625 N. French Dr., Hobbs, NM 88240 301 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 Sama Fe Environmental Bureau office and provide a copy to the appropriate NMOCD

NO 124 OFF 11 25

Pit, Closed-Loop System, Below-Grade Tank, or
Proposed Alternative Method Permit or Closure Plan Application
Type of action: Existing BGT 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, below-grade tank, or proposed alternative method
Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request
Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
Operator: <u>XTO Energy, Inc.</u> OGRID #: <u>5380</u>
Address: #382 County Road 3100, Aztec, NM 87410
Facility or well name: Henderson 5 #3
API Number: 30-045-32588 OCD Permit Number;
U/L or Qtr/Qtr D Section 05 Township 26N Range 11W County: San Juan
Center of Proposed Design: Latitude 36.52178 Longitude 108.03265 NAD: ☐1927 ☑ 1983
Surface Owner: Federal State Private Tribal Trust or Indian Allotment
2.
Pit: Subsection F or G of 19.15.17.11 NMAC
Temporary: Drilling Workover
☐ Permanent ☐ Emergency ☐ Cavitation ☐ P&A
☐ Lined ☐ Unlined Liner type: Thicknessmil ☐ LLDPE ☐ HDPE ☐ PVC ☐ Other
String-Reinforced
Liner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x D
3. Closed-loop System: Subsection H of 19.15.17.11 NMAC
Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to activities 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: Thicknessmil LLDPE HDPE PVC Other
Liner Seams: Welded Factory Other
Below-grade tank: Subsection I of 19.15.17.11 NMAC
Volume: 120 bbl Type of fluid: Produced Water
Tank Construction material: Steel Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off
Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off

Alternative Method:

Liner type: Thickness

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

☐ Visible sidewalls and liner ☐ Visible sidewalls only ☑ Other Visible sidewalls, vaulted, automatic high-level shut off, no liner

mil HDPE PVC Other

Form C-144

Oil Conservation Division

Page 1 of 5

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6.			•
Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)		
Chain link, six feet in height, two strands of b institution or church)	parbed wire at top (Required if located within 1000 feet of a perman	ient residence, sche	ool, hospital,
Four foot height, four strands of barbed wire	evenly spaced between one and four feet		
Alternate. Please specify Four foot height, st	teel mesh field fence (hogwire) with pipe top railing		
Netting: Subsection E of 19.15.17.11 NMAC (A)	pplies to permanent pits and permanent open top tanks)		
☐ Screen ☐ Netting ☒ Other Expanded met	tal or solid vaulted top		
Monthly inspections (If netting or screening is	not physically feasible)		
Signs: Subsection C of 19.15.17.11 NMAC			
1	ame, site location, and emergency telephone numbers		
Signed in compliance with 19.15.3.103 NMAC	ane, site location, and emergency telephone numbers		
9.			
Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalence	y are required. Please refer to 19.15.17 NMAC for guidance.		
I THE CASE CHECK A DUL II ONE OF MOSP OF The following	Of it page antal if and to a like		
consideration of approval.	t be submitted to the appropriate division district or the Santa Fe Er	ivironmental Burea	u office for
to.	to the Santa Fe Environmental Bureau office for consideration of	approval.	
Siting Criteria (regarding permitting) 10 15 15	7.10 NMAC		
instructions: The applicant must demonstrate co. material are provided below. Requests regarding	mpliance for each siting criteria below in the application. Reconcernages to certain siting criteria may require administrative applications to the Santa For Employment I. But the Santa For Employment II. But the Santa For Employment III. But the Santa For Employment III. But the Santa For Employment III.	mendations of acc	eptable source
office or may be considered an exception which m	suct he cubmissed to the Good To To The equire daministrative app	roval from the app.	ropriate district
above-grade tanks associated with a closed-loop	system.	es not apply to dr	ying pads or
and a min prome Bulling a LAM I El	of the temporary pit, permanent pit, or below-grade tank. RS database search; USGS; Data obtained from nearby wells		☐ Yes ☑ No
Within 300 feet of a continuously flowing watercoulake (measured from the ordinary high-water mark) Topographic map; Visual inspection (certif	urse, or 200 feet of any other significant watercourse or lakebed, sir	ikhole, or playa	☐ Yes ⊠ No
Within 300 feet from a permanent residence, school (Applies to temporary, emergency, or cavitation pit. Visual inspection (certification) of the property.	l, hospital, institution, or church in existence at the time of initial a	oplication.	Yes No
Within 1000 feet from a permanent residence, school (Applies to permanent pits)	ol, hospital, institution, or church in existence at the time of initial a	application.	Yes No
- Visual inspection (certification) of the propo	osed site; Aerial photo; Satellite image		
- NM Office of the State Engineer - iWATER	esh water well or spring that less than five households use for dome any other fresh water well or spring, in existence at the time of inical database search; Visual inspection (certification) of the proposed	tial application.	☐ Yes ⊠ No
Within incorporated municipal boundaries or within adopted pursuant to NMSA 1978, Section 3-27-3, as	2 defined municipal fact and a grant	pal ordinance	⊠ Yes □ No
- Written confirmation or verification from the	e municipality; Written approval obtained from the municipality		
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification	map; Topographic map; Visual inspection (certification) of the pro-	anorad sit-	☐ Yes ⊠ No
WITHIN the area overlying a subsurface mine	from the NM EMNRD-Mining and Mineral Division	phosen site	☐ Yes ⊠ No S
Within an unstable area.			2. 103 E 140 04:
- Engineering measures incorporated into the of Society; Topographic map within a 100-year floodplain.	design; NM Bureau of Geology & Mineral Resources; USGS; NM	Geological	☐ Yes ☑ No
Within a 100-year floodplain. ≳ - FEMA map			□ Van □ II
Form C-144			Released to Imaging: 2/21/2022
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Form C-144	Oil Conservation Division	D 3	nagi
by C		Page 2 of 5	to In
ived			rsed
Rece			Relea
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30			
Temporary Pits, Emerg Instructions: Each of the	ency Pits, and Below-grade Tar e following items must be attach	nks Permit Application Attachment Check ned to the application. Please indicate, by a c	list: Subsection B of 19.15.17.9 NMAC check mark in the box, that the documents are
	a (Temporary and Emergency Pit apliance Demonstrations - based to d upon the appropriate requirement and the appropriate requirement.	ppropriate requirements of 19.15.17.12 NMA	h (2) of Subsection B of 19.15.17.9 NMAC 7.10 NMAC
☐ Previously Approved	Design (attach copy of design)	API Number:	or Permit Number:
12.			
		Checklist: Subsection B of 19.15.17.9 NMAGed to the application. Please indicate, by a control of the application.	C check mark in the box, that the documents are
Siting Criteria Con Design Plan - base Operating and Mai	npliance Demonstrations (only for d upon the appropriate requireme intenance Plan - based upon the a	ppropriate requirements of 19.15.17.12 NMA	e requirements of 19.15.17.10 NMAC
☐ Previously Approved	Design (attach copy of design)	API Number:	_
☐ Previously Approved	Operating and Maintenance Plan	n API Number:	_ (Applies only to closed-loop system that use
above ground steel tanks	or haul-off bins and propose to i	mplement waste removal for closure)	
Instructions: Each of the attached. Hydrogeologic Rescribed Siting Criteria Conclination Climatological Factorial Certified Engineer. Dike Protection and Leak Detection Described Liner Specification. Quality Control/Quality Control/Quality Control/Quality Control/Quality Control/Quality Control/Quality Control/Quality Control Planergency Respon. Oil Freeboard and Over Nuisance or Hazar. Emergency Respon. Oil Field Waste St. Monitoring and Instruction Control Planergency Planergency Planergency Planergency Respon.	port - based upon the requirement repliance Demonstrations - based ctors Assessment ing Design Plans - based upon the distructural Integrity Design - based upon the appropriate and Compatibility Assessment unality Assurance Construction and intenance Plan - based upon the a crtopping Prevention Plan - based dous Odors, including H ₂ S, Prevented Plan ream Characterization spection Plan an ed upon the appropriate requirement upon the appropriate requirement of the properties o	ts of Paragraph (1) of Subsection B of 19.15.1 upon the appropriate requirements of 19.15.17.11 NM upon the appropriate requirements of 19.15.17.11 NM upon the appropriate requirements of 19.15.17.11 NMAC - based upon the appropriate requirements of d Installation Plan upon the appropriate requirements of d Installation Plan upon the appropriate requirements of 19.15.17.12 NMAI upon the appropriate requirements of 19.15.17.19.	7.10 NMAC MAC 15.17.11 NMAC 19.15.17.11 NMAC C 17.11 NMAC
		itation 🔲 P&A 🔲 Permanent Pit 🛭 Belo	•
☐ Alternative	d: Waste Excavation and Rei Waste Removal (Closed- On-site Closure Method (moval loop systems only) Only for temporary pits and closed-loop syste:	ms)
closure plan. Please indi Protocols and Proc Confirmation Sam Disposal Facility N Soil Backfill and C Re-vegetation Plan	Removal Closure Plan Checklist icate, by a check mark in the box sedures - based upon the appropriation Plan (if applicable) - based lame and Permit Number (for lique Cover Design Specifications - based a - based upon the appropriate requals - based upon the appropriate		of the following items must be attached to the ion F of 19.15.17.13 NMAC ection H of 19.15.17.13 NMAC
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7) [6.		
Waste Removal Closure For Closed-loop Systems T	hat Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.1 for the disposal of liquids, drilling fluids and drill cuttings. Use attachment	3.D NMAC) if more than two
Disposal Facility Name:	Disposal Facility Permit Number:	
Disposal Facility Name:		
Will any of the proposed closed-loop system operation Yes (If yes, please provide the information below	is and associated activities occur on or in areas that will not be used for future sw) \square No	ervice and operations?
Re-vegetation Plan - based upon the appropriate	r future service and operations: - based upon the appropriate requirements of Subsection H of 19.15.17.13 NM requirements of Subsection I of 19.15.17.13 NMAC late requirements of Subsection G of 19.15.17.13 NMAC	IAC
provided below. Requests regarding changes to certa	ration of compliance in the closure plan. Recommendations of acceptable so in siting criteria may require administrative approval from the appropriate a the Santa Fe Environmental Bureau office for consideration of approval. Ju	listrict office or may be
Ground water is less than 50 feet below the bottom of to NM Office of the State Engineer - iWATERS of the State Engineer - iWA	the buried waste. database search; USGS; Data obtained from nearby wells	Yes No
Ground water is between 50 and 100 feet below the bo - NM Office of the State Engineer - iWATERS	ttom of the buried waste database search; USGS; Data obtained from nearby wells	Yes No
Ground water is more than 100 feet below the bottom of NM Office of the State Engineer - iWATERS of	of the buried waste. database search; USGS; Data obtained from nearby wells	Yes No
Within 300 feet of a continuously flowing watercourse lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certificat	, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playstion) of the proposed site	Yes No
Within 300 feet from a permanent residence, school, he - Visual inspection (certification) of the propose	ospital, institution, or church in existence at the time of initial application. d site; Aerial photo; Satellite image	☐ Yes ☐ No
watering purposes, or within 1000 horizontal feet of an	water well or spring that less than five households use for domestic or stock by other fresh water well or spring, in existence at the time of initial application database; Visual inspection (certification) of the proposed site	Yes 🗍 No
adopted pursuant to NMSA 1978, Section 3-27-3, as ar	defined municipal fresh water well field covered under a municipal ordinance mended. nunicipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within 500 feet of a wetland US Fish and Wildlife Wetland Identification m	nap; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
T .	om the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
Within an unstable area. - Engineering measures incorporated into the des Society; Topographic map	sign; 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 are at Siting Criteria Compliance Demonstrations - bas Proof of Surface Owner Notice - based upon the Construction/Design Plan of Burial Trench (if a Construction/Design Plan of Temporary Pit (for Protocols and Procedures - based upon the appro Confirmation Sampling Plan (if applicable) - bas Waste Material Sampling Plan - based upon the Disposal Facility Name and Permit Number (for Soil Cover Design - based upon the appropriate Re-vegetation Plan - based upon the appropriate	sed upon the appropriate requirements of 19.15.17.10 NMAC appropriate requirements of Subsection F of 19.15.17.13 NMAC pplicable) based upon the appropriate requirements of 19.15.17.11 NMAC in-place burial of a drying pad) - based upon the appropriate requirements of 1	9.15.17.11 NMAC 07:81:0
Form C-144	Oil Conservation Division Page 4	of 5
Necerved by		Released to Imaging:

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Operator Application Certification:			
1 hereby certify that the information submitted with this application is true	e, accurate and complete t	o the best of my knowledg	e and belief.
Name (Print): Kim Champlin	Title:	Environmental Rep	resentative
Signature: Kim Champler	Date:	11/17/08	
e-mail address: kim champlin@xtoenergy.com		(505) 333-3100	
20.			
OCD Approval: Permit Application (including closure plan) Clo	osure Plan (only) 🔲 O	CD Conditions (see attach	ment)
OCD Representative Signature: Victoria Venegas		Approval Date:	02/21/2022
Title: Environmental Specialist	OCD Permit N	ımber: BGT1	_
21. Closure Report (required within 60 days of closure completion): Substructions: Operators are required to obtain an approved closure plan The closure report is required to be submitted to the division within 60 disection of the form until an approved closure plan has been obtained and	prior to implementing a ays of the completion of t i the closure activities ha	ny closure activities and s he closure activities. Plea	
22.			
Closure Method: Waste Excavation and Removal On-Site Closure Method If different from approved plan, please explain.	Alternative Closure Meth	od Waste Removal	(Closed-loop systems only)
23. Closure Report Regarding Waste Removal Closure For Closed-loop S Instructions: Please indentify the facility or facilities for where the liquitwo facilities were utilized.			
Disposal Facility Name:	Disposal Facility	Permit Number:	
Disposal Facility Name:			
Were the closed-loop system operations and associated activities performe Yes (If yes, please demonstrate compliance to the items below)		not be used for future servi	ce and operations?
Required for impacted areas which will not be used for future service and Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	operations:		
Closure Report Attachment Checklist: Instructions: Each of the follomark 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 closures and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation) On-site Closure Location: Latitude			Please indicate, by a check : □1927 □ 1983
25. Operator Closure Certification:			
I hereby certify that the information and attachments submitted with this c belief. I also certify that the closure complies with all applicable closure re	equirements and condition	s specified in the approve	d closure plan.
Name (Print):	Title:		
Signature:	Date:	- 22 172	
e-mail address:	Telephone:		
Form C-144 Oil Cons	ervation Division		Page 5 of 5
e-mail address: Form C-144 Oil Conse			

"As Drilled"

OIL CONS. DIV. DIST. 3

DESTRICT 1 1625 N. Franch Dr., Habbs, N.M. 86240

DESTRICT II 130) W. Grand Ave., Arteste, N.M. 88210

DISTRICT III 1000 Rio Brazos Rá., Astec, N.M. 87410

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

□ AMENDED REPORT

DESTRICT IV 1220 South St. Francis Dr., Santa Fe, RM 87606

	WEL	L LOCATION A	AND ACREAGE		
30.045-32	2588	71629	Ra	sia Fruit	Coal
*Property Code			*Property Name		* Well Number
303836			HENDERSON 5		 * Elevation
OCRED No.		**	Operator Name		6179
5380		7	XTO ENERGY INC		 01/3

10 Surface Location East/Vest Une Feet from the Karth/South Una Feet from the UL or lot no. Section SAN JUAN WEST NORTH 965 1010 11-W 0 5 26-N 11 Bottom Hole Location If Different From Surface East/Vest Une North/South Use County Feet from the Feet from the Section Township Range 742 SAN JUAN **EAST** No. 1920 5 26-N 11-W Order No. Dedicated Acres is lotet or infli Consolidation Code

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED

	NO MERONABLE (OR A NON-STAN	DARD UNIT HAS B	EEN APPRO	VED BY	THE DIVISION
K	FD 3 1/4" BC: 1911 U.S.G.L.O: LOT 4	N 89-58-06 E 2641.90' (M) LOT 3	FD 2 1/2" BC. 1911 U.S.G.L.O. LOT 2 N 89-58-54 W 2647.39" (M)	FD 3 1 1911 U	.27 E (M)	17 OPERATOR CERTIFICATION I havely corely that the information unlained herein to true and sampled to the best of my baseledge and boilef, and that this organization either occur a working informal or unlassed mineral interest in the land including the proposed below hale localism or has a right to drill take will at this localism purvaint in a postruct with an owner of such a mineral or teerting interest, or in a voluntary positing agreement or a computatory positing order havelefter unitered by the distribute.
	S 00-48-38 E 2651.12' (M)	SURFACE LOCATION LAT: 36.52178 N. LONG: 108.03265 LAT: 36'31'18.37" N. LONG: 108'01'55.28"	W. (NAD 83) (NAD 27)	B.H.L.	2740.05 2740.05	Dolong Clahasson 01-28-08 Stemature Onto Dolong Lishnson Printed Name
	FD 2 1/2" BC. 1930 U.S.G.L.O.	LA LO) TTOM HOLE LOCATION T: 36.51915' N. (NJ NG: 108.02061' W. (NJ T: 36'31'08.92' N. (NJ	ND 83) NAD 83) NAD 27)	1/2" BC. J.S.G.L.O.	18 SURVEYOR CERTIFICATION I hereby certify that the well lessible, shown on this plat was platted from field notes of actual pursups weeds by me or under my supervision, and that the same is true and correct to the best of my herefolds and belief.
	AS DRILLED B.H.L. LATITUDE AN PROVIDED BY XTO		NG: 108'01'11.96" W.	(NAO 27)		MAY 29, 2000 V A. RUNDER OF STREET O

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Received by OCD: 2/8/2022 6:18:32 AM

Λ	_	D' 1 D 1	Client:	XTO Energy
Lodestar Service	es, Inc.	Pit Permit	Project:	Pit Permits
PO Box 4465, Duran	_ •	Siting Criteria	Revised:	8-Oct-08
V	Information Sheet		t Prepared by:	Devin Hencmann
API#:	3004532588		USPLSS:	26N, 11W, 05D
Name:	Н	ENDERSON 5 #3	Lat/Long:	36.52178/-108.03265
Depth to groundwater:		>100'	Geologic formation:	Naciemento
Distance to closest continuously flowing watercourse:	11.5 mi	les N to the 'San Juan River'		
Distance to closest significant watercourse, lakebed, playa lake, or sinkhole:		' N to Cedar Canyon		
			Soil Type:	Entisols
Permanent residence, school, hospital, institution or church within 300'		No		
			Annual	Bloomfield: 8.71", Farmington: 8.21", Otis:
			Precipitation:	10.41"
Domestic fresh water well or spring within 500'		No	Precipitation Notes:	Historical daily max: Bloomfield (4.19")
Any other fresh water well or spring within 1000'		No		
18/Jahin Innaunanaa d		V		
Within incorporated municipal boundaries		Yes Huerfano	Attached Documents:	27N 11W i-Waters pdf,27N 12W i-Waters pdf
Within defined municipal fresh water well field		No		Topo map pdf, Aerial pdf, Mines and Quarries Map pdf,i-Waters Ground Water Data Map pdf, FEMA flood zone map pdf
Wetland within 500'		No	Mining Activity:	None
Within unstable area		No		
Within 100 year flood plain	No	o-FEMA Zone 'X'		
Additional Notes:				

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HENDERSON 5 #3 Below Ground Tank Hydrogeologic Report for Siting Criteria

General Geology and Hydrology

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

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

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

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

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

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Site Specific Hydrogeology

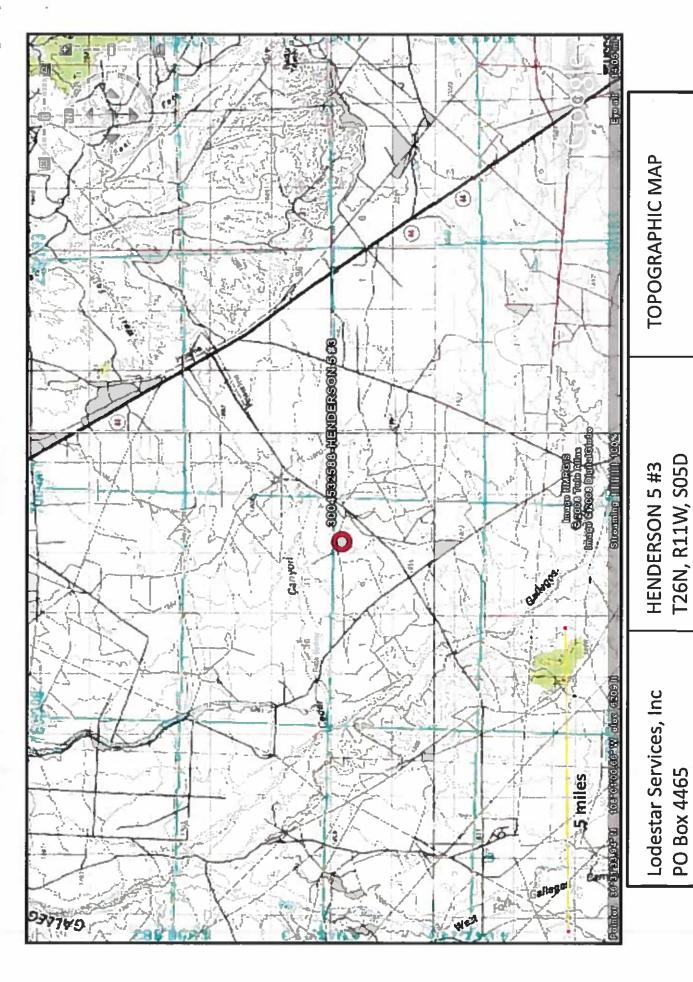
Depth to groundwater is estimated to be greater than 100 feet. This estimation is based on data from Stone and others (1983), the USGS Groundwater Atlas of the United States and depth to groundwater data published on the New Mexico State Engineer's iWaters Database website. Local topography and proximity 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 on the relatively flat mesa top at an elevation of approximately 6174 feet and approximately 2.9 miles east of Gallegos Canyon. Broad shalely hills are interspersed with occasional sandstone outcrops, and systems of dry washes and their tributaries are evident on the attached aerial image. Groundwater is expected to be shallow within Gallegos Canyon. But the significant distance between the Canyon and the site, as well as an elevation difference of almost 400 feet suggest groundwater is greater than 100 feet at the proposed site.

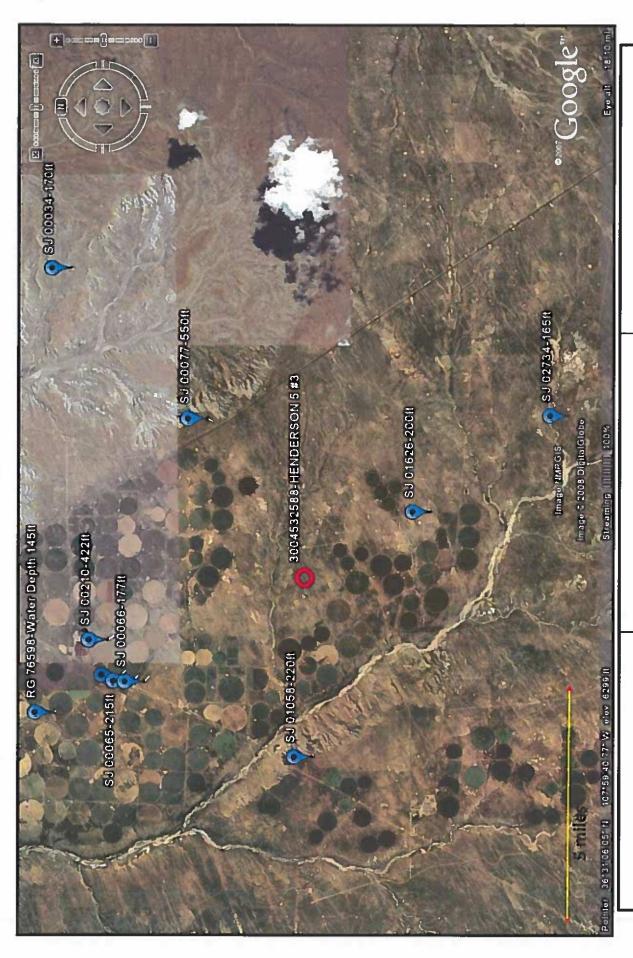
Lined channels associated with the Navajo Irrigation Project supply water for the fields surrounding the proposed site, which are characterized by center-pivot irrigation patterns. During spring and summer, irrigation practices often produces shallow perched aquifers that are not defined in published 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. Wells located at similar elevations within the irrigated area contain groundwater greater than 100 feet deep. A map showing the location of wells in reference to the proposed pit location is attached.



San Juan county, NM

Durango, CO 81302



Map San Juan county, NM T26N, R11W, S05D **HENDERSON 5 #3** Lodestar Services, Inc Durango, CO 81302 PO Box 4465

i-Waters Ground Water Data Map

New Mexico Office of the State Engineer POD Reports and Downloads

POD / Surface Data ReportAvg Depth to Water ReportWater Column Report

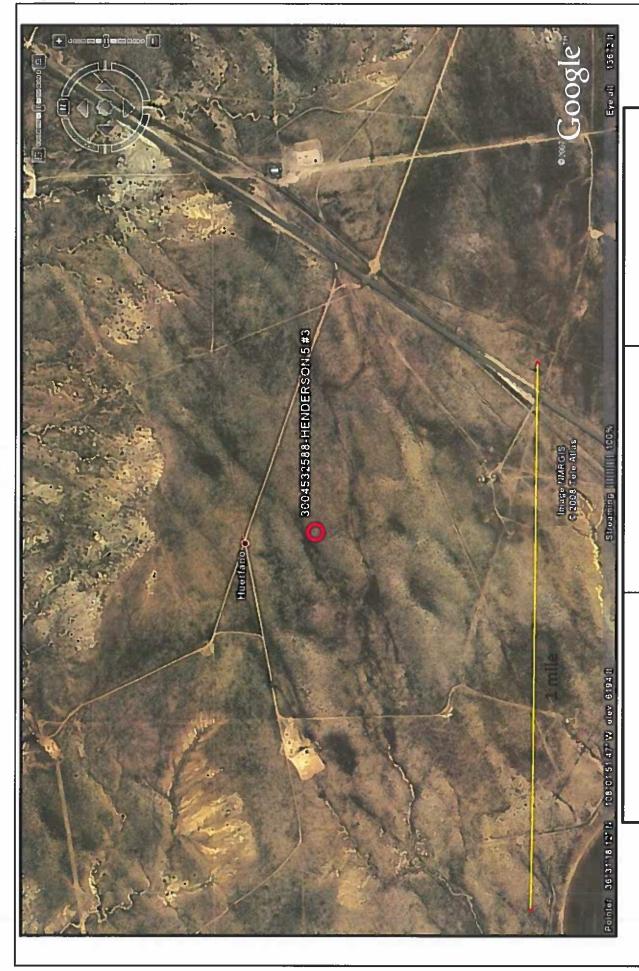
WAIER COLUMN REPORT 03/22/2006

SW 4=SE)	Lepth	X well Water	କ୍ରେଣ	1102 550 552
(quarters are 1=NW 2=NE 3=SW 4=SE)	(quarters are biggest to smallest)	Tws Rng Sec q q 7 2	2 2 70 WII UT2	1 1
		POD Number	SJ 01787	SJ 00077

Record Count: 2

WATER COLUMN REPORT 09/23/2008

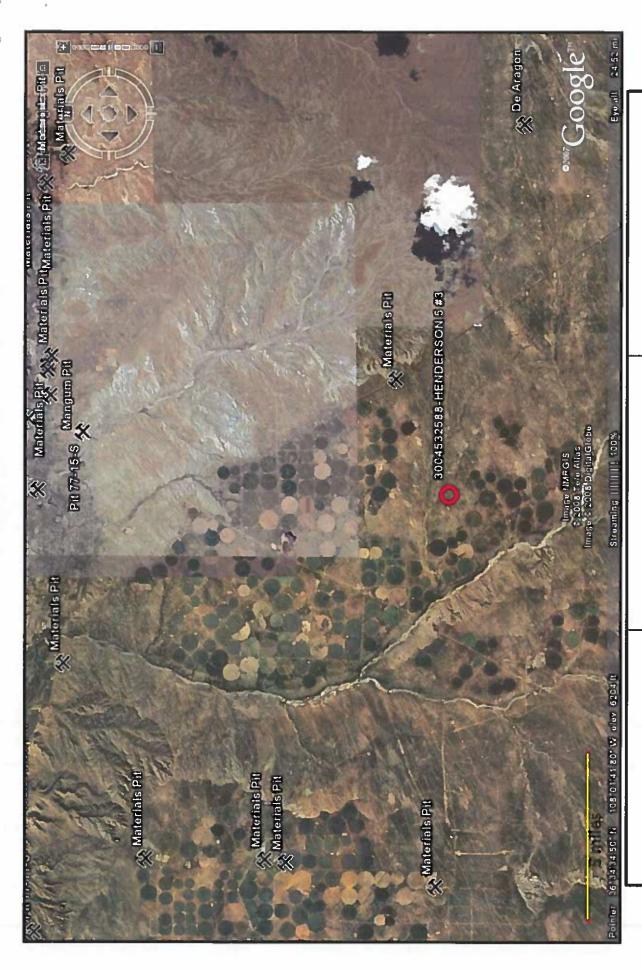
	Depth	Y Well Water Column	
(quarters are 1=NW 2=NE 3=SW 4=SE)	(quarters are biggest to smallest)	Tws Rng Sec q q q Zone X	27% 10% 08 2 3
		POD Number	SJ 00034



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

HENDERSON 5 #3 T26N, R11W, S05D San Juan county, NM

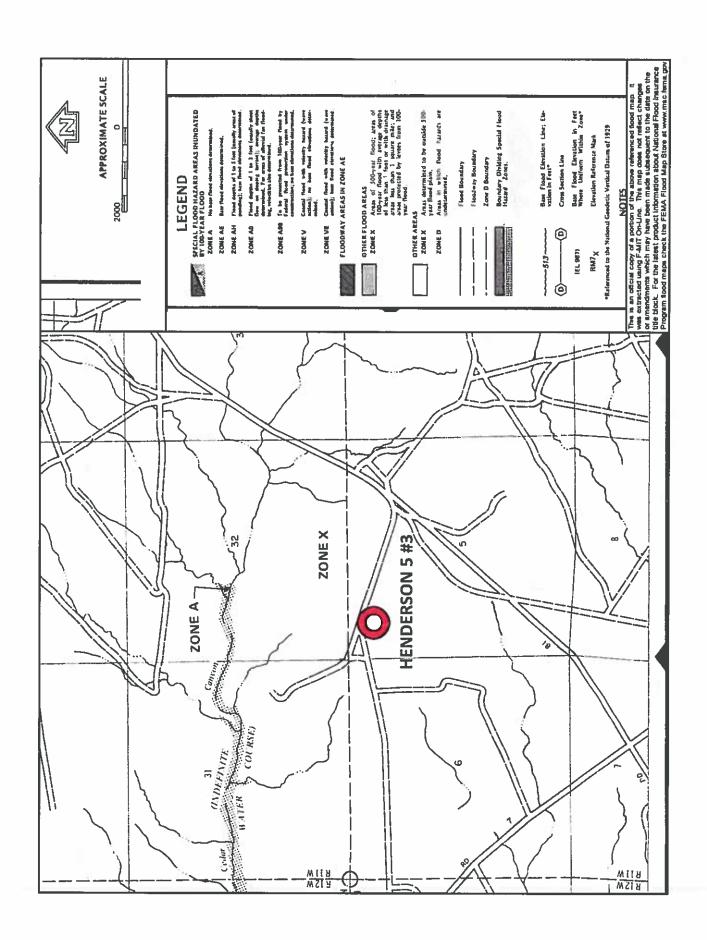
AERIAL PHOTOGRAPH



Lodestar Services, Inc
PO Box 4465
Durango, CO 81302

HENDERSON 5 #3 T26N, R11W, S05D San Juan county, NM

Mines and Quarries Map



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

In accordance with Rule 19.15.17.11 NMAC the following information describes the design and construction of below-grade tanks on XTO Energy Inc. (XTO) locations. This is XTO's standard procedure for all below-grade tanks. A separate plan will be submitted for any below-grade tank which does not conform to this plan.

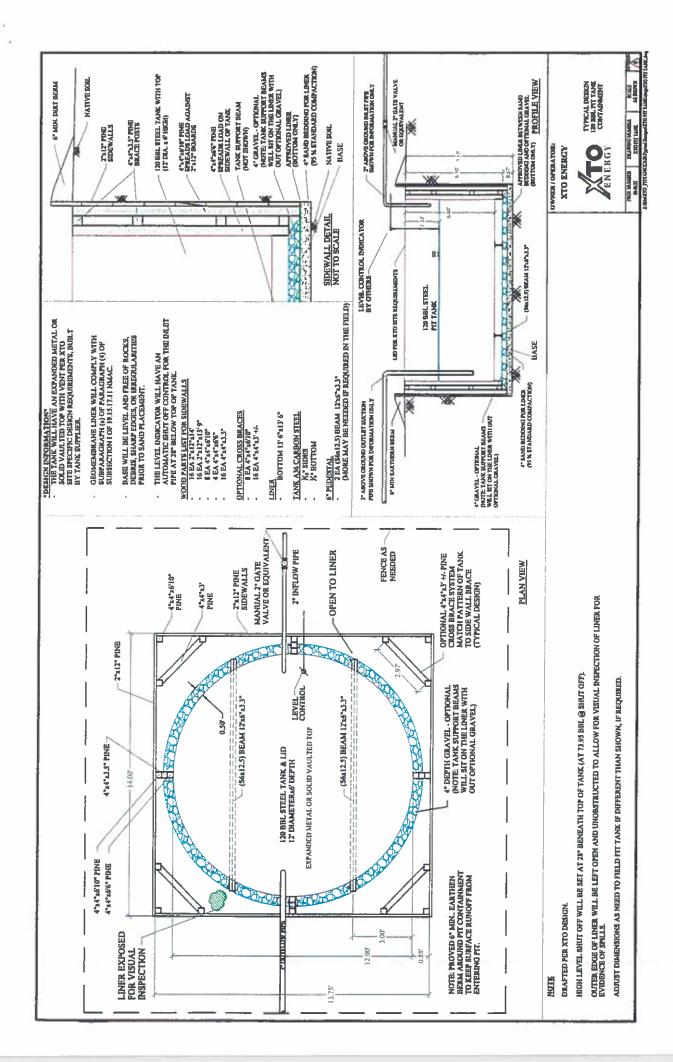
General Plan

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

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

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

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



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

- 1. 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.
- If a below-grade tank develops a leak, or if any penetration of a below-grade tank occurs below the liquids surface, XTO will remove all liquids above the damage or leak line within 48 hours,

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

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

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		MONT	ILY BELO	MONTHLY BELOW GRADE TANK INSPECTION FORM	INSPECTION	N FORM		
Well Name:		:			AP! No.:		OK.	ď.
Legals	Sec:		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		tears (Y/N)	tank overflows (Y/N)	run on (Y/N)	of oil (Y/N)	of a tank leak (Y/N)	Est. (ft)
						:		
=								
				1				
								:
Notes:	Provide De	Provide Detailed Description:	otion:		;			
Misc:								
£8								

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

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

General Plan

- XTO will close below-grade tanks within the time periods provided in 19.15.17.13 NMAC, or by an earlier date that the division requires because of imminent danger to fresh water, public health or the environment.
- XTO will close a below-grade tank that does not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC or is not included in Paragraph (5) of Subsection I of 19.15.17.11 NMAC within five years after June 16, 2008, if not retrofitted to comply with Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC.
- 3. XTO will close a permitted below-grade tank within 60 days of cessation of the below-grade tank's operation or as required by the transitional provisions of Subsection B of 19.15.17.17 NMAC in accordance with a closure plan that the appropriate division district office approves. The closure report will be filed on form C-144.
- 4. XTO will remove liquids and sludge from below-grade tanks prior to implementing a closure method and will dispose of the liquids and sludge in a division-approved facility. Approved facilities and waste streams include:

Envirotech Permit No. NM01-0011 and IEI Permit No. NM 01-0010B
Soil contaminated by exempt petroleum hydrocarbons
Produced sand, pit sludge and contaminated bottoms from storage of exempt wastes

Basin Disposal Permit No. NM01-005 Produced water

- 5. XTO will remove the below-grade tank and dispose of it in a division approved facility or recycle, reuse, or reclaim it in a manner that the appropriate division district office has approved prior to removal. Any associated liners will be removed, properly cleaned and disposed of per 19.15.9.712 NMAC at San Juan County Landfill. Documentation of the final disposition will be included in the closure report.
- 6. XTO will remove any on-site equipment associated with a below-grade tank unless the equipment is required for some other purpose.
- 7. XTO will test the soils beneath the below-grade tank to determine whether a release has occurred. At a minimum 5 point composite sample will be collected along with individual grab samples from any area that is wet, discolored or showing other evidence of a release. Samples will be

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

analyzed for BTEX, TPH and chlorides to demonstrate that the benzene concentration, as determined by EPA SW-846 methods 8021B or 8260B or EPA method that the division approves, does not exceed 0.2 mg/kg; total BTEX concentration, as determined by EPA SW-846 methods 8021B or 8260B or other EPA method that the division approves, does not exceed 50 mg/kg; the TPH concentration, as determined by EPA method 418.1 or other EPA method that the division approves, does not exceed 100mg/kg; and the chloride concentration, as determined by EPA method 300.1 or other EPA method that the division approves, does not exceed 250 mg/kg, or the background concentration, whichever is greater. XTO will notify the division of its results on form C-141.

- If XTO or the division determines that a release has occurred, XTO will comply with 19.15.3.116
 NMAC and 19.15.1.19NMAC as appropriate.
- 9. If the sampling program demonstrates that a release has not occurred or that any release does not exceed the concentrations specified in Paragraph (4) of Subsection E of 19.15.17.13 NMAC, XTO will backfill the excavation with compacted, non-waste containing, earthen material; construct a division prescribed soil cover; recontour and re-vegetate the site.
- 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 divisionapproved methods. BLM or Forest Service stipulated seed mixes will be used on federal lands.

 Vegetative cover will equal 70% of the native perennial vegetative cover (un-impacted)
 consisting of at least three native plant species, including at least one grass, but not including
 noxious weeds, and maintain that cover through two successive growing seasons. Repeat seeding
 or planting will be continued until successful vegetative growth occurs.

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

- 14. All closure activities will include proper documentation and be available for review upon request and will be submitted in closure report form to OCD within 60 days of closure of the below-grade tank. Closure report will be filed on form C-144 and incorporate the following:
 - Proof of closure notice to division and surface owner; i.
 - ii. Details on capping and covering, where applicable;
 - iii. Inspection reports;
 - Confirmation sampling analytical results; iv.
 - ٧. Disposal facility name(s) and permit number(s);
 - Soil backfilling and cover installation; vi.
 - 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.

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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 79353

QUESTIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	79353
	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	Henderson 5 3	
Facility ID (f#), if known	Not answered.	
Facility Type	Below Grade Tank - (BGT)	
Well Name, include well number	Henderson 5 3	
Well API, if associated with a well	30-045-32588	
Pit / Tank Type	Not answered.	
Pit / Tank Name or Identifier	Not answered.	
Pit / Tank Opened Date, if known	Not answered.	
Pit / Tank Dimensions, Length (ft)	Not answered.	
Pit / Tank Dimensions, Width or Diameter (ft)	Not answered.	
Pit / Tank Dimensions, Depth (ft)	Not answered.	
Ground Water Depth (ft)	Not answered.	
Ground Water Impact	No	
Ground Water Quality (TDS)	Not answered.	

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

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QUESTIONS, Page 2

Action 79353

OUEST	IONS (continued)
Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID:
QUESTIONS	•
Fencing	
Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tank	ks)
Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church)	Not answered.
Four foot height, four strands of barbed wire evenly spaced between one and four feet	Not answered.
Alternate, Fencing. Please specify (Variance Required)	4' steel mesh
Netting Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)	
Screen	Not answered.
Netting	Not answered.
Other, Netting. Please specify (Variance May Be Needed)	Expanded metal or solid vaulted top
Signs	
Subsection C of 19.15.17.11 NMAC (If there are multiple operators at a site, each operator must hav 12"x 24", 2" lettering, providing Operator's name, site location, and emergency	e their own sign in compliance with Subsection C of 19.15.17.11 NMAC.) Not answered.
telephone numbers	Not allowered.
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	Not answered.

consideration of approval

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1111 Travis Street Houston, TX 77002

HILCORP ENERGY COMPANY

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

QUESTIONS, Page 3

Action 79353

QUESTIONS (continued)	
	OGRID:
	372171
	Action Number

79353

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	Not answered.
Alternate Closure Method. Please specify (Variance Required)	Not answered.

Operator Application Certification	
Registered / Signature Date	11/17/2008

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ACKNOWLEDGMENTS

Action 79353

ACKNOWLEDGMENTS

Operator:	OGRID:
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1111 Travis Street	Action Number:
Houston, TX 77002	79353
	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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COMMENTS

Action 79353

COMMENTS

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1111 Travis Street	Action Number:
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	Action Type:
	[C-144] Legacy Below Grade Tank Plan (C-144LB)

COMMENTS

Created By	Comment	Comment Date
vvenegas	Legacy BGT. Steel, Visible sidewalls, vaulted, automatic high-level shut off, no liner.	2/21/2022

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CONDITIONS

Action 79353

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

CONDITIONS

Created		Condition Date
vvene	as None	2/21/2022