Not answered.
Netting	Not answered.
Other, Netting. Please specify (Variance May Be Needed)	expanded metal or solid vaulted top

1	Signs	
	Subsection C of 19.15.17.11 NMAC (If there are multiple operators at a site, each operator must have	their own sign in compliance with Subsection C of 19.15.17.11 NMAC.)
	12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers	Not answered.
	Signed in compliance with 19.15.16.8 NMAC	True

Variances and Exceptions	
locatifications and low demonstration	

Justifications and/or demonstrations ofequivalency are required. Please refer to 19.15.17 NMAC for Please check a box if one or more of the following is requested, if not leave blank:	ງuidance.
Variance(s): Requests must be submitted to the appropriate division district for consideration of approval.	Not answered.
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval	Not answered.

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

QUESTIONS (continued)

QUESTIONS, Page 3

Action 97877

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Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002

OGRID: 372171 Action Number: 97877 Action Type: [C-144] Legacy Below Grade Tank Plan (C-144LB)

QUESTIONS

Siting Criteria (regarding permitting)

19.15.17.10 NMAC

Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Siting criteria does not apply to drying pads or above-grade tanks.

Siting Criteria, General Siting			
Νο			
True			
Not answered.			
Not answered.			

Siting Criteria, Below Grade Tanks	
Within 100 feet of a continuously flowing watercourse, significant watercourse, lakebed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark)	Νο
Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption	Νο

Proposed Closure Method	
Below-grade Tank	Below Grade Tank - (BGT)
Waste Excavation and Removal	Not answered.
Alternate Closure Method. Please specify (Variance Required)	Not answered.
Operator Application Cortification	

Registered / Signature Date	01/02/2009		

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

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District IV

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

ACKNOWLEDGMENTS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	97877
	Action Type:
	[C-144] Legacy Below Grade Tank Plan (C-144LB)

ACKNOWLEDGMENTS

I	8	I acknowledge that I have received prior approval from the OCD to submit documentation of a legacy below-grade tank on behalf of my operator.
ſ	٤	I hereby certify that the information submitted with this documentation is true, accurate and complete to the best of my knowledge and belief.

ACKNOWLEDGMENTS

Action 97877

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CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	97877
	Action Type:
	[C-144] Legacy Below Grade Tank Plan (C-144LB)

CONDITIONS

Created By Condition Condition Date jburdine None 8/8/2022

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