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

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

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

For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau of the Santa Fe Environmental Bureau of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe Environmental Bureau office and provide a copy to distance of the Santa Fe E

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

	Floposed Alternative Method Fernitt of Closure Flati Application
	Type of action: Existing BGT Legacy BGT2 Definition 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, below-grade tank, or proposed alternative method
	Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request
e	Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the nvironment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinance.
	1. Operator: XTO Energy, Inc. OGRID #: 5380
	Address: #382 County Road 3100, Aztec, NM 87410
	Facility or well name:JICARILLA APACHE #19
	API Number: 30-039-21502 OCD Permit Number:
	U/L or Qtr/Qtr B Section 28 Township 26N Range 05W County: Rio Arribba
	Center of Proposed Design: Latitude 36.46289 Longitude 107.3611 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: Thickness mil LLDPE HDPE PVC Other
	☐ String-Reinforced
	Liner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x D
L	
	Closed-loop System: Subsection H of 19.15.17.11 NMAC Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) Drying Pad Above Ground Steel Tanks Haul-off Bins Other Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other Liner Seams: Welded Factory Other Other
I PM	Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off
7	☐ Visible sidewalls and liner ☐ Visible sidewalls only ☒ Other Visible sidewalls, vaulted, automatic high-level shut off, no liner
3	Liner type: Thicknessmil
74 74	5.
2027	Alternative Method:
15	
1	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
	CATHER # 1000 CONTROL OF CONTROL
4	Tage 1015
d by	Tage 1 of 5
Received by OCD	Page 1 of 19

istitution or church)	ed wire at top (Required if located within 1000 feet of a permanent residence, school,	, hospital,
Four foot height, four strands of barbed wire ever	•	
Alternate. Please specify Four foot height, steel	mesh field fence (hogwire) with pipe top railing	
letting: Subsection E of 19.15.17.11 NMAC (Appl	ies to permanent pits and permanent open top tanks)	
Screen Netting Other Expanded metal	or solid vaulted top	
Monthly inspections (If netting or screening is no	ot physically feasible)	
igns: Subsection C of 19.15.17.11 NMAC		
12"x 24", 2" lettering, providing Operator's name	e site location, and emergency telephone numbers	
Signed in compliance with 19.15.3.103 NMAC	, one to take on the same general transfer on the same of the same	
Please check a box if one or more of the following in Administrative approval(s): Requests must be consideration of approval.	are required. Please refer to 19.15.17 NMAC for guidance. is requested, if not leave blank: the submitted to the appropriate division district or the Santa Fe Environmental Bureau to the Santa Fe Environmental Bureau office for consideration of approval.	ı office for
naterial are provided below. Requests regarding cl ffice or may be considered an exception which mu	pliance for each siting criteria below in the application. Recommendations of accommendations of accommendations of accommendations of accommental strative approval from the approsest to the Santa Fe Environmental Bureau office for consideration of ease refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to dr	ropriate distric approval.
	of the temporary pit, permanent pit, or below-grade tank. S database search; USGS; Data obtained from nearby wells	☐ Yes ⊠
ake (measured from the ordinary high-water mark).	rse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa	☐ Yes ⊠
- Topographic map; Visual inspection (certific	cation) of the proposed site	
	hospital, institution, or church in existence at the time of initial application. and below-grade tanks)	☐ Yes ☑ NA
Vithin 300 feet from a permanent residence, school, Applies to temporary, emergency, or cavitation pits Visual inspection (certification) of the propovithin 1000 feet from a permanent residence, school Applies to permanent pits)	hospital, institution, or church in existence at the time of initial application. and below-grade tanks) sed site; Aerial photo; Satellite image ol, hospital, institution, or church in existence at the time of initial application.	
Vithin 300 feet from a permanent residence, school, Applies to temporary, emergency, or cavitation pits Visual inspection (certification) of the proportion	hospital, institution, or church in existence at the time of initial application. and below-grade tanks) used site; Aerial photo; Satellite image of, hospital, institution, or church in existence at the time of initial application. used site; Aerial photo; Satellite image used sit	□ NA
Vithin 300 feet from a permanent residence, school, Applies to temporary, emergency, or cavitation pits Visual inspection (certification) of the proportion of the proportion (certification) of the proportion (certification) of the proportion (certification) of the proportion free visual inspection (certification) of the proportion of	hospital, institution, or church in existence at the time of initial application. and below-grade tanks) used site; Aerial photo; Satellite image ol, hospital, institution, or church in existence at the time of initial application. used site; Aerial photo; Satellite image sh water well or spring that less than five households use for domestic or stock any other fresh water well or spring, in existence at the time of initial application. S database search; Visual inspection (certification) of the proposed site a defined municipal fresh water well field covered under a municipal ordinance	☐ NA ☐ Yes ☐ NA ☐ NA
Vithin 300 feet from a permanent residence, school, Applies to temporary, emergency, or cavitation pits Visual inspection (certification) of the proportion of the proportion (certification) of the proportion (certification) of the proportion (certification) of the proportion (certification) of the proportion from 500 horizontal feet of a private, domestic frest vatering purposes, or within 1000 horizontal feet of NM Office of the State Engineer - iWATER within incorporated municipal boundaries or within dopted pursuant to NMSA 1978, Section 3-27-3, as Written confirmation or verification from the Within 500 feet of a wetland.	hospital, institution, or church in existence at the time of initial application. and below-grade tanks) used site; Aerial photo; Satellite image ol, hospital, institution, or church in existence at the time of initial application. used site; Aerial photo; Satellite image sh water well or spring that less than five households use for domestic or stock any other fresh water well or spring, in existence at the time of initial application. S database search; Visual inspection (certification) of the proposed site a defined municipal fresh water well field covered under a municipal ordinance amended.	□ NA □ Yes □ □ NA □ Yes □
Vithin 300 feet from a permanent residence, school, Applies to temporary, emergency, or cavitation pits Visual inspection (certification) of the proportion	hospital, institution, or church in existence at the time of initial application. and below-grade tanks) used site; Aerial photo; Satellite image ol, hospital, institution, or church in existence at the time of initial application. used site; Aerial photo; Satellite image sh water well or spring that less than five households use for domestic or stock any other fresh water well or spring, in existence at the time of initial application. S database search; Visual inspection (certification) of the proposed site a defined municipal fresh water well field covered under a municipal ordinance amended. e municipality; Written approval obtained from the municipality	□ NA □ Yes □ □ NA □ Yes □ □ Yes □
Vithin 300 feet from a permanent residence, school, Applies to temporary, emergency, or cavitation pits Visual inspection (certification) of the proportion	hospital, institution, or church in existence at the time of initial application. and below-grade tanks) used site; Aerial photo; Satellite image of, hospital, institution, or church in existence at the time of initial application. used site; Aerial photo; Satellite image used sit	□ NA □ Yes □ □ NA □ Yes □ □ Yes □ □ Yes □
Vithin 300 feet from a permanent residence, school, Applies to temporary, emergency, or cavitation pits Visual inspection (certification) of the proportion	chospital, institution, or church in existence at the time of initial application. and below-grade tanks) used site; Aerial photo; Satellite image of, hospital, institution, or church in existence at the time of initial application. used site; Aerial photo; Satellite image used si	□ NA □ Yes □ □ NA □ Yes □ □ Yes □ □ Yes □ □ Yes □
Vithin 300 feet from a permanent residence, school, Applies to temporary, emergency, or cavitation pits Visual inspection (certification) of the proportion	chospital, institution, or church in existence at the time of initial application. and below-grade tanks) used site; Aerial photo; Satellite image of, hospital, institution, or church in existence at the time of initial application. used site; Aerial photo; Satellite image used si	□ NA □ Yes □ □ NA □ Yes □

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Ŷ	Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are
<u>d</u>	attached. ☐ Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC ☐ Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC ☐ Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC ☐ Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC ☐ Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC ☐ Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
	Previously Approved Design (attach copy of design) API Number: or Permit Number:
	12. Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
	Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
	Previously Approved Design (attach copy of design) API Number:
	Previously Approved Operating and Maintenance Plan API Number:(Applies only to closed-loop system that use
	above ground steel tanks or haul-off bins and propose to implement waste removal for closure)
	Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H ₂ S, Prevention Plan Cilimatory Control Plan Closure Plan - based upon the appropriate requirements of 19.15.17.13 NMAC
	Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.
	Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System
	Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial
1	Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
. 4/5/2022 1.25.41 DM	Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached.
Received by OCD: 4/5/2022 1.25.	Form C-144 Oil Conservation Division Page 3 of 5

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	tems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.1 cilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if	
Disposal Facility Name:	Disposal Facility Permit Number:	
	Disposal Facility Permit Number:	
Will any of the proposed closed-loop system open Yes (If yes, please provide the information	erations and associated activities occur on or in areas that will not be used for future sern below) \square No	vice and operations?
Re-vegetation Plan - based upon the appro	used for future service and operations: tions based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC opriate requirements of Subsection I of 19.15.17.13 NMAC oppropriate requirements of Subsection G of 19.15.17.13 NMAC	C
provided below. Requests regarding changes to	monstration of compliance in the closure plan. Recommendations of acceptable sout o certain siting criteria may require administrative approval from the appropriate dist ted to the Santa Fe Environmental Bureau office for consideration of approval. Justi	rict office or may be
Ground water is less than 50 feet below the botto - NM Office of the State Engineer - iWAT	om of the buried waste. TERS database search; USGS; Data obtained from nearby wells	Yes No
Ground water is between 50 and 100 feet below - NM Office of the State Engineer - iWA7	the bottom of the buried waste TERS database search; USGS; Data obtained from nearby wells	Yes No
Ground water is more than 100 feet below the bo - NM Office of the State Engineer - iWAT	ottom of the buried waste. TERS database search; USGS; Data obtained from nearby wells	Yes No
Within 300 feet of a continuously flowing water lake (measured from the ordinary high-water ma - Topographic map; Visual inspection (ce		☐ Yes ☐ No
	nool, hospital, institution, or church in existence at the time of initial application. roposed site; Aerial photo; Satellite image	☐ Yes ☐ No
watering purposes, or within 1000 horizontal fee	e fresh water well or spring that less than five households use for domestic or stock et of any other fresh water well or spring, in existence at the time of initial application. FERS database; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
adopted pursuant to NMSA 1978, Section 3-27-3	thin a defined municipal fresh water well field covered under a municipal ordinance 3, as amended. In the municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within 500 feet of a wetland US Fish and Wildlife Wetland Identifica	ation map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within the area overlying a subsurface mine. - Written confirmation or verification or n	map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
Within an unstable area. - Engineering measures incorporated into Society; Topographic map	the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	☐ Yes ☐ No
Within a 100-year floodplain FEMA map		☐ Yes ☐ No
by a check mark in the box, that the documents Siting Criteria Compliance Demonstration Proof of Surface Owner Notice - based up Construction/Design Plan of Burial Trenc Construction/Design Plan of Temporary P	NMAC) Instructions: Each of the following items must be attached to the closure plane attached. In a based upon the appropriate requirements of 19.15.17.10 NMAC con the appropriate requirements of Subsection F of 19.15.17.13 NMAC con the appropriate of a drying pad) - based upon the appropriate requirements of 19.15.17.11 NMAC con the appropriate requirements of 19.15.17.13 NMAC con the appropriate requirements of 19.15.17.13 NMAC con the appropriate requirements of Subsection F of 19.15.17.13 NMAC con the appropriate requirements of Subsection F of 19.15.17.13 NMAC correctly for liquids, drilling fluids and drill cuttings or in case on-site closure standards canner requirements of Subsection H of 19.15.17.13 NMAC corriging to the subsection I of 19.15.17.13 NMAC correctly for subsection I of 19.15.17.13 NMAC	15.17.11 NMAC N
Protocols and Procedures - based upon the Confirmation Sampling Plan (if applicable Waste Material Sampling Plan - based upon Disposal Facility Name and Permit Numb Soil Cover Design - based upon the appro Re-vegetation Plan - based upon the appro Site Reclamation Plan - based upon the appro Form C-144	Oil Conservation Division Page 4 o	Released to Imaging: 8/1/2022 2:08:12
Re		Rel

	is application is true, accurate and complete to the best of my knowledge and belief.
lame (Print): Kim Champlin	Title: Environmental Representative
ignature: Kim Champ	Date:11/21/08
-mail address: <u>kim_champlin@xtoenergy.com</u>	Telephone: (505) 333-3100
DCD Approval: X Permit Application (including cl	losure plan) Closure Plan (only) CCD Conditions (see attachment)
OCD Representative Signature: <u>Shelly Well</u>	Approval Date: 08/01/2022
itle: Environmental Specialist-A	
he closure report is required to be submitted to the d	completion): Subsection K of 19.15.17.13 NMAC proved closure plan prior to implementing any closure activities and submitting the closure regivision within 60 days of the completion of the closure activities. Please do not complete this is been obtained and the closure activities have been completed. Closure Completion Date:
L. Closure Method: Waste Excavation and Removal On-Site Clos If different from approved plan, please explain.	sure Method
nstructions: Please indentify the facility or facilities wo facilities were utilized. Disposal Facility Name:	For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more Disposal Facility Permit Number:
	Disposal Facility Permit Number:
Vere the clased-laga system anerations and associated	
Yes (If yes, please demonstrate compliance to the	activities performed on or in areas that will not be used for future service and operations?
Yes (If yes, please demonstrate compliance to the Required for impacted areas which will not be used for Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Te	ne items below)
Yes (If yes, please demonstrate compliance to the Required for impacted areas which will not be used for Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Tectors. Closure Report Attachment Checklist: Instructions. Thank in the box, that the documents are attached. Proof of Closure Notice (surface owner and divisor Proof of Deed Notice (required for on-site closur Plot Plan (for on-site closures and temporary pitsor Confirmation Sampling Analytical Results (if ap Waste Material Sampling Analytical Results (record Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Tectors.	ne items below) No r future service and operations: echnique S: Each of the following items must be attached to the closure report. Please indicate, by a chaision) are) ss) oplicable) quired for on-site closure)
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Yes (If yes, please demonstrate compliance to the dequired for impacted areas which will not be used for Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Teclosure Report Attachment Checklist: Instructions. I	ne items below) No r future service and operations: echnique E: Each of the following items must be attached to the closure report. Please indicate, by a chaision) are) b) c) c) c) c) c) c) c) c) c
Yes (If yes, please demonstrate compliance to the dequired for impacted areas which will not be used for Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Tectors are in the box, that the documents are attached. Proof of Closure Notice (surface owner and divisor Proof of Deed Notice (required for on-site closur Plot Plan (for on-site closures and temporary pitsor Confirmation Sampling Analytical Results (if ap Waste Material Sampling Analytical Results (rector Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Tector Site Reclamation (Photo Documentation) On-site Closure Location: Latitude Departor Closure Certification: hereby certify that the information and attachments suelief. I also certify that the closure complies with all actions.	ne items below) No r future service and operations: echnique E: Each of the following items must be attached to the closure report. Please indicate, by a chaision) are) b) c) c) c) c) c) c) c) c) c
Yes (If yes, please demonstrate compliance to the dequired for impacted areas which will not be used for Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Teclosure Report Attachment Checklist: Instructions. I	ne items below)
Yes (If yes, please demonstrate compliance to the dequired for impacted areas which will not be used for Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Tectors in the box, that the documents are attached. Proof of Closure Notice (surface owner and divisor Proof of Deed Notice (required for on-site closur Plot Plan (for on-site closures and temporary pitsor Confirmation Sampling Analytical Results (if ap Waste Material Sampling Analytical Results (record Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Tector Site Reclamation (Photo Documentation) On-site Closure Location: Latitude Deperator Closure Certification: hereby certify that the information and attachments sue lief. I also certify that the closure complies with all a stame (Print):	ne items below)

Lodestar Services PO Box 4465, Durango	Pit Permit Siting Criteria Information Sheet Client: Project: Prepared by:		Revised:	XTO Energy Pit Permits 10/15/2008 Daniel Newman	
API#:		3003921502		USPLSS:	T26N,R5W,28B
Name:	JICA	RILLA APACHE #19		Lat/Long:	36.46289 / -107.3611
Depth to groundwater:	bet	ween 50' and 100'		Geologic formation:	San Jose Formation
Distance to closest continuously flowing watercourse:	31.4 mile	es north west to the San Juan River			
Distance to closest significant watercourse, lakebed, playa lake, or sinkhole:	370' north of Tapicito Creek		į		
				Soil Type:	Entisols
Permanent residence, school, hospital, institution or church within 300'		No			
				Annual Precipitation:	10.88" Lybrook, NM
Domestic fresh water well or spring within 500'		No	Ĥ	Precipitation Notes:	7.19" largest daily rainfall on record
Any other fresh water well or spring within 1000'	yes, 370	north of Tapicito Creek	H		
TAMAL I.					
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,
Wetland within 500'		No		Mining Activity:	No
Within unstable area		No			
Within 100 year flood plain		EMA data available			
Additional Notes:					

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Jicarilla Apache #19 Below Grade 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 San Juan Basin on the Jicarilla Apache Indian Reservation Near Tapicito Creek. The predominant geologic formation is the San Jose 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 aguifers in the San Juan basin (Stone et al., 1983). In most of the proposed area, the San Jose Formation lies at the surface and overlies the Nacimiento Formation. Thickness of the San Jose ranges from 200 to 2700 feet, thickening from west to east across the region of interest (Stone et al., 1983). Aquifers within the coarser and continuous sandstone bodies of the San Jose Formation are between 0 and 2700' deep in this section of the basin (Stone et al., 1983). Groundwater within these aquifers flows north, toward the San Juan River. Little specific hydrogeologic data is available for the San Jose Formation system, but "numerous well and springs used for stock and domestic supplies" draw their water from the San Jose Formation (Stone et al, 1983). The prominent soil type at the proposed site are rock lands 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 and prohibits effective recharge to the underlying aquifers.

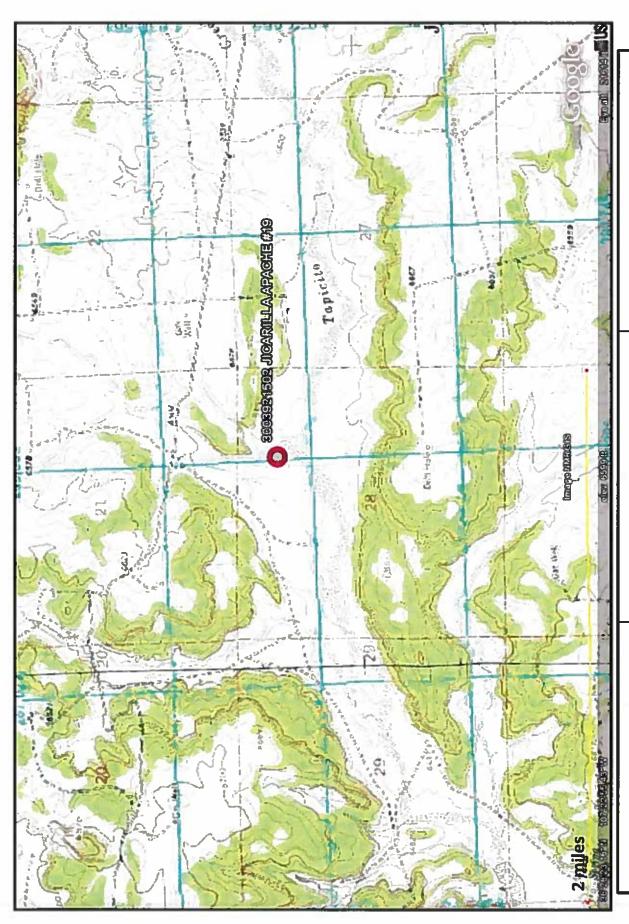
Dry and arid weather further prohibit active recharge. The climate of the region is arid, averaging just over 12 inches of rainfall annually. As is typical of the southwestern United States monsoonal weather patterns, most precipitation falls from August through October. The heaviest rainfall occurs 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).

Site Specific Hydrogeology

Depth to groundwater is estimated to be between 50 and 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 San Jose Formation, which are fluvial in origin and are interbedded with mudstone, siltstone, and shale. "Extensive intertonguing" of different members of this formation is reported. (Stone et al, 1983). Porous sandstones form the principal aquifers, while relatively impermeable shales and mudstones form confining units between the aquifers (Stone et al., 1983). Local aquifers exist within the San Jose Formation at depths greater than 100 feet and thicknesses of the aquifer can be up to several hundred feet (USGS, Groundwater Atlas of the US) (Stone et al, 1983). The site in question is located within a dry wash of Tapicito Creek at an elevation of 6500 feet. This region is deeply incised by canyons, washes, gullies and arroyos, with Tacipito Creek being the predominant topographic feature. The mesas are composed of cliff-forming sandstone, and systems of dry washes and their tributaries composed of alluvium are evident on the attached aerial image. Groundwater is expected to be shallow within Tapicito Creek and within the surrounding tributary systems. An elevation difference between the site and the base of Tapicito Creek of barley five feet suggests groundwater at the proposed site is not considerably deep.

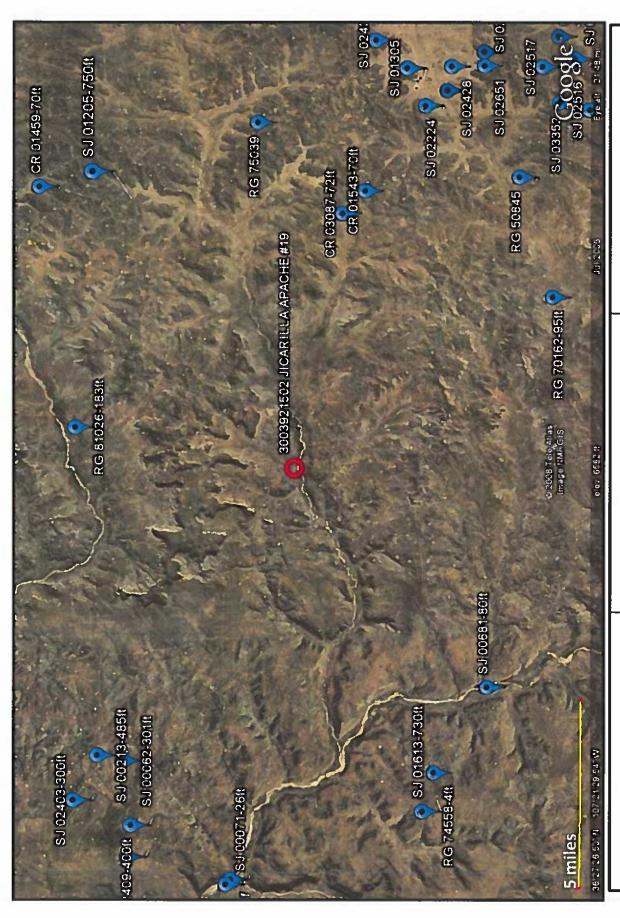
Groundwater data available from the NM State Engineer's iWaters Database for wells near the proposed site are attached. A map showing the location of wells in reference to the proposed pit location is attached. Water drops show locations of wells and the labels for each water drop indicate depth to groundwater in feet. The nearest water well is approximately six miles to the northwest, and sits approximately twenty feet lower in elevation. This well site puts ground water at one hundred and eighty-three feet below the ground surface. The observations made within this report suggest that groundwater is between 50 and 100 feet deep at the proposed location.



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PO Box 4465
Durango, CO 81302

JICARILLA APACHE #19 T26N,R5W,28B RIO ARRIBA, NM

TOPOGRAPHIC MAP



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JICARILLA APACHE #19 T26N,R5W,28B RIO ARRIBA, NM

i-Waters Ground Water Data Map

New Mexico Office of the State Engineer POD Reports and Downloads

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New Mexico Office of the State Engineer POD Reports and Downloads

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New Mexico Office of the State Engineer POD Reports and Downloads

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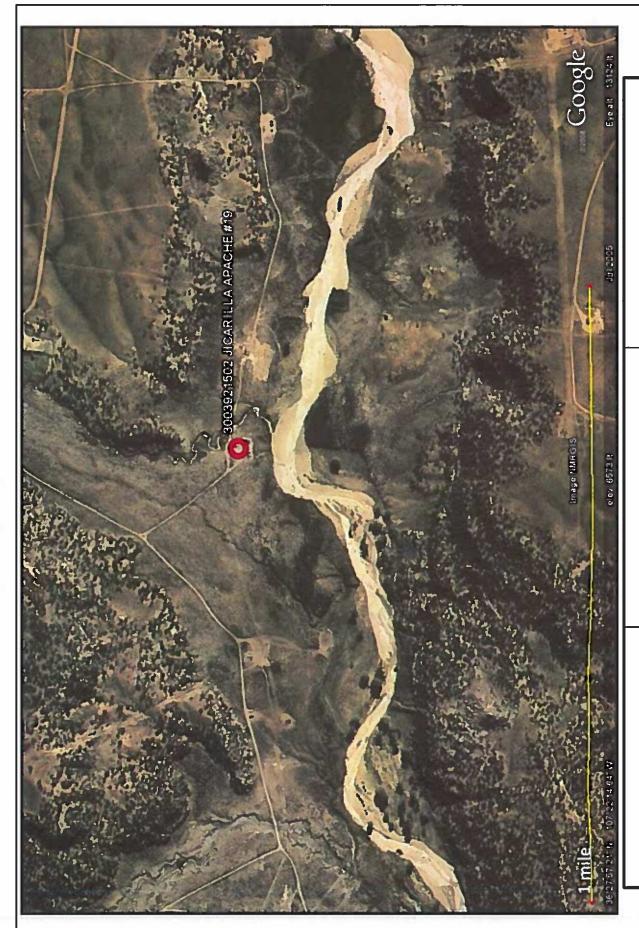
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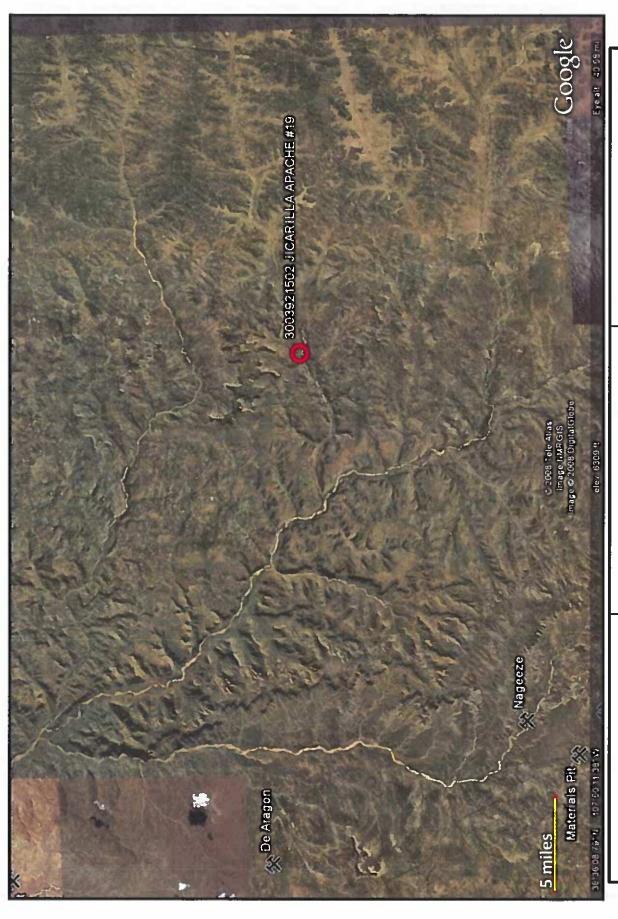
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JICARILLA APACHE #19 T26N,R5W,28B RIO ARRIBA, NM

AERIAL PHOTOGRAPH



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PO Box 4465
Durango, CO 81302

JICARILLA APACHE #19 T26N,R5W,28B RIO ARRIBA, 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.
- 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 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

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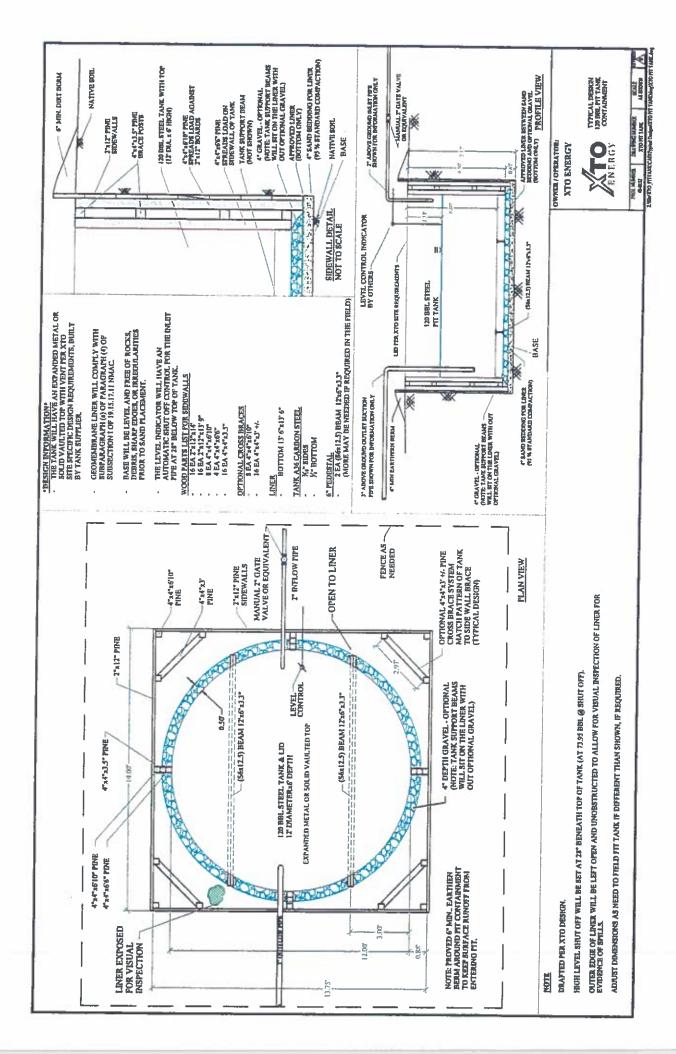
XTO Energy Inc. San Juan Basin (Northwest New Mexico) General Design and Construction Plan For Below-Grade Tanks Page 2

> 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).

- 9. 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).

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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.
- 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.
 - 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.

MONTHLY BELOW GRADE TANK INSPECTION FORM	Name:	Sec: Township:	Any visible Collection of Inspection Inspect	Late lime (ears (Y/N) tank overflows (Y/N) run on (Y/N) of oil (Y/N) of a tank leak (Y/N) Est. (ft)								Floride Description.				
	Well Name:	Legals	XTO Inspector's Inspe								o to N		Misc:			

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.
- 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.

- 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);

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viii. Photo documentation of the site reclamation.

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 96129

QUESTIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	96129
	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	JICARILLA APACHE 19					
Facility ID (f#), if known	Not answered.					
Facility Type	Below Grade Tank - (BGT)					
Well Name, include well number	JICARILLA APACHE 19					
Well API, if associated with a well	30-039-21502					
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.

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, Page 2

Action 96129

QUESTI	ONS (continued)				
Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171 Action Number: 96129 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, Fencing. Please specify (Variance Required)	4' steel mesh				
Netting					
Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)					
Screen	Not answered.				
Netting	Not answered.				
Other, Netting. Please specify (Variance May Be Needed)	expanded metal or solid vaulted top				
Signs					
Subsection C of 19.15.17.11 NMAC (If there are multiple operators at a site, each operator must have	their own sign in compliance with Subsection C of 19.15.17.11 NMAC.)				
12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers	Not answered.				
Signed in compliance with 19.15.16.8 NMAC	True				
Variances and Exceptions					
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.				

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, Page 3

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

Action 96129

QUESTIONS (continued)					
Operator:	OGRID:				
HILCORP ENERGY COMPANY	372171				
1111 Travis Street	Action Number:				
Houston, TX 77002	96129				
	Action Type:				

QUESTIONS

Siting Criteria (regarding permitting) 19.15.17.10 NMAC

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

Siting Criteria, General Siting	
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

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**

ACKNOWLEDGMENTS

Action 96129

ACKNOWLEDGMENTS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	96129
	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 96129

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	96129
	Action Type:
	[C-144] Legacy Below Grade Tank Plan (C-144LB)

CONDITIONS

Created By	Condition	Condition Date
swells	None	8/1/2022