1625 N. French Dr., Hobbs, NM 88240 1301 W. Grand Avenue, Artesia, NM 88210 1000 Rio Brazos Road, Aztec, NM 874 0

1220 S. St. Francis Dr., Santa Fe, NM 87505

2009 JAN 20

District IV

State of New Mexico **Energy Minerals and Natural Resources** Department

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

For temporary pits, closed-loop systems, and below-grade tanks, submit to the appropriate NMOCD District Office. For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

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

11000	de l'internative l'indicion i crimit di Ciobare I iam i ippireation
Type of action: Existing BGT Legacy BGT1 below-grade tan	☐ Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method ☐ Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method ☐ Modification to an existing permit ☐ Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, or proposed alternative method
Instructions: Please submi	one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request
	uest does not relieve the operator of liability should operations result in pollution of surface water, ground water or the he operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances
L	
Operator: XTO Energy, Inc.	OGRID #: 5380
Address: #382 County Road 3	00, Aztec, NM 87410
Facility or well name: Bolack 02	F1

API Number: 30-045-28786	OCD Permit Number:
U/L or Qtr/Qtr <u>G</u> Section <u>02</u> Township <u>27N</u>	Range 11W County: San Juan
Center of Proposed Design: Latitude 36.60673	Longitude 107.96833 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: Thicknessmit ☐ LLD	PE 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 D intent)	illing (Applies to activities which require prior approval of a permit or notice
☐ Drying Pad ☐ Above Ground Steel Tanks ☐ Haul-off Bins ☐ C	ther
Lined Unlined Liner type: Thicknessmil	LDPE HDPE PVC Other

Below-grade tank: Subsection I of 19.15.1		
Volume: 21 bbl Type of fl	luid: Produced Water	
Tank Construction material: Steel		
Secondary containment with leak detection	☐ Visible sidewalls, liner, 6-inch lift and automatic overflo	ow shut-off
☐ Visible sidewalls and liner ☐ Visible sidewalls	walls only Other Visible sidewalls, vaulted, automatic	high-level shut off, no liner
☐ Visible sidewalls and liner ☐ Visible sidewalls and liner ☐ m	il	
5.		
Alternative Method:		
The second of th	Constitution which is a submitted to the Control of the form and I	D 07 0 11 1 0
Submittal of an exception request is required. E	exceptions must be submitted to the Santa Fe Environmental	Bureau office for consideration of approva
	Oil Conservation Division	Page 1 of 5
Form C-144		

Liner Seams: Welded Factory Other

Sencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)	
☐ Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school	, hospital,
nstitution or church) Tour 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	
	*** V
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 Manthly improvious (If noting or appearing is not physically fourible)	
Monthly inspections (If netting or screening is not physically feasible)	
igns: Subsection C of 19.15.17.11 NMAC	
12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers	
Signed in compliance with 19.15.3.103 NMAC	
Administrative Approvals and Exceptions: ustifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau onsideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	office for
h.	
iting Criteria (regarding permitting): 19.15.17.10 NMAC instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of accessinaterial are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of a subplicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to dry bove-grade tanks associated with a closed-loop system.	opriate district approval.
iround 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 🏻
Vithin 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa ske (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ⊠
Vithin 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 ⊠
Vithin 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 ☐ ☐ NA
Vithin 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock ratering 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 ⊠
/ithin incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance dopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ⊠
/ithin 500 feet of a wetland US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes 🏻
/ithin the area overlying a subsurface mine Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ⊠
/ithin an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	☐ Yes ⊠
/ithin a 100-year floodplain FEMA map	☐ Yes ⊠
Form C-144 Oil Conservation Division Page 2 of 5	☐ Yes ☑

11.			
Temporary Pits, Emerge Instructions: Each of the	ncy Pits, and Below-grade Tanl following items must be attache	ks Permit Application Attachment Che d to the application. Please indicate, by	cklist: Subsection B of 19.15.17.9 NMAC a check mark in the box, that the documents are
☐ Hydrogeologic Data ☑ Siting Criteria Comp	(Temporary and Emergency Pits)	oon the appropriate requirements of 19.15	aph (2) of Subsection B of 19.15.17.9 NMAC
Operating and Maint	enance Plan - based upon the app	propriate requirements of 19.15.17.12 NM	IAC e requirements of Subsection C of 19.15.17.9 NMAC
Previously Approved I	Design (attach copy of design)	API Number:	or Permit Number:
12.	- 14 A - 15 - 14 - 14 - 15 - 14 Ch	D - 610 15 17 0 NB	14.0
		necklist: Subsection B of 19.15.17.9 NM d to the application. Please indicate, by	a check mark in the box, that the documents are
Siting Criteria Comp Design Plan - based Operating and Main	pliance Demonstrations (only for upon the appropriate requiremen tenance Plan - based upon the app	on-site closure) - based upon the appropr ts of 19.15.17.11 NMAC propriate requirements of 19.15.17.12 NM	·
_	Design (attach copy of design)	API Number:	
Previously Approved (Operating and Maintenance Plan	API Number:	(Applies only to closed-loop system that use
above ground steel tanks o	r haul-off bins and propose to im	plement waste removal for closure)	
	pplication Checklist: Subsection following items must be attached		a check mark in the box, that the documents are
Climatological Factor Certified Engineerin Dike Protection and Leak Detection Desi Liner Specifications Quality Control/Qua Operating and Main Freeboard and Oven Nuisance or Hazard Emergency Respons Oil Field Waste Stre Monitoring and Insp Erosion Control Plan Closure Plan - based	ors Assessment ag Design Plans - based upon the Structural Integrity Design - base ign - based upon the appropriate is and Compatibility Assessment - ality Assurance Construction and tenance Plan - based upon the ap topping Prevention Plan - based u ous Odors, including H ₂ S, Preven te Plan team Characterization the control of the plan the control of the plan the plan the control of the plan the	propriate requirements of 19,15,17,12 NN upon the appropriate requirements of 19,1	NMAC 9.15.17.11 NMAC of 19.15.17.11 NMAC 1AC 5.17.11 NMAC
	olete the applicable boxes, Boxes	14 through 18, in regards to the propos	
☐ Alternative	Waste Excavation and Rem Waste Removal (Closed-lo On-site Closure Method (O	oval op systems only) nly for temporary pits and closed-loop sy On-site Trench Burial	elow-grade Tank
closure plan. Please indic Protocols and Proce Confirmation Sampl Disposal Facility Na Soil Backfill and Co Re-vegetation Plan	tate, by a check mark in the box, dures - based upon the appropriate ling Plan (if applicable) - based upone and Permit Number (for liquitable) - based upon the appropriate requirements.	(19.15.17.13 NMAC) Instructions: Earthat the documents are attached. The requirements of 19.15.17.13 NMAC pon the appropriate requirements of Substids, drilling fluids and drill cuttings) dupon the appropriate requirements of Subsection I of 19.15.17.13 Requirements of Subsection G of 19.15.17.	ubsection H of 19.15.17.13 NMAC
Form C-	144	Oil Conservation Division	Page 3 of 5
 ☑ Protocols and Proce ☑ Confirmation Sampl ☑ Disposal Facility Na ☑ Soil Backfill and Co ☑ Re-vegetation Plan ☑ Site Reclamation Plan Form C- 			

m		
Disposal Facility Name:		
	Disposal Facility Permit Number: rations and associated activities occur on or in areas that will not be used for future ser	
Yes (If yes, please provide the information	below) No	vice and operation
Re-vegetation Plan - based upon the appropriate Site Reclamation Plan - based upon the appropriate Reclamation Pla	ons based upon the appropriate requirements of Subsection H of 19.15.17.13 NMA priate requirements of Subsection H of 19.15.17.13 NMAC propriate requirements of Subsection G of 19.15.17.13 NMAC	С
provided below. Requests regarding changes to	nonstration of compliance in the closure plan. Recommendations of acceptable sout certain siting criteria may require administrative approval from the appropriate dist ed to the Santa Fe Environmental Bureau office for consideration of approval. Justi	rict office or ma
Ground water is less than 50 feet below the botton - NM Office of the State Engineer - iWAT	m of the buried waste. ERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ N
Ground water is between 50 and 100 feet below the NM Office of the State Engineer - iWAT	he bottom of the buried waste ERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ N
Ground water is more than 100 feet below the bot - NM Office of the State Engineer - iWATI	ttom of the buried waste. ERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ N
Vithin 300 feet of a continuously flowing watercoake (measured from the ordinary high-water mark - Topographic map; Visual inspection (cert		Yes N
Vithin 300 feet from a permanent residence, scho - Visual inspection (certification) of the pro-	ool, hospital, institution, or church in existence at the time of initial application. oposed site; Aerial photo; Satellite image	☐ Yes ☐ N
vatering purposes, or within 1000 horizontal feet	fresh water well or spring that less than five households use for domestic or stock of any other fresh water well or spring, in existence at the time of initial application. ERS database; Visual inspection (certification) of the proposed site	☐ Yes ☐ N
dopted pursuant to NMSA 1978, Section 3-27-3,	hin a defined municipal fresh water well field covered under a municipal ordinance, as amended. the municipality; Written approval obtained from the municipality	☐ Yes ☐ N
Vithin 500 feet of a wetland. - US Fish and Wildlife Wetland Identification	ion map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ N
Vithin the area overlying a subsurface mine. - Written confirmation or verification or ma	ap from the NM EMNRD-Mining and Mineral Division	Yes N
Vithin an unstable area. - Engineering measures incorporated into the Society; Topographic map	he design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	Yes N
Vithin a 100-year floodplain FEMA map		☐ Yes ☐ N
y a check mark in the box, that the documents a Siting Criteria Compliance Demonstrations Proof of Surface Owner Notice - based upo Construction/Design Plan of Burial Trench Construction/Design Plan of Temporary Pit Protocols and Procedures - based upon the Confirmation Sampling Plan (if applicable) Waste Material Sampling Plan - based upon Disposal Facility Name and Permit Number Soil Cover Design - based upon the approp	NMAC) Instructions: Each of the following items must be attached to the closure place attached. s - based upon the appropriate requirements of 19.15.17.10 NMAC on the appropriate requirements of Subsection F of 19.15.17.13 NMAC in (if applicable) based upon the appropriate requirements of 19.15.17.11 NMAC it (for in-place burial of a drying pad) - based upon the appropriate requirements of 19. appropriate requirements of 19.15.17.13 NMAC 1) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC in the appropriate requirements of Subsection F of 19.15.17.13 NMAC in the appropriate requirements of Subsection F of 19.15.17.13 NMAC in the appropriate requirements of Subsection F of 19.15.17.13 NMAC in the appropriate requirements of Subsection H of 19.15.17.13 NMAC in the appropriate requirements of Subsection H of 19.15.17.13 NMAC in the appropriate requirements of Subsection I of 19.15.17.13 NMAC in the appropriate requirements of Subsection I of 19.15.17.13 NMAC in the appropriate requirements of Subsection I of 19.15.17.13 NMAC in the appropriate requirements of Subsection I of 19.15.17.13 NMAC in the appropriate requirements of Subsection I of 19.15.17.13 NMAC in the appropriate requirements of Subsection I of 19.15.17.13 NMAC in the appropriate requirements of Subsection I of 19.15.17.13 NMAC in the appropriate requirements of Subsection I of 19.15.17.13 NMAC in the appropriate requirements of Subsection I of 19.15.17.13 NMAC in the appropriate requirements of Subsection I of 19.15.17.13 NMAC in the appropriate requirements of Subsection I of 19.15.17.13 NMAC in the appropriate requirements of Subsection I of 19.15.17.13 NMAC in the appropriate requirements of Subsection I of 19.15.17.13 NMAC in the appropriate requirements of Subsection I of 19.15.17.13 NMAC in the appropriate requirements of Subsection I of 19.15.17.13 NMAC in the appropriate requirements of Subsection I of 19.15.17.13 NMAC in the appropriate requirements of Subsection I of 19.15.17.13 NMAC in the appropriate requir	15.17.11 NMAC
Form C-144	Oil Conservation Division Page 4 o	f5

Name (Print): Kim Champlin		the best of my knowledge and belief. Environmental Representative
V. /11.		
		01/19/2009
e-mail address: kim_champlin@xtoenergy.com	l elephone:	(505) 333-3100
OCD Approval: Permit Application (including closure plan) Clo		
		Approval Date: <u>08/15/2022</u>
Title: Environmental Specialist-A	OCD Permit Nun	nber: Legacy BGT1
21. Closure Report (required within 60 days of closure completion): Substitutions: Operators are required to obtain an approved closure plan The closure report is required to be submitted to the division within 60 days section of the form until an approved closure plan has been obtained and	prior to implementing any tys of the completion of the the closure activities have	closure activities and submitting the closure repo eclosure activities. Please do not complete this
Closure Method: Waste Excavation and Removal On-Site Closure Method If different from approved plan, please explain.	Alternative Closure Method	d ☐ Waste Removal (Closed-loop systems only)
23. Closure Report Regarding Waste Removal Closure For Closed-loop Sy Instructions: Please indentify the facility or facilities for where the liquid two facilities were utilized.	ds, drilling fluids and drill	cuttings were disposed. Use attachment if more ti
Disposal Facility Name:	100	Permit Number:
Disposal Facility Name:		Permit Number:
Were the closed-loop system operations and associated activities performed Yes (If yes, please demonstrate compliance to the items below)		t be used for future service and operations?
Required for impacted areas which will not be used for future service and o Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	operations:	
24. Closure Report Attachment Checklist: Instructions: Each of the follow mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for on-site closure) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation)		
	Longitude	NAD: 1927 1983
Operator Closure Certification: I hereby certify that the information and attachments submitted with this clobelief. I also certify that the closure complies with all applicable closure re Name (Print):	equirements and conditions	te and complete to the best of my knowledge and specified in the approved closure plan.
	Date	
Signature:		
Signature: e-mail address:		Page 5 of 5

a - 3 cm

, State of New Mexico Energy, Minerals and Natural Resources Department

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M.14.

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OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe. New Mexico 87504-2088

DISTRICT!
P.O. Box 1980, Hobbs, NM 12240

DISTRICT II P.O. Derver DO, Ariana, NM 18210

DISTRICT III 1000 Rio Bezza Rd., Aziac, NM 17410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer toundaries of the section

Texaco Exploration & Production Bolack 2=1 27 North 11 West San Juan G NMPM Actual Forms Lorence of Well: 1760 1375 North East feet from the line and Fruitland Conil Grand level 24 Pool 5950 Basin Fruitland Coa 379.68 bject wed by oxiored peace or back 2. If more than one learn is dedicated to the well, outline such and identify the ownership formed (both as to weeking morest and royalty). 3. If more than one least of different overexhip is dedicated to the well, have the interest of all overess here constrained by constraining. If survey is "yes" type of conone which have actually been constituted. (Use severe ade of d to the well still incornes have been ecceptibled (by communitation, unitation, forced-pooling, or extervise) at, has been approved by the Divi 89° 50' E 5280.0 OPERATOR CEPTERCATION I hereby certify that the inform of my imminings and ballef. 4 Z 3 1 man Royce Mariot 1375 SURVEYOR CERTIFICATION If hereby certify that the well location shows I on this plat was plotted from field notes of I supervison, and that the same is true and correct to the oest of my enomence and beisef. G. EUW Ne 10 6857 6857 5-89°46'-W 5300.46 330 448 996 1338 1459 1989 2318 2448 2006 1000 500

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A revised of the	_	mia na maia	Client:	XTO Energy	
Lodestar Services, Inc. 70 Box 4465, Durango, CO 81302		Pit Permit	Project:	Pit Permits	
		Siting Criteria	Revised:	1/9/2008	
		Information Sheet Prepared b		Daniel Newman	
API#:	API#: 30-045-28786		USPLSS:	T27N,R11W,02G	
Name:		Bolack 02 #1	Lat/Long:	36.60673 / -107.96833	
Depth to groundwater:	>100'		Geologic formation:	Nacimiento Formation	
Distance to closest continuously flowing watercourse:	6.86 mile	s south of the San Juan River			
Distance to closest significant watercourse, lakebed, playa lake, or sinkhole:		eet northwest of an named arroyo			
			Soil Type:	Entisols	
Permanent residence, school, hospital, institution or church within 300'		No			
			Annual	Bloomfield 8.71", Farmington 8.21", Otis	
			Precipitation:	10.41"average	
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:		
Within defined municipal fresh water well field		No		Topo map, ground water data map, ariel photo, mines and quarries map, FEMA map	
Wetland within 500'		No	Mining Activity:	No	
Within unstable area		No			
Within 100 year flood plain		Zone X			
Additional Notes:					

Bolack 02 #1Below 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, 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). However, vegetation is very sparse and discontinuous.

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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 near the edge of Kutz Canyon, where deeply eroded sandstone-capped mesas and slope-forming mudstone occur in a sparsely vegetated and aird badlands-type setting. Broad shaley 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 at an elevation of approximately 5,952 feet approximately 4,138 feet west of Kutz Canyon. It will be approximately 2,367 feet south of the Navajo Indian Irrigation Project Main Canal. Ground water is expected to be shallow within Kutz Canyon. The floor of Kutz Canyon sits at 5,707 feet an elevation difference of approximately 240 feet exists between the site and the floor of Gallegos Canyon. The elevation difference of almost 240 feet suggests groundwater is greater than 100 feet at the proposed site.

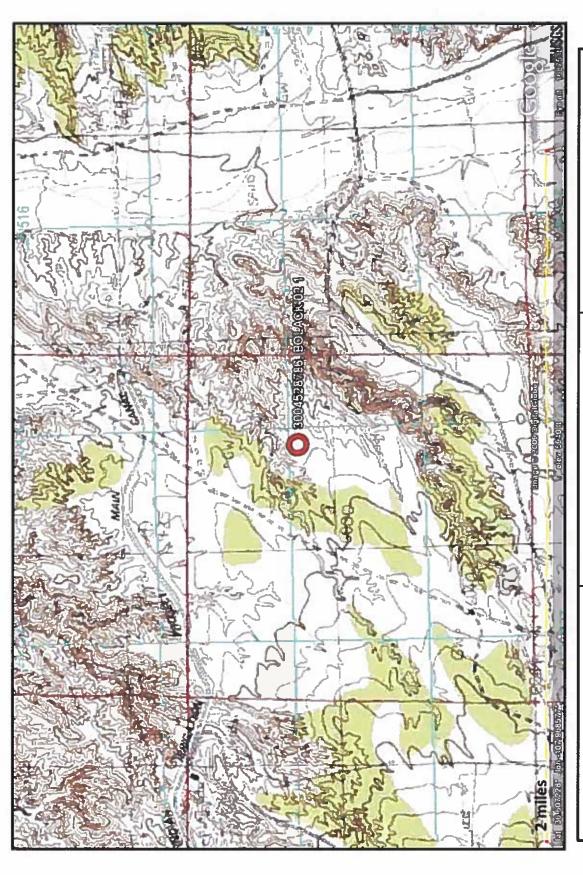
Lined channels associated with the Navajo Irrigation Project supply water for the fields surrounding the proposed site, which are characterized by center-pivot irrigation patterns. During spring and summer, irrigation practices often produces shallow perched aquifers that are not defined in published literature. These shallow zones of water are not continuous and are not saturated year round.

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 at an elevation of approximately of 6,101 feet and is located 3.12 miles to the southeast this well puts groundwater at 170 feet below the surface. This data places distance to groundwater at less than 50 feet for the proposed site. However this site is not representative of the proposed site. The significant elevation difference of over 200 feet between the floor of Kutz Canyon and the proposed site should be used as the deciding factor on distance to groundwater in this case, seeing how the water wells surrounding

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the proposed sites cannot be used to accurately judge distance to groundwater. The observations made within this report suggest that groundwater is greater than 100 feet deep at the proposed location.



TOPOGRAPHIC MAP San Juan County, NM Bolack 02 #1 T27N,R11W,02G Lodestar Services, Inc Durango, CO 81302 PO Box 4465



Lodestar Services, Inc Boll PO Box 4465 Durango, CO 81302 San

Bolack 02 #1 T27N,R11W,02G San Juan County , NM

i-Waters Ground Water Data Map

New Mexico Office of the State Engineer POD Reports and Downloads

AVERAGE DEPTH OF WATER REPORT 11/10/2008

	Avg	115
Water in	Max	170
(Depth	Min	09
	Wells	C.1
	Ħ	
	×	
	Zone	
	Sec	80
	Rng	10W
	Tws	27N

Bsn

New Mexico Office of the State Engineer POD Reports and Downloads

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11
REPORT
WATER
OF
DEPTH
AVERAGE

cer in Feet)	Max Avg	550 550
(Depth Water in F	Min	550
	Wells	런
	¥	
	×	
	Zone	
	Sea	26
	Rng	11W
	Tws	27N
	Bsn	: SCI

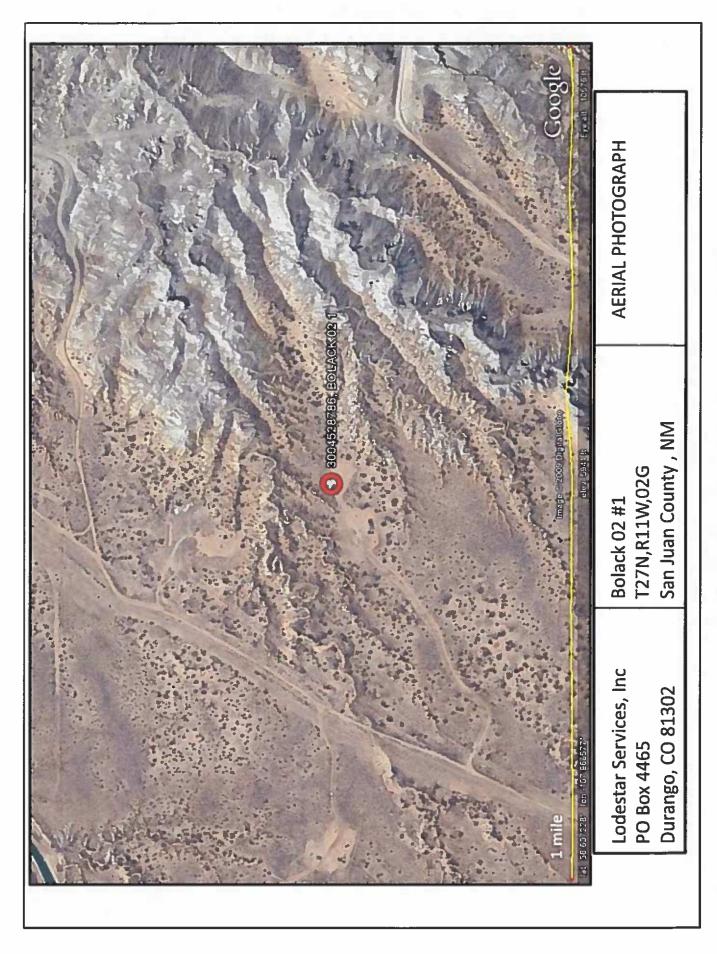
New Mexico Office of the State Engineer POD Reports and Downloads

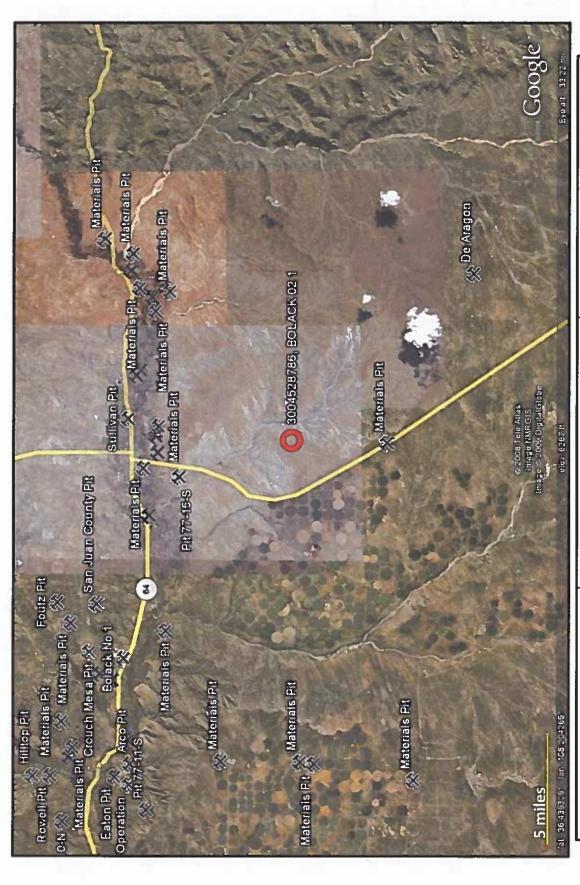
	Feet)	Avg	145	306
	ater in	Max	145	422
200	(Depth	Min	145	177
7/03/5		Wells	П	41
KEFOKE		X		
WALEK		×		
AVERAGE DEFIN OF WATER REPORT 11/03/2008		Zone		
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New Mexico Office of the State Engineer POD Reports and Downloads

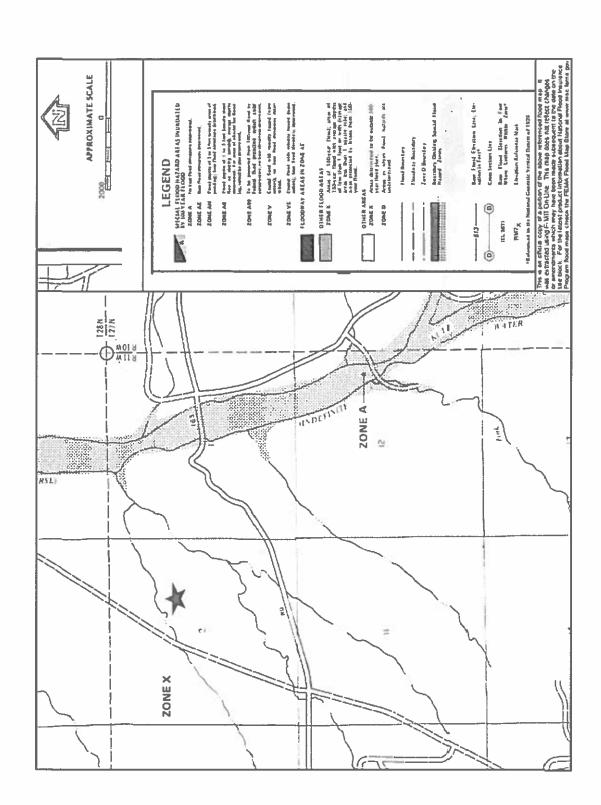
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REPORT
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Mines and Quarries Map San Juan County, NM T27N,R11W,02G **Bolack 02 #1** Lodestar Services, Inc Durango, CO 81302 PO Box 4465



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.
- 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 ½ 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.
- 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 \(\frac{1}{2} \)" 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

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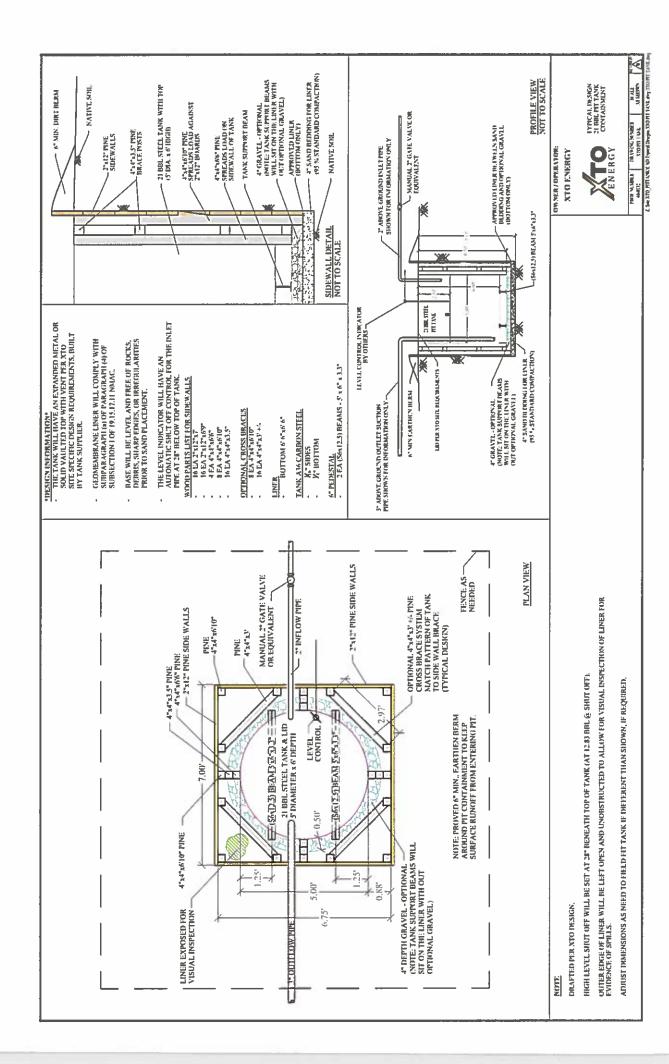
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XTO Energy Inc.
San Juan Basin (Northwest New Mexico)
General Design and Construction Plan
For Below-Grade Tanks
Page 2

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.

		MONTH	1LY BELO	MONTHLY BELOW GRADE TANK INSPECTION FORM	INSPECTION	N FORM		
Well Name:					API No.:			
			25					
Legals	း ၁၅၀		Township:		Range:			
XTO Inspector's	Inspection	Inspection	Any visible liner	Any visible signs of	Collection of surface	Visible laver	Anv visible signs	Freeboard
Name	Date	<u> </u>	tears (Y/N)	tank overflows (Y/N)	run on (Y/N)	of oil (Y/N)	of a tank leak (Y/N)	Est. (ft)
					İ			
Notes:	Provide De	Provide Detailed Description:	otion:					
					1			1
Misc:								
					:			

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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

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

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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.

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

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

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 114851

QUESTIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	114851
	Action Type:
	[C-144] Legacy Below Grade Tank Plan (C-144LB)

QUESTIONS

Facility 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	Bolack 2 1
Facility ID (f#), if known	Not answered.
Facility Type	Below Grade Tank - (BGT)
Well Name, include well number	Bolack 2 1
Well API, if associated with a well	30-045-28786
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)	21
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	True
Tank installed prior to June 18. 2008	True
Other, Visible Notation. Please specify	automatic high level shut off
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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QUESTIONS (continued)

QUESTIONS, Page 2

Action 114851

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	114851
	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	(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 Fancing Diagon qualify (Vanianas Dawlingt)	
Alternate, Fencing. Please specify (Variance Required)	4' hogwire
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 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
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 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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QUESTIONS, Page 3

Action 114851

	QUESTIONS (continued)	
		OGRID:
HIL CORP ENERGY COMPANY		372171

1111 Travis Street Action Number Houston, TX 77002 114851 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

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

Operator Application Certification	
Registered / Signature Date	01/19/2009

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ACKNOWLEDGMENTS

Action 114851

ACKNOWLEDGMENTS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	114851
	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 114851

CONDITIONS

Operator:	OGRID:
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1111 Travis Street	Action Number:
Houston, TX 77002	114851
	Action Type:
	[C-144] Legacy Below Grade Tank Plan (C-144LB)

CONDITIONS

Created By		Condition Date
swells	None	8/15/2022