District 3 1625 N. French Dr., Hobbs, NM 88240 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 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 conv. the appropriate NMOCD. provide a copy to the appropriate NMOCD

Pit Closed-Loop System, Below-Grade Tank, or

Proposed Alternative Mathod Pormit or Clasure	
Proposed Alternative Method Permit or Closure	e Plan Application
Type of action: Permit of a pit, closed-loop system, below-grade tank	
Existing BGT	k, or proposed afternative method
BGT1 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 sy	
Please be advised that approval of this request does not relieve the operator of liability should operations resu environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable	
1.	- Eovernmental additions of ordinance.
Operator: XTO Energy, Inc. OGRID #	:5380
Address: #382 County Road 3100, Aztec, NM 87410	
Facility or well name:FEDERAL H #1E	
API Number: 30-045-30894 OCD Permit Number:	
U/L or Qtr/Qtr _E Section09 Township27N Range10W County:	San Juan
Center of Proposed Design: Latitude 36.59289 Longitude 107.9055 NAD:]1927 🔀 1983
Surface Owner: ☑ Federal ☐ State ☐ Private ☐ Tribal Trust or Indian Allotment	
2.	
Pit: Subsection F or G of 19.15.17.11 NMAC	
Temporary: Drilling Workover	
☐ Permanent ☐ Emergency ☐ Cavitation ☐ P&A	
Lined Unlined Liner type: Thicknessmil 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 intent)	which require prior approval of a permit or notice 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	W.
Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic	c overflow shut-off stomatic high-level shut off, no liner
☐ Visible sidewalls and liner ☐ Visible sidewalls only ☒ Other _Visible sidewalls, yaulted, au	tomatic high-level shut off, no liner

Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

Form C-144

Oil Conservation Division

Page 1 of 5

Liner type: Thickness

Alternative Method:

mil 🔲 HDPE 🔲 PVC 🔲 Other

Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)	
Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school institution or church)	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	
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)	
Screen Netting Other Expanded metal or solid vaulted top	
Monthly inspections (If netting or screening is not physically feasible)	
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	
9. Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.	
Please check a box if one or more of the following is requested, if not leave blank:	u office for
Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Burea consideration of approval.	g office for
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	10111
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 accommendations of accommendations of accommendations of accommendations.	entable source
material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the app office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of	ropriate district
Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drabove-grade tanks associated with a closed-loop system.	ying pads or
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
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 🏻 🛬
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	Aes See See A See See See A See See See See
Within a 100-year floodplain FEMA map Form C-144 Oil Conservation Division Page 2 of	☐ Yes ⊠ 787
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Form C-144 Oil Conservation Division Page 2 of	magi
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Temporary Pits, Emergency I				
Hydrogeologic Data (Ten Siting Criteria Complianc Design Plan - based upon Operating and Maintenan	nporary and Emergency Pits to Demonstrations - based u the appropriate requirement to Plan - based upon the ap	upon the requirements of Paragra s) - based upon the requirements pon the appropriate requirements ts of 19.15.17.11 NMAC propriate requirements of 19.15. if applicable) - based upon the a	of Paragraph (2) of Subsection s of 19.15.17.10 NMAC 17.12 NMAC	B of 19.15.17.9 NMAC
Previously Approved Desig	n (attach copy of design)	API Number:	or Permit Number:	
Instructions: Each of the follo	application Attachment Cowing items must be attached	hecklist: Subsection B of 19.15 ed to the application. Please inc	.17.9 NMAC licate, by a check mark in the b	ox, that the documents are
Siting Criteria Complian Design Plan - based upor Operating and Maintenar	ce Demonstrations (only for the appropriate requirement the Plan - based upon the appropriate the contract of	closure) - based upon the require r on-site closure) - based upon thats of 19.15.17.11 NMAC appropriate requirements of 19.15 that is applicable) - based upon the second control of the second contro	e appropriate requirements of 19 17.12 NMAC	9.15.17.10 NMAC
		API Number:		
		API Number:		closed-loop system that use
	ul-off bins and propose to in	nplement waste removal for clos	ire)	<u>. </u>
attached. Hydrogeologic Report - Siting Criteria Complian Climatological Factors A Certified Engineering De Dike Protection and Stru Leak Detection Design - Liner Specifications and Quality Control/Quality Operating and Maintenan Freeboard and Overtoppi Nuisance or Hazardous O Emergency Response Pla Oil Field Waste Stream O Monitoring and Inspection Erosion Control Plan Closure Plan - based upo	based upon the requirement ce Demonstrations - based usessment esign Plans - based upon the ctural Integrity Design - based upon the appropriate Compatibility Assessment Assurance Construction and the Plan - based upon the aping Prevention Plan - based Ddors, including H ₂ S, Prevention Plan Characterization on Plan The appropriate requirements on the appropriate requirements and the appropriate requirements.	s of Paragraph (1) of Subsection upon the appropriate requirements of 19. sed upon the appropriate requirements of 19.15.17.11 NN-based upon the appropriate requirements of 19.15.17.11 Nn-based upon the appropriate requirements of 19.15 upo	B of 19.15.17.9 NMAC ts of 19.15.17.10 NMAC 15.17.11 NMAC ments of 19.15.17.11 NMAC ACC tirements of 19.15.17.11 NMAC 17.12 NMAC ts of 19.15.17.11 NMAC	
		es 14 through 18, in regards to t		5
☐ Alternative Proposed Closure Method: ☐	Waste Excavation and Rer Waste Removal (Closed-I On-site Closure Method (C		ed-loop systems)	
closure plan. Please indicate, ☐ Protocols and Procedure. ☐ Confirmation Sampling. ☐ Disposal Facility Name. ☐ Soil Backfill and Cover. ☐ Re-vegetation Plan - bas	val Closure Plan Checklist by a check mark in the box s - based upon the appropria Plan (if applicable) - based and Permit Number (for lique Design Specifications - based ed upon the appropriate req	t: (19.15.17.13 NMAC) Instruct, that the documents are attach ate requirements of 19.15.17.13 upon the appropriate requirement uids, drilling fluids and drill cutted upon the appropriate requirement uirements of Subsection I of 19. requirements of Subsection G of	tions: Each of the following ite ed. NMAC ts of Subsection F of 19.15.17.1 ings) tents of Subsection H of 19.15.1	ems must be attached to the 3 NMAC
Form C-144		Oil Conservation Division		Page 3 of 5

cilities are required.		nore than two
Disposal Facility Name:	Disposal Facility Permit Number:	
Disposal Facility Name:		
fill any of the proposed closed-loop system op Yes (If yes, please provide the information	perations and associated activities occur on or in areas that will not be used for future serven below) \(\subseteq \text{No} \)	vice and operation
Re-vegetation Plan - based upon the appr Site Reclamation Plan - based upon the a	used for future service and operations: ations based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC appropriate requirements of Subsection I of 19.15.17.13 NMAC appropriate requirements of Subsection G of 19.15.17.13 NMAC	<u> </u>
ovided below. Requests regarding changes to onsidered an exception which must be submit	thods only): 19.15.17.10 NMAC lemonstration of compliance in the closure plan. Recommendations of acceptable sour to certain siting criteria may require administrative approval from the appropriate disti tted to the Santa Fe Environmental Bureau office for consideration of approval. Justi Please refer to 19.15.17.10 NMAC for guidance.	rict office or ma
round water is less than 50 feet below the bott - NM Office of the State Engineer - iWA	tom of the buried waste. ATERS database search; USGS; Data obtained from nearby wells	Yes N
round water is between 50 and 100 feet below - NM Office of the State Engineer - iWA	v the bottom of the buried waste ATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ N
round water is more than 100 feet below the b - NM Office of the State Engineer - iWA	pottom of the buried waste. ATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ N
ithin 300 feet of a continuously flowing wate ke (measured from the ordinary high-water m - Topographic map; Visual inspection (c		☐ Yes ☐ ì
	chool, hospital, institution, or church in existence at the time of initial application. proposed site; Aerial photo; Satellite image	☐ Yes ☐ 1
atering purposes, or within 1000 horizontal fe	ic fresh water well or spring that less than five households use for domestic or stock eet of any other fresh water well or spring, in existence at the time of initial application. ATERS database; Visual inspection (certification) of the proposed site	Yes 🔲 1
lopted pursuant to NMSA 1978, Section 3-27	rithin a defined municipal fresh water well field covered under a municipal ordinance -3, as amended. om the municipality; Written approval obtained from the municipality	☐ Yes ☐ 1
/ithin 500 feet of a wetland US Fish and Wildlife Wetland Identific	cation map; Topographic map; Visual inspection (certification) of the proposed site	Yes 🔲 1
ithin the area overlying a subsurface mine. Written confirmation or verification or	map from the NM EMNRD-Mining and Mineral Division	Yes 🔲 1
 ithin an unstable area. Engineering measures incorporated into Society; Topographic map 	o the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	Yes 🗆 🗆
/ithin a 100-year floodplain FEMA map		Yes 🗍 1
va check mark in the box, that the document Siting Criteria Compliance Demonstratio Proof of Surface Owner Notice - based u Construction/Design Plan of Burial Tree Construction/Design Plan of Temporary Protocols and Procedures - based upon tl Confirmation Sampling Plan (if applicable Waste Material Sampling Plan - based u Disposal Facility Name and Permit Num Soil Cover Design - based upon the appr Re-vegetation Plan - based upon the app	3 NMAC) Instructions: Each of the following items must be attached to the closure plats are attached. ons - based upon the appropriate requirements of 19.15.17.10 NMAC upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC nch (if applicable) based upon the appropriate requirements of 19.15.17.11 NMAC Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19. he appropriate requirements of 19.15.17.13 NMAC oble) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC pon the appropriate requirements of Subsection F of 19.15.17.13 NMAC aber (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannopriate requirements of Subsection H of 19.15.17.13 NMAC repriate requirements of Subsection I of 19.15.17.13 NMAC appropriate requirements of Subsection G of 19.15.17.13 NMAC	15.17.11 NMA
Form C-144	Oil Conservation Division Page 4 o	f 5

Name (Print): Kim Champlin				
			Environmental Rep	
Signature: Kim Champ	lin	Date:	11.21.08	
-mail address: kim_champlin@xtoenergy.com	Te	lephone:	(505) 333-3100	
o. OCD Approval: Permit Application (including	closure plan))	Conditions (see attach	ment)
OCD Representative Signature: <u>Victoria V</u>	enegas		Approval Date:	06/06/2022
Title: Environmental Specialist	OCD	Permit Num	ber: BGT1	
t. Closure Report (required within 60 days of closur Instructions: Operators are required to obtain an a The closure report is required to be submitted to the ection of the form until an approved closure plan h	approved closure plan prior to imple: e division within 60 days of the comp has been obtained and the closure ac	nenting any letion of the tivities have	closure activities and s closure activities. Plea	
2. Closure Method: Waste Excavation and Removal On-Site C If different from approved plan, please explain.	losure Method	sure Method	l ☐ Waste Removal	Closed-loop systems on
3. Closure Report Regarding Waste Removal Closure instructions: Please indentify the facility or facilities were utilized.				
Disposal Facility Name:	Dispo	sal Facility F	Permit Number:	
Disposal Facility Name:	Dispo	sal Facility F	Permit Number:	
Were the closed-loop system operations and associate Yes (If yes, please demonstrate compliance to		that will not	be used for future serv	ce and operations?
Required for impacted areas which will not be used f Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding				_
Closure Report Attachment Checklist: Instruction Instruction Proof of Closure Notice (surface owner and di Proof of Deed Notice (required for on-site closure Plot Plan (for on-site closures and temporary p Confirmation Sampling Analytical Results (if Waste Material Sampling Analytical Results (if Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Site Reclamation (Photo Documentation)	ivision) sure) pits) applicable) required for on-site closure)			Please indicate, by a ch
On-site Closure Location: Latitude			•	
s. Description: Description: Description: Description and attachments are also certify that the information and attachments belief. I also certify that the closure complies with all the content of the complication of the content o	Il applicable closure requirements and			
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s. Description: Description: Description: Description and attachments are also certify that the information and attachments belief. I also certify that the closure complies with all the content of the complication of the content o	Il applicable closure requirements and	conditions	specified in the approve	d closure plan.
s. Description: Description: Description: Description	Il applicable closure requirements and	d conditions tle: Date:	specified in the approve	d closure plan.

DISTRICT | P.O. Box 1980, Hobbs, N.M. 88241-1980

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease — 4 Copies
Fee Lease — 3 Copies

DISTRICT II P.O. Drawer DO, Artesia, N.M. 68211-0719 DISTRICT IN 1000 Rio Bruzos Rd., Aztec, N.M. 87410

OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, NM 87504—2088

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DISTRICT IV PO Box 2088, Sonta Fe, NM 87504-2088

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A 1 . 3	T	Pit Permit	Client:	
Lodestar Service			Project:	Pit Permits
PO Box 4465, Durang	go, CO 81302	Siting Criteria	Revised:	5-Nov-08
V		Information Shee	Prepared by:	Devin Hencmann
API#:		3004530894	USPLSS:	27N, 10W, 09E
Name:	F	EDERAL H #1E	Lat/Long:	36.59289/-107.9055
Depth to groundwater:		>100'	Geologic formation:	Naciemento
Distance to closest continuously flowing watercourse:	/ 63 mi	les N to the 'San Juan River'		
Distance to closest significant watercourse, lakebed, playa lake, or sinkhole:		W to Kutz Canyon wash		
			Soil Type:	Entisols
Permanent residence, school, hospital, institution or church within 300'	-	No		
			Annual	Bloomfield: 8.71", Farmington: 8.21", Otis:
			Precipitation:	10.41"
Domestic fresh water well or spring within 500'		No	Precipitation Notes:	Historical daily max: Bloomfield (4.19")
Any other fresh water well or spring within 1000'		No		
Within incorporated municipal boundaries		No	Attached Documents:	27N 11W i-Waters pdf,27N 12W i-Waters pdf
Within defined municipal fresh water well field		No		Topo map pdf, Aerial pdf, Mines and Quarries Map pdf,i-Waters Ground Water Data Map pdf, FEMA flood zone map pdf
Wetland within 500'		No	Mining Activity:	None
	The W			
Within unstable area		No		
Within 100 year flood plain	No	p-FEMA Zone 'X'		
Additional Notes:				

Received by OCD: 3/28/2022 5:50:00 AM

FEDERAL H #1E 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 southernmost Kutz Canyon region of the San Juan Basin. 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 sudden influx of water from storm events easily erodes the soils that cover the area and prohibits effective recharge to the underlying aquifers.

Dry and arid weather further prohibit active recharge. The climate of the region is arid, averaging 8 to 12 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). However, vegetation is very sparse and discontinuous.

Released to Imaging: 6/6/2022 4:48:29 PM

Site Specific Hydrogeology

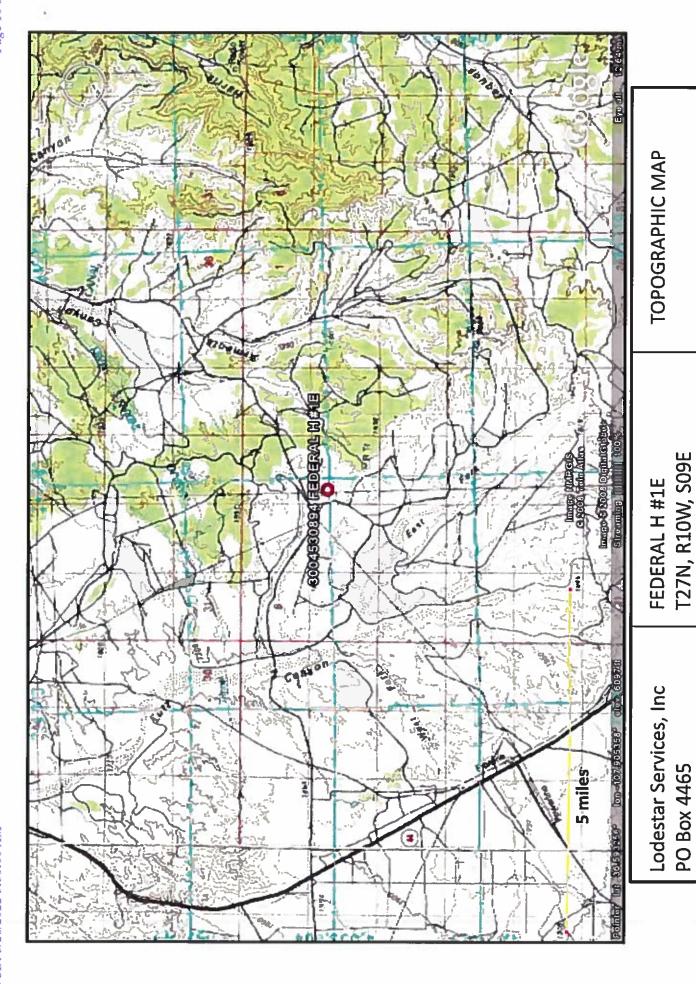
Depth to groundwater is estimated to be greater than 100'. This estimation is based on data from Stone and others (1983), the USGS Groundwater Atlas of the United States and depth to groundwater data published on the New Mexico State Engineer's iWaters Database website. Local topography and proximity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

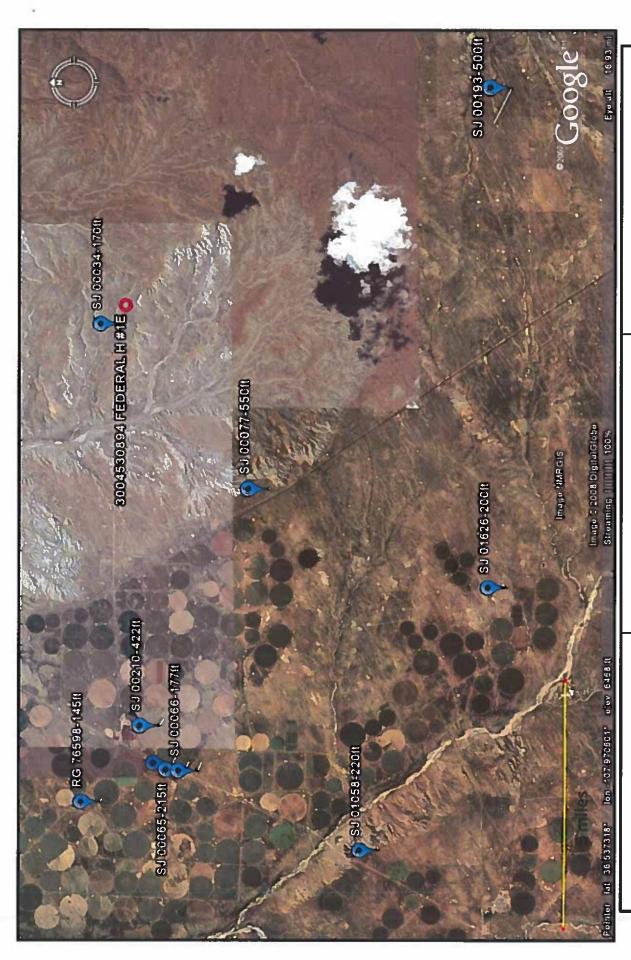
The site in question is located near the edge of Kutz Canyon, where deeply eroded sandstone-capped mesas and slope-forming mudstones occur in a sparsely vegetated and arid badlands-type setting. Broad shalely hills are interspersed with occasional sandstone outcrops, and systems of dry washes and their tributaries are evident on the attached aerial image.

The pit will be located on a relatively flat mesa top at an elevation of approximately 6058 feet near the head of Kutz Wash. It will be located within the Kutz Canyon tributary system 2.3 miles east of Kutz Wash. Groundwater is expected to be shallow within Kutz Wash. But the significant distance between the Canyon and the site, as well as an elevation difference of over 250 feet suggest groundwater is greater than 100 feet at the proposed site.

State iWaters data points are sparsely distributed in this region, but there is an iWaters data point approximately 2230 feet to the northwest of the site. Depth to groundwater at the site is 170 feet. A map showing the location of wells in reference to the proposed pit location is attached (SJ00034).



San Juan county, NM



Lodestar Services, Inc PO Box 4465 Durango, CO 81302

FEDERAL H #1E T27N, R10W, S09E San Juan county, NM

i-Waters Ground Water Data Map

New Mexico Office of the State Engineer POD Reports and Downhoads

POD / Surface Data ReportAvg Depth to Water ReportWater Column Report

WATER COLUMN REPORT 03/22/2008

	.d	Well Water Column	650	1102 550 552
(quarters are $1=NM$ $2=NE$ $3=SW$ $4=SE$)	(quarters are higgest to smallest)	Tws Rng Sec q q q Zone X	27u 11w 07 2 2	27u 11w 26 2 1 3
Б)	(d:	POD Number	SJ 01787	SJ 00077

Record Count: 2

WATER COLUMN REPORT 09/23/2008

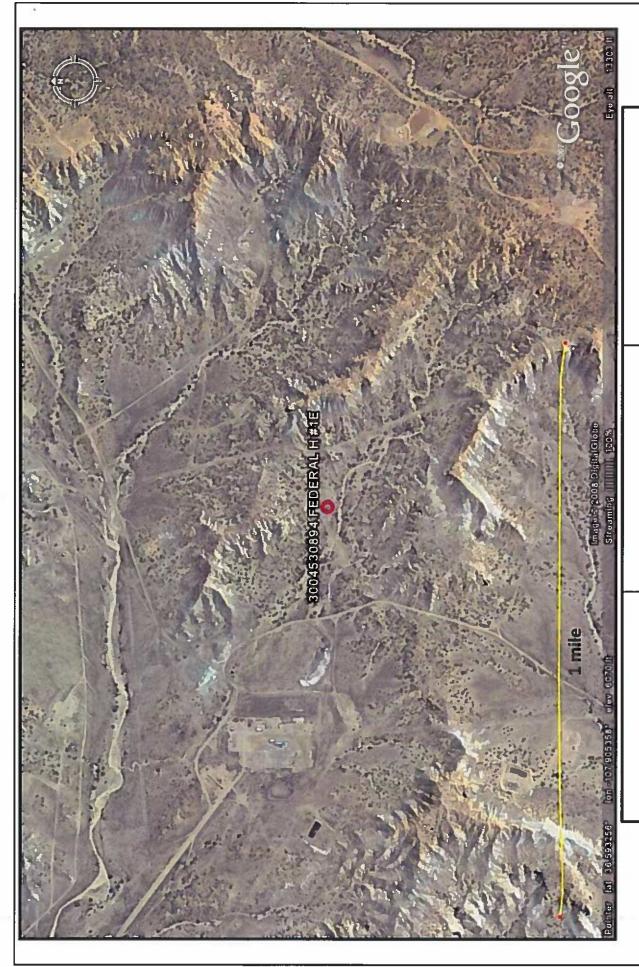
		Well Water Column		
		×		
(quarters are 1=NW 2=NB 3=SW 4=SE)	(quarters are biggest to smallest)	Twa Rng Sec q q q Zone X	27N 10W 08 2 2 3	
		PCD Mumber	SJ 00034	

New Mexico Office of the State Engineer
POD Reports and Downloads

WAITER COLUMN REPORT 08/22/2008

	(quarters are	ers	H	1=N	 E	1=NW 2=NE	3=SW 4=SE)							
	(quart	ersa	are	big	ge	biggest to	o smallest)			Depth	Depth	Water	(in	feet)
Number	Á	's Ro	P. S.	Sec	ğ	Ь	Zone	×	×	Well	Water	Column		
RG 76598	27	N 12	3	02 3 4	(U)	 1				225	145	80		
	27	N 12	13	m	1 3	U				641	409	233		
	27	N 12W		E	Ø1					717	422	295		
	27	N 12		m	<u>ი</u>	 1				673	215	456		
SJ 00066	27N 1	N 12		(r)	<u>ო</u>	ed en				750	177	573		

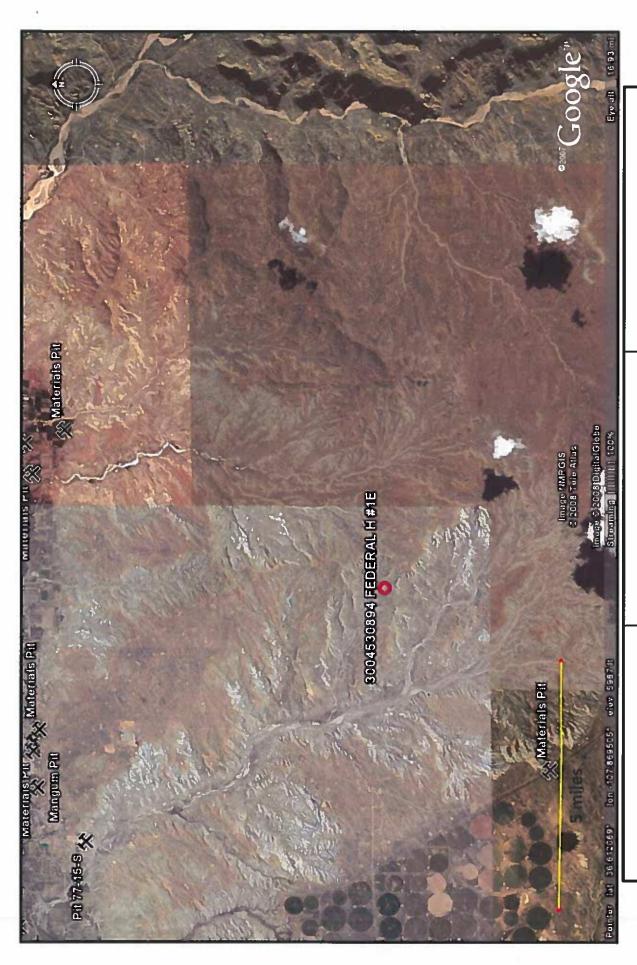
Record Count: 5



AERIAL PHOTOGRAPH

Lodestar Services, Inc PO Box 4465 Durango, CO 81302

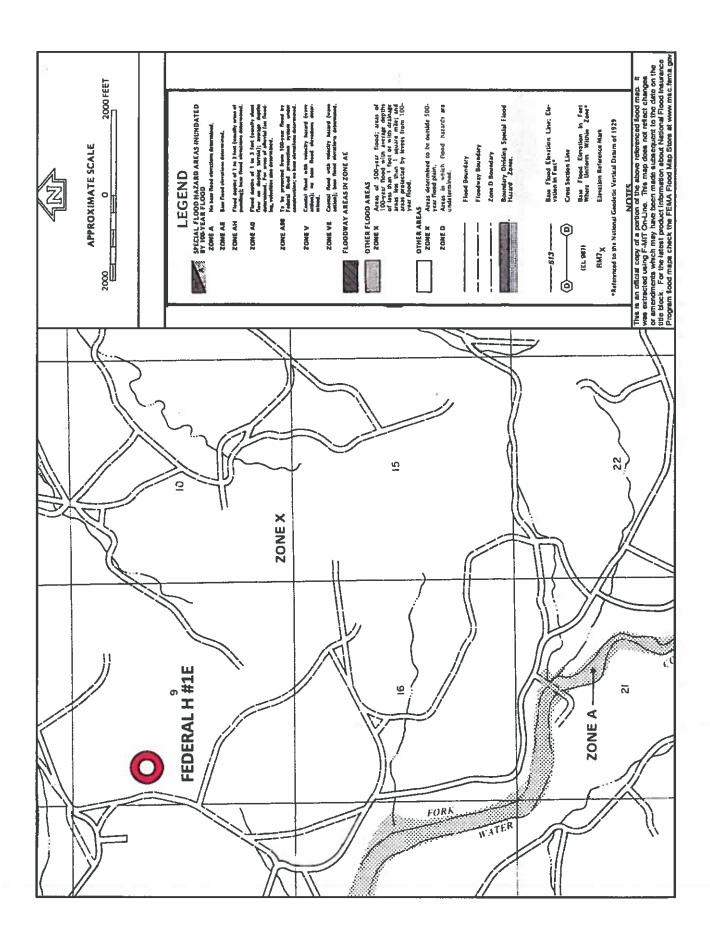
FEDERAL H #1E T27N, R10W, S09E San Juan county, NM



Lodestar Services, Inc PO Box 4465 Durango, CO 81302

FEDERAL H #1E T27N, R10W, S09E San Juan county, NM

Mines and Quarries Map



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.

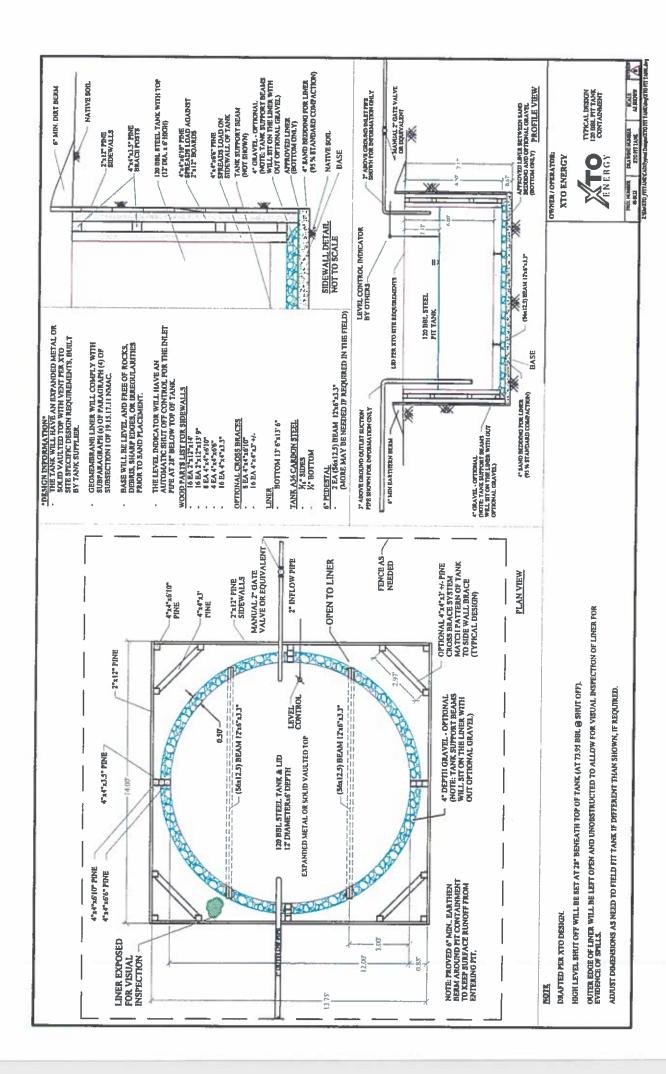
General Plan

- 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.
- 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.
- XTO shall construct below-grade tanks with an expanded metal covering or solid vaulted top on the top of the below-grade tank.
- 5. 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.
- 7. 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 below-grade 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 acidies 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.



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.
- 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.
 - 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.
- 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,

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.

Well Name:	8	MONT	ILY BELO	MONTHLY BELOW GRADE TANK INSPECTION FORM	NSPECTIO API No.:	N FORM		
	Sec		Township:		Range:			
XTO Inspector's	Inspection	Inspection	Any visible liner	Any visible signs of	Collection of surface	Visible layer	Any visible signs	Freeboard
DI IO	Date	ם פוני	ובפוף (דיוע)	talik Overliows (TAN)	Idn on (T/N)	01 OII (1/N)	of a tank leak (Y/N)	ESI. (II)
				Ų				
Notes:	Provide De	Provide Detailed Description:	otion:					
								•
				:				

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.
- 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.
- 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.
- 10. Notice of Closure operations will be given to the Aztec Division District III office between 72 hours and one week prior to the start of closure activities via email or verbally. The notification will include the following:
 - i. Operator's name
 - ii. Well Name and API Number
 - iii. Location by Unit Letter, Section, Township, and Range

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 I 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 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.

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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:
 - Proof of closure notice to division and surface owner.
 - ii. Details on capping and covering, where applicable;
 - Inspection reports. m.
 - Confirmation sampling analytical results, IV.
 - Disposal facility name(s) and permit number(s).
 - Soil backfilling and cover installation, ٧ī.
 - VII. Re-vegetation application rates and seeding techniques, (or approved alternative to re-vegetation requirements if applicable);

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viii Photo documentation of the site reclamation.

<u>District I</u> 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

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**

QUESTIONS

Action 93319

QUESTIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	93319
	Action Type:
	[C-144] Legacy Below Grade Tank Plan (C-144LB)

QUESTIONS

acility and Ground Water		
Please 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	FEDERAL H 1E	
Facility ID (f#), if known	Not answered.	
Facility Type	Below Grade Tank - (BGT)	
Well Name, include well number	FEDERAL H 1E	
Well API, if associated with a well	30-045-30894	
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	No	
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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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**

QUESTIONS, Page 2

Action 93319

QUEST	IONS (continued)
Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	93319
	Action Type: [C-144] Legacy Below Grade Tank Plan (C-144LB)
QUESTIONS	
Fencing	
Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tank	ks)
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
	<u></u>
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
Signs	
Subsection C of 19.15.17.11 NMAC (If there are multiple operators at a site, each operator must hav	e 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
Market and Franchisco	
Variances and Exceptions	
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:	guidance.
Variance(s): Requests must be submitted to the appropriate division district for consideration	Not answered.

Not answered.

Requests must be submitted to the Santa Fe Environmental Bureau office for

of approval. Exception(s):

consideration of approval

<u>District I</u> 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

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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 3

Action 93319

QUESTIONS (continued)		
	OGRID:	
HILCORP ENERGY COMPANY	372171	
1111 Travis Street	Action Number:	
Houston, TX 77002	93319	

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

QUESTIONS

Operator:

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	
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank	No
NM Office of the State Engineer - iWATERS database search	True
USGS	Not answered.
Data obtained from nearby wells	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)	No
Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption	No

roposed 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 Certification	
Registered / Signature Date	11/21/2008

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ACKNOWLEDGMENTS

Action 93319

ACKNOWLEDGMENTS

Γ	Operator:	OGRID:
	HILCORP ENERGY COMPANY	372171
	1111 Travis Street	Action Number:
	Houston, TX 77002	93319
		Action Type:
		[C-144] Legacy Below Grade Tank Plan (C-144LB)

ACKNOWLEDGMENTS

V	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.
V	I hereby certify that the information submitted with this documentation is true, accurate and complete to the best of my knowledge and belief.

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CONDITIONS

Action 93319

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	93319
	Action Type:
	[C-144] Legacy Below Grade Tank Plan (C-144LB)

CONDITIONS

Created By	Condition	Condition Date
vvenegas	None None	6/6/2022