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 the appropriate NMOCD District Office.

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

	Proposed Alternative Medical Chint of Closure Francisco
	Type of action: Existing BGT BGT1 Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method Modification to an existing permit Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system,
	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
Pi	ease 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 vironment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances
L	Operator: XTO Energy, Inc. OGRID #: 5380
	Address: #382 County Road 3100, Aztec, NM 87410
	Facility or well name:MCKENZIE RF B #1E
١	API Number:OCD Permit Number:
	U/L or Otr/Otr E Section 09 Township 30N Range 12W County: San Juan
	Center of Proposed Design: Latitude 36.829833 Longitude 108.10819 NAD: □1927 ☑ 1983
١	Surface Owner: Federal State Private Tribal Trust or Indian Allotments
L	Surface Owner. & Teachar State Sta
	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
Ī	
	3. 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
	Liner Seams: Welded Factory Other
	Liner Seams: Welded Pactory Odict
	4.
M	Below-grade tank: Subsection I of 19.15.17.11 NMAC
7:28:29 AM	Subsection I of 19.15.17.11 NMAC
8:2	Tank Construction material: Steel
7:2	Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off
22	☐ Visible sidewalls and liner ☐ Visible sidewalls only ☐ Other <u>Visible sidewalls</u> , vaulted, automatic high-level shut off, no liner
/20	Liner type: Thickness mil
7/14	5.
OCD: 10/14/2022	Attarnative Method:
9	Secretion of approval
0 4	
qp	Form C-144 Oil Conservation Division Page 1 of 5
100.0	Form C-144 Oil Conservation Division
Received by	Form C-144 Oil Conservation Division Page 1 of 5

Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence institution or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify Four foot height, steel mesh field fence (hogwire) with pipe top railing	e, school, hospital,
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other Expanded metal or solid vaulted top Monthly inspections (If netting or screening is not physically feasible)	
signs: Subsection C of 19.15.17.11 NMAC ☐ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers ☐ Signed in compliance with 19.15.3.103 NMAC	
Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environment consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	al Bureau office for
10. <u>Siting Criteria (regarding permitting)</u> : 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendation material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideral Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apabove-grade tanks associated with a closed-loop system.	the appropriate district ration of approval.
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☑ No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	playa Yes No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application (Applies to temporary, emergency, or cavitation pits and below-grade tanks) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	ı. ☐ Yes ☒ No ☐ NA
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial applicatio (Applies to permanent pits) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	on. Yes No
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stowatering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	ock cation. ☐ Yes ⊠ No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordin adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtained from the municipality	ance Yes No
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed s	ite Yes 🛭 🚡
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☒ 🎘
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geologi Society; Topographic map	
Within a 100-year floodplain FEMA map	☐ Yes ☑ 17.8 In Spull of page 2 of 5
Form C-144 Oil Conservation Division	Imag
Form C-144 Oil Conservation Division	Page 2 of 5

e 3 of	•			
Instruction of the control of the co	orary Pits, Emergency Pits, and Below-grade Taletions: Each of the following items must be attacked. Hydrogeologic Report (Below-grade Tanks) - based Hydrogeologic Data (Temporary and Emergency Pisiting Criteria Compliance Demonstrations - based Design Plan - based upon the appropriate requirement Operating and Maintenance Plan - based upon the a Closure Plan (Please complete Boxes 14 through 189.15.17.13 NMAC	upon the requirements of Parage is, based upon the requirement upon the appropriate requirement of 19.15.17.11 NMAC ppropriate requirements of 19.15.17.11 NMAC	raph (4) of Subsection B of s of Paragraph (2) of Subsection B of its of 19.15.17.10 NMAC	the box, that the documents are 19.15.17.9 NMAC ction B of 19.15.17.9 NMAC
□ P	reviously Approved Design (attach copy of design)	API Number:	or Permit Nu	mber:
Instri	d-loop Systems Permit Application Attachment Concions: Each of the following items must be attached. Geologic and Hydrogeologic Data (only for on-site Siting Criteria Compliance Demonstrations (only for Design Plan - based upon the appropriate requirem Operating and Maintenance Plan - based upon the Closure Plan (Please complete Boxes 14 through 1)	thed to the application. Please it closure) - based upon the requirements of 19.15.17.11 NMAC appropriate requirements of 19.1	rements of Paragraph (3) of the appropriate requirements 5.17.12 NMAC	Subsection B of 19.15.17.9 s of 19.15.17.10 NMAC
	9.15.17.13 NMAC			
	reviously Approved Design (attach copy of design)			deal design
	reviously Approved Operating and Maintenance Pla ground steel tanks or haul-off bins and propose to			ny to closed-toop system that use
13.	ground steet tunks or mani-off outs and propose to	mpiemeni wasie removal joi ele		
attaci	Hydrogeologic Report - based upon the requirement Siting Criteria Compliance Demonstrations - based	nts of Paragraph (1) of Subsection upon the appropriate requirements of 1 ased upon the appropriate requirements of 19.15.17.11 Nt - based upon the appropriate reduit of Installation Plan appropriate requirements of 19.15 dupon the appropriat	n B of 19.15.17.9 NMAC nts of 19.15.17.10 NMAC 9.15.17.11 NMAC ements of 19.15.17.11 NMA IMAC quirements of 19.15.17.11 N 5.17.12 NMAC ents of 19.15.17.11 NMAC	AC IMAC
Prop Instru		vitation P&A Permaner	t Pit 🛛 Below-grade Tank	
£			ed to the Santa Fe Environm	nental Bureau for consideration)
	Confirmation Sampling Plan (if applicable) - based Disposal Facility Name and Permit Number (for li- Soil Backfill and Cover Design Specifications - ba	ex, that the documents are attac- tiate requirements of 19.15.17.13 d upon the appropriate requirements, drilling fluids and drill custed upon the appropriate require- quirements of Subsection I of 19	hed. 5 NMAC ents of Subsection F of 19.15 ttings) ments of Subsection H of 19 0.15.17.13 NMAC	5.17.13 NMAC
Received by	Form C-144	Oil Conservation Divisi	on	Page 3 of 5

6. Waste Removal Closure For Closed-loop Syste Instructions: Please indentify the facility or fac facilities are required.	ems That Utilize Above Ground Steel Tanks or Haul-off Bins ellittles for the disposal of liquids, drilling fluids and drill cutting.	Only: (19.15.17.13.D NMAC) s. Use attachment if more than two
Disposal Facility Name:		per:
Disposal Facility Name:	Disposal Facility Permit Numb	ber:
Will any of the proposed closed-loop system open Yes (If yes, please provide the information	rations and associated activities occur on or in areas that will not below) \(\sigma\) No	be used for future service and operations
Re-vegetation Plan - based upon the appro	ed for future service and operations: ons based upon the appropriate requirements of Subsection H priate requirements of Subsection I of 19.15.17.13 NMAC propriate requirements of Subsection G of 19.15.17.13 NMAC	of 19.15.17.13 NMAC
provided below. Requests regarding changes to	nonstration of compliance in the closure plan. Recommendatio certain siting criteria may require administrative approval fron ed to the Santa Fe Environmental Bureau office for consideration	n the appropriate district office or may l
Ground water is less than 50 feet below the botto - NM Office of the State Engineer - iWAT	m of the buried waste. ERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is between 50 and 100 feet below t - NM Office of the State Engineer - iWAT	he bottom of the buried waste ERS database search; USGS; Data obtained from nearby wells	Yes No NA
_	ERS database search; USGS; Data obtained from nearby wells	Yes No
Within 300 feet of a continuously flowing waters lake (measured from the ordinary high-water man - Topographic map; Visual inspection (cer		d, sinkhole, or playa Yes No
	ool, hospital, institution, or church in existence at the time of initi oposed site; Aerial photo; Satellite image	ial application. ☐ Yes ☐ No
watering purposes, or within 1000 horizontal feet	fresh water well or spring that less than five households use for d t of any other fresh water well or spring, in existence at the time of ERS database; Visual inspection (certification) of the proposed s	of initial application.
adopted pursuant to NMSA 1978, Section 3-27-3	hin a defined municipal fresh water well field covered under a mus, as amended. the municipality; Written approval obtained from the municipal:	
Within 500 feet of a wetland US Fish and Wildlife Wetland Identifica	tion map; Topographic map; Visual inspection (certification) of the	he proposed site
Within the area overlying a subsurface mine. - Written confirmation or verification or m	nap 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 Protocols and Procedures - based upon the Confirmation Sampling Plan (if applicable Waste Material Sampling Plan - based upo Disposal Facility Name and Permit Numb Soil Cover Design - based upon the appro Re-vegetation Plan - based upon the appro	NMAC) Instructions: Each of the following items must be attact are attached. Is - based upon the appropriate requirements of 19.15.17.10 NMA on the appropriate requirements of Subsection F of 19.15.17.13 Nm (if applicable) based upon the appropriate requirements of 19.1 it (for in-place burial of a drying pad) - based upon the appropriate appropriate requirements of 19.15.17.13 NMAC appropriate requirements of Subsection F of 19.15.17.13 Nm (for liquids, drilling fluids and drill cuttings or in case on-site of priate requirements of Subsection H of 19.15.17.13 NMAC appriate requirements of Subsection I of 19.15.17.13 NMAC appriate requirements of Subsection G of 19.15.17.13 NMAC	AC NMAC 5.17.11 NMAC te requirements of 19.15.17.11 NMAC 9.15.17.13 NMAC IMAC
Form C-144	Oil Conservation Division	Page 4 of 5

5		
S		<u> </u>
Operator Application Certification: I hereby certify that the information submitted with this application is true, as	curate and complete to th	ne best of my knowledge and belief.
Name (Print): Kim Champlin	Title:	Environmental Representative
Signature: KimChamplin	Date:	11/18/0
e-mail address: kim_champlin@xtoenergy.com		(505) 333-3100
20.	N (1) 🗆 000	
OCD Approval: X Permit Application (including closure plan) Closur		
		Approval Date:
Title: Environmental Specialist-A	OCD Permit Num	ber:_BGT1
Closure Report (required within 60 days of closure completion): Subsect Instructions: Operators are required to obtain an approved closure plan pri The closure report is required to be submitted to the division within 60 days section of the form until an approved closure plan has been obtained and the	or to implementing any of the completion of the	closure activities and submitting the closure report. closure activities. Please do not complete this
	☐ Closure Com	pletion Date:
22. Closure Method: Waste Excavation and Removal On-Site Closure Method Alt If different from approved plan, please explain.	ernative Closure Method	☐ Waste Removal (Closed-loop systems only)
23. Closure Report Regarding Waste Removal Closure For Closed-loop Syste Instructions: Please indentify the facility or facilities for where the liquids, two facilities were utilized.	ems That Utilize Above drilling fluids and drill o	Ground Steel Tanks or Haul-off Bins Only: cuttings were disposed. Use attachment if more than
Disposal Facility Name:	Disposal Facility P	ermit Number:
Disposal Facility Name:		ermit Number:
Were the closed-loop system operations and associated activities performed of ☐ Yes (If yes, please demonstrate compliance to the items below) ☐ No		be used for future service and operations?
Required for impacted areas which will not be used for future service and ope Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	rations:	
24. Closure Report Attachment Checklist: Instructions: Each of the following mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for on-site closure) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation) On-site Closure Location: Latitude Lo		to the closure report. Please indicate, by a check NAD: □1927 □ 1983
25.	ngitude	
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure belief. I also certify that the closure complies with all applicable closure requ	re report is true, accurate irements and conditions:	e and complete to the best of my knowledge and specified in the approved closure plan.
Name (Print):	Title:	
Signature:	Date:	
e-mail address:	Telephone:	
Signature:		e and complete to the best of my knowledge and specified in the approved closure plan.
Form C-144 Oil Conserv	ation Division	Page 5 of 5

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION 1220 South St. Frencis Dr.

Form C-102 2005 JUN 17 Submit to Appropriate District Office
RECESTATED Lease - 4 Copies
070 FARMIN Fee Lague - 3 Copies

30.00	Mumber 3	2.2	VELL L	1590	The state of the state of	BOSID	Daylo	ta	
319	9		1.3		Property N				Well Hearnbia 1E
JOFall	300 - 31				*Operator I XTO ENERG	Application of the second			Divollen 5772'
	to the	. a	ila n		10 Surface	Location		8 9	
E or tol no.	Section 9	Township 30-N	Range 12-W	Let tin	Feet from the 1860	North/South fine NORTH	Feet from the 840	Epst/West line WEST	SAN JUAN
	**12	Trick process	" Bott	om Hole	Location	If Different Fr	om Surface	20 ore	
L or lot no.	Section	Younship	Range	Let ldn	Feet from the	North/South the	Fast from the	East/West line	County
Dedicated Acre	299.	834	o Joint or		W Consolitation C	ON UNTIL ALL	*Order Ho.	HAVE DEEN (CONSOLIDATE
100	WARLE A	OR A	NON-ST	ANDARD	UNIT HAS E	EEN APPROVE	D BY THE D	INSION	LONGOLDATE
TC. OOMHER 1/4" BC LM 1978 LOT 2	1860	86-44-5 2496.1		OTR. CO FO 3 1 BLM 18	SHER /4° BC /78	LOT 1		OPERATOR partly that the internal conditions to the best conditions	
				147	36'49'47.4" N.	(NAD 27)			



A		Pit Permit	Client:	XTO Energy
Lodestar Servic	es, Inc.		Project:	Pit Permits
PO Box 4465, Duran	go, CO 81302	Siting Criteria	Revised:	24-Sep-08
l V		Information Shee	et Prepared by:	Brooke Herb
API#:		3004533181	USPLSS:	T30N,R12W,S09E
Name:	140	CKENZIE RF B # 1E	1.04/1.000	26 820822 408 40840
Name:	IVIC	CKENZIE KF D # 1E	Lat/Long:	36.829833, -108.10819
Depth to groundwater:		50' to 100'	Geologic formation:	Nacimiento Formation
Distance to closest continuously flowing watercourse:	1 3.04 mi	iles NW of the Animas River		
Distance to closest significant watercourse, lakebed, playa lake, or sinkhole:	Arroyo	f tributary of Flora Vista ; 1.62 miles N-NW of eeline Reservior		
			Soil Type:	Entisols
Permanent residence, school, hospital, institution or church within 300'		No		
			Annual Precipitation:	8.21 inches (Farmington)
Domestic fresh water well or spring within 500'		No	Precipitation Notes:	no significant precip events
Any other fresh water well or spring within 1000'		No		
haddal I. I			Attached	
Within incorporated municipal boundaries		No	Documents:	Groundwater report and Data; FEMA Flood Zone Map
Within defined			Documents.	
municipal fresh water well field		No		Aeriał Photo, Topo Map, Mines Mills and Quarries Map
Wetland within 500'		No	Mining Activity:	
The state of the s				42 FOL ANY - 5 4 4 - 4 - 4 - 5 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7
Within unstable area		No	1 3	4350' NW of Materials Pit
within mistable area		No		
Within 100 year flood plain	INO-F	FEMA Flood Zone 'X'		
Additional Notes:				

MCKENZIE RF B # 1E Below Ground Tank Siting Criteria and Closure Plan

Well Site Location

Legals: T30N, R12W, Section 09, Quarter Section E Latitude/Longitude: approximately 36.829833, -108.10819

County: San Juan County, NM General Description: near Glade Run

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 below ground tank location will be located on the flanks of the Farmington Glade between Aztec and La Plata, New Mexico. Within the Farmington Glade, the Tertiary Nacimiento Formation is exposed, along with Quaternary alluvial and aeoloian sands surrounding the center of the wash.

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. 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 nearby San Juan River and its tributaries.

The prominent soil type at the proposed site is entisols, which are defined as soils that do not show any profile development. Soils are basically unaltered from their parent rock. Miles of arroyos, washes and intermittent streams exist as part of the drainage network towards the La Plata River (www.emnrd.state.nm.us). These features often cut into soil and other unconsolidated materials, contributing to sedimentation downstream. The sudden influx of water from storm events easily erodes soils that cover the area.

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

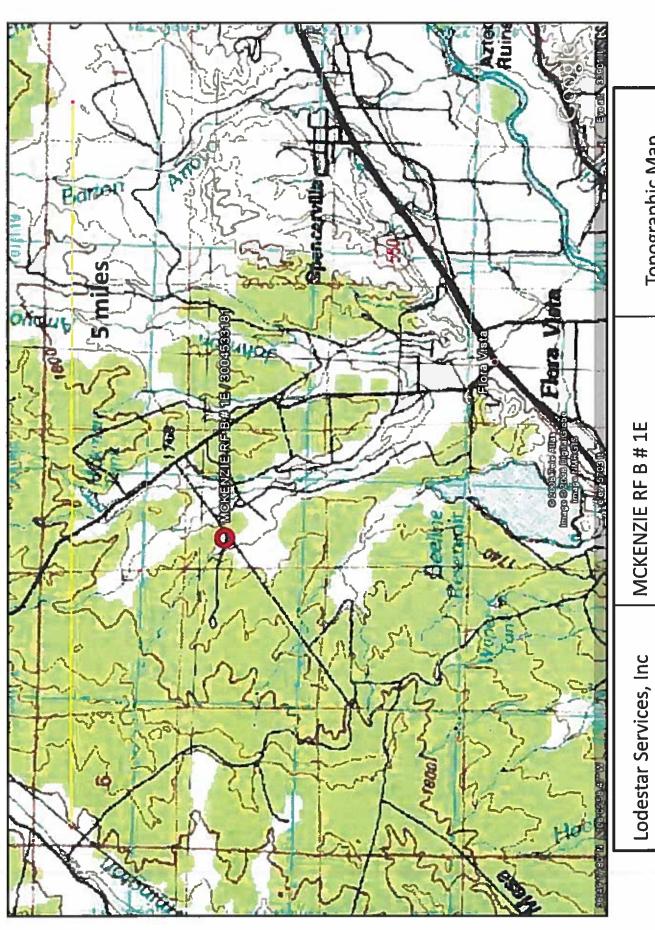
The predominant vegetation is sagebrush and grasses with a more restricted pinon-juniper association (Dick-Peddie, 1993).

Site Specific Hydrogeology

Depth to groundwater is estimated to be between 50 and 100 feet. This estimation is based on data from Stone and others, 1983 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.

Local aquifers include sandstones within the Nacimiento Formation, which ranges from 0 to 1000 feet deep in this area, as well as shallow aquifers within Quaternary alluvial deposits (Stone et al., 1983). The 1000-foot depth range for Nacimiento aquifers covers an area over 20 miles wide, and depth decreases towards the margin of the San Juan Basin. The site in question is more centrally located, and depth to the aquifer is expected to be closer to 1000 feet. It is well known that groundwater close to the Animas River can be shallow, as the Quaternary deposits near the river itself form shallow aquifers. However, the proposed site is situated just over three miles to the north-northwest of the Animas River, and is approximately 270 feet higher in elevation (Google Earth).

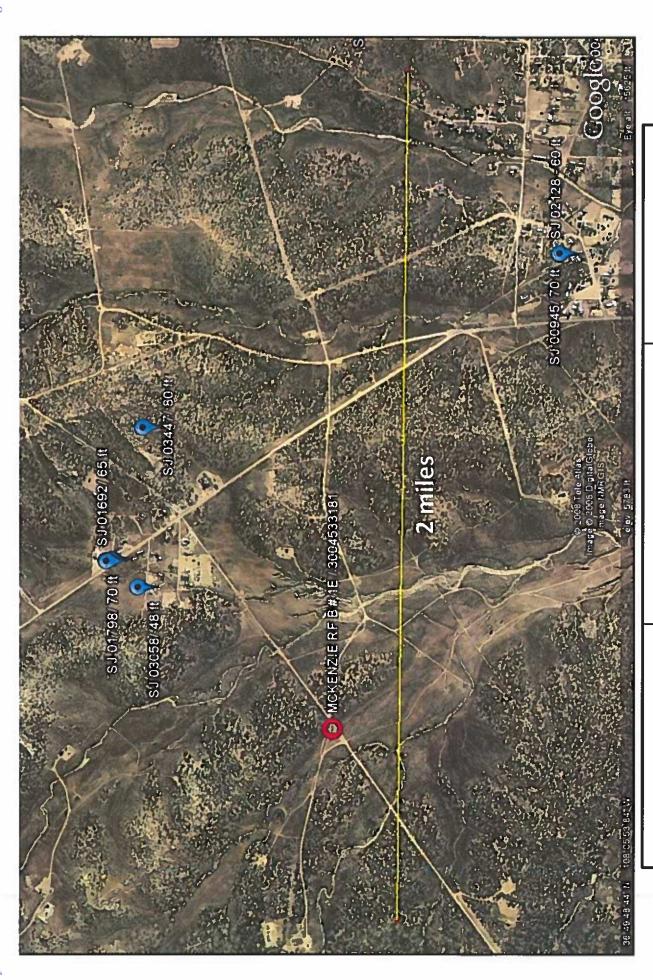
Groundwater data available from the NM State Engineer's iWaters Database for wells near the proposed site are attached. A map showing the location of wells in reference to the proposed pit location is also included. Pinpoints show locations of wells and the labels for each pinpoint indicate depth to groundwater in feet. Several wells to the northeast of the proposed site have a depth to groundwater range of 39 to 109 feet below ground surface. These wells are approximately 30 feet higher in elevation then the proposed site. Two wells to the southeast have a depth to groundwater of 60 and 70 feet below ground surface. These wells are approximately 70 feet lower in elevation then the proposed site.



Lodestar Services, Inc MCKENZ PO Box 4465
Durango, CO 81302 San Juan

MCKENZIE RF B # 1E T30N, R12W, S09E San Juan County, NM

Topographic Map



San Juan County, NM Lodestar Services, Inc Durango, CO 81302 PO Box 4465

MCKENZIE RF B # 1E T30N, R12W, S09E

iWaters Groundwater Data Map

New Mexico Office of the State Engineer POD Reports and Downloads

Township: 30M Range: 12M Sections: 4

POD / Surface Data ReportAvg Depth to Water ReportWater Column Report

WATER COLUMN REPORT 09/08/2008

	Column	110 50	65 91	00 00 00 00	70 53	39 46		43 72	
								120	
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quarters are 1=NW 2=NE 3=SW 4=SE)	J Sec q q q Zo	N 94 1 1 1	N 04 4 3	N 04 4 3	N 04 4 3	N 04 43	N 04 4 3	ନ ପ୍ରୟୁ ପ୍ରୟୁ	N 04 4 4
(quarters an	Tws Rng	36N 12F	30N 12F	36N 12F				30N 12N	
	POD Number	SJ 02145	SJ 01692	SJ 01898	SJ 01798	SJ 02341	SJ 01792	SJ 03058	SJ 03447

Record Count: 6

New Mexico Office of the State Engineer POD Reports and Downloads

Township: | 30N Range: | 12M Sections: | 3.4,10,15,18,18

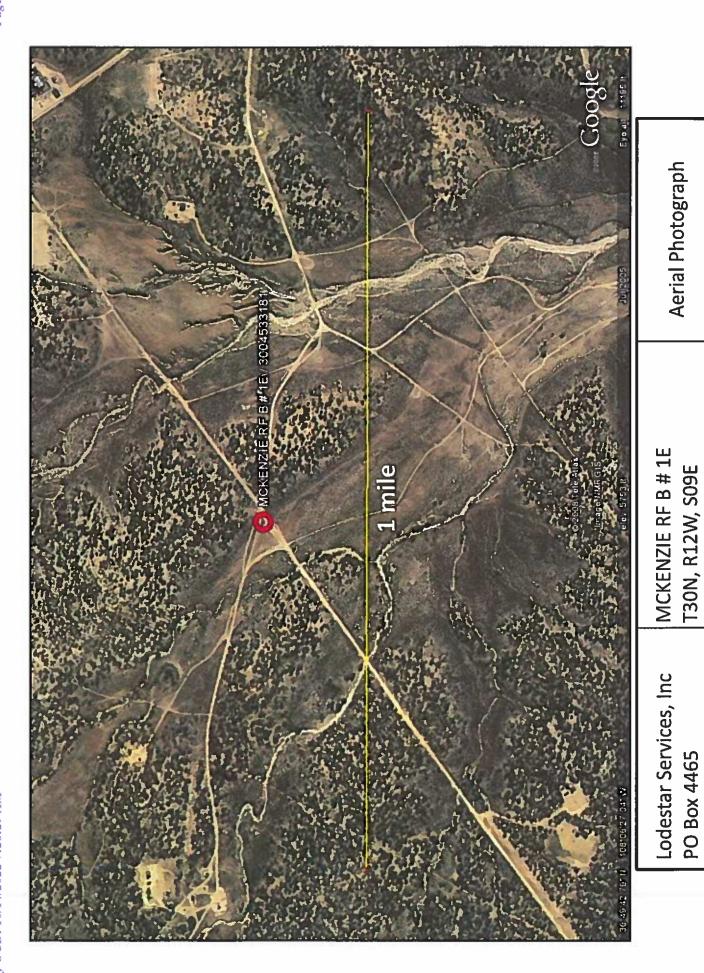
POD / Surface Data Report Avg Depth to Water Report Water Column Report

WATER COLUMN REPORT 09/16/2008

3	narters	are	∏ ;	1	2=NE	quarters are 1=NW 2=NE 3=SW 4=SE)		:			*		
POD Number	quarters Tws		ig S	3ge;	at to	are biggest to smallest) ing Sec g g g Zone X	>	Depth Well	Depth Water	Water	מב)	(in reet)	
SJ 03767 POD1	30N	12W	10	[†] 64	' ਨਾ ' ਚਾ	265151	2121325	265	00 17	163			
SJ 02128	30N	12W	10		₹#			140	9	80			
SJ 00945	30N	12W	10	ო	TI			130	20	09			
SJ 00421	30N	12W	10	- ਵਾ	TI			126	43	83			
SJ 00367	30N	12W	15					95	50	45			
SJ 02168	30N	12W	13					78	50	28			
SJ 01178	30N	12W	i S	H	~ P			110	80	30			
SJ 03401	30N	12W	S	H	er er			180	S	124			
SJ 01881	30N	12W	13	сı				157	100	57			
SJ 00817	30N	12W	15	64	च स			9	53	43			
SJ 03108	30N	12K	15	cl	i			110	29	81			
SJ 03432	30N	12W	15	c)	(\)			165	105	60			
SJ 00883	30N	12W	13	ന				75	35	40			
SJ 01162	30M	12W	13	ന				90					
SJ 00709	308	12W	15	ന				52	20	32			
SJ 00145	30N	12W	15	ന				165	60	105			
SJ 02120	308	12W	15	ന				77	ວິລ	23			
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30N	30N	30N	30N	30N	30N	30N	30N	30N	30N	30N	30N	30N	30N	30N						
SJ 01793	SJ 00730	SJ 01438	SJ 00928	SJ 01215	SJ 00714	SJ 00828 (1)	SJ 00829	SJ 00816	SJ 00710	SJ 00731	SJ 00912	SJ 00828	SJ 01037	SJ 00481	SJ 00516	SJ 00927	SJ 00594	SJ 00810	SJ 03159	SJ 02514

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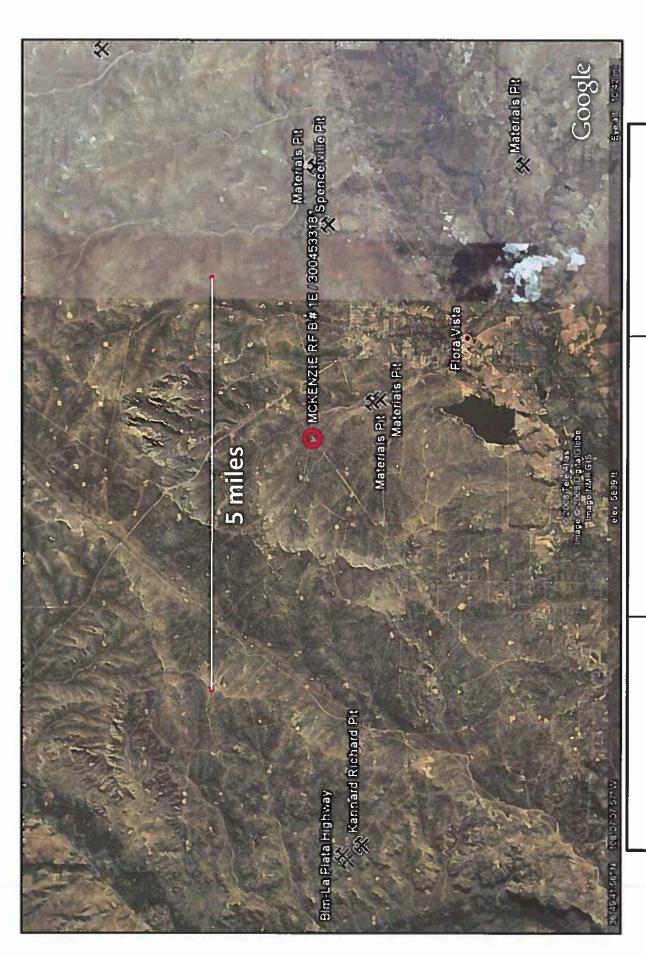
Aerial Photograph

San Juan County, NM

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Durango, CO 81302

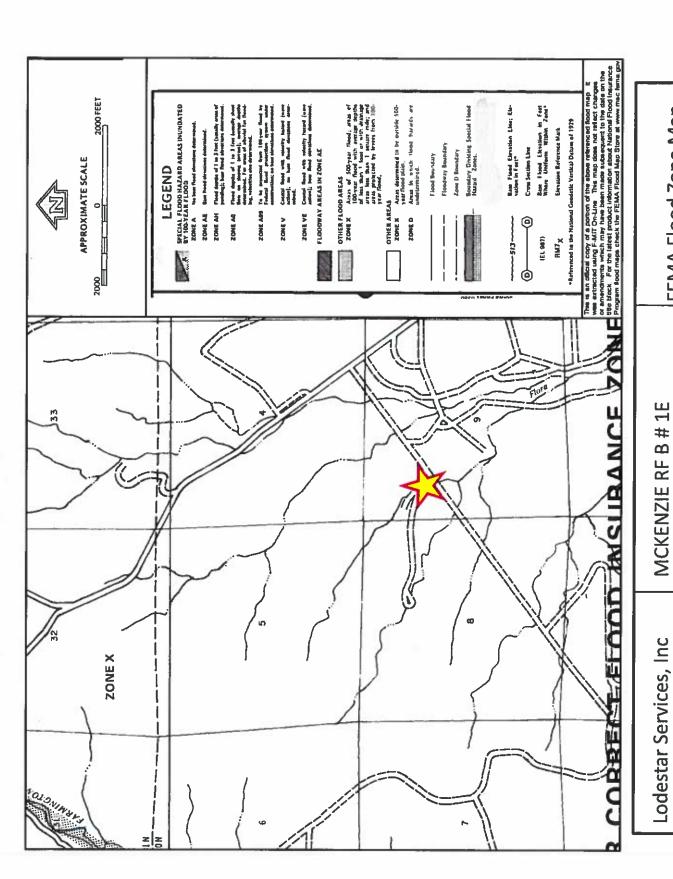
PO Box 4465



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Durango, CO 81302 San Ju

MCKENZIE RF B # 1E T30N, R12W, S09E San Juan County, NM

Mines, Mills, and Quarries Map



FEMA Flood Zone Map

San Juan County, NM

Durango, CO 81302

PO Box 4465

T30N, R12W, S09E

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 '4 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

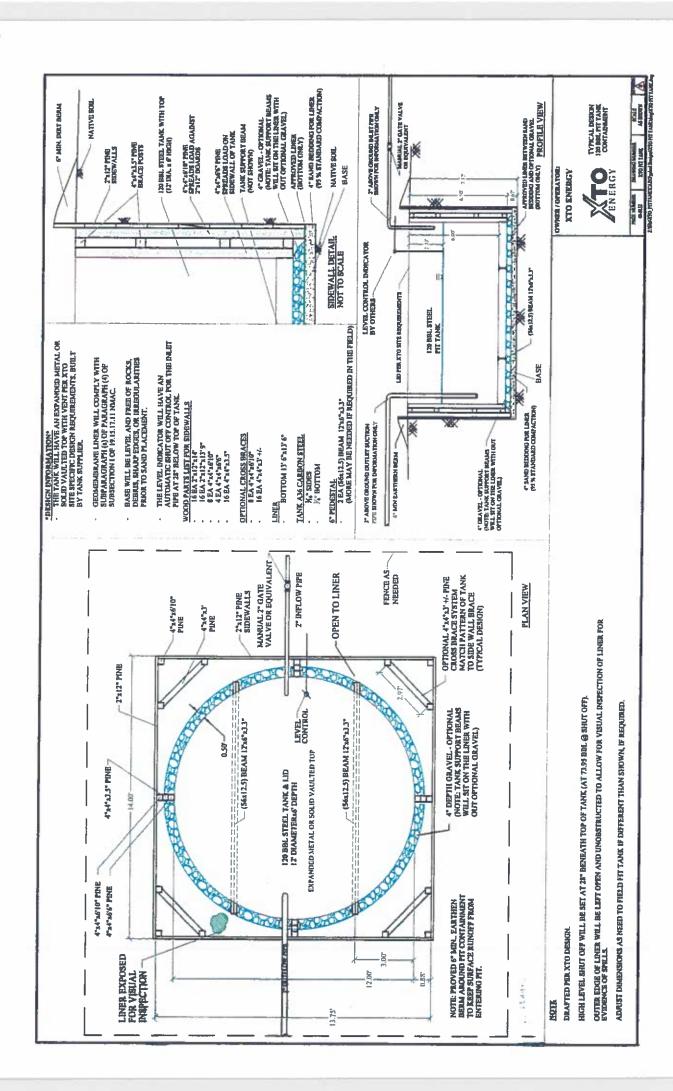
XTO Energy Inc. San Juan Basin (Northwest New Mexico) General Design and Construction Plan For Below-Grade Tanks Page 2

> bottom will be elevated a minimum of 6" above the underlying ground surface and the 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

- 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.
 - 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.
- 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.

		MONTH	ILY BELO	MONTHLY BELOW GRADE TANK INSPECTION FORM	INSPECTION	N FORM		
Well Name:					API No.:			
Legals	Sec		Township:		Range:	1		
XTO	facition of the control of the contr	reportion	Any visible	A consist of distinct of	Collection of		V	-
Name	Date	Time	tears (Y/N)	tank overflows (Y/N)	run on (Y/N)	of oil (Y/N)	of a tank leak (Y/N)	Freeboard Est. (ft)
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74								
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XTO Energy Inc. San Juan Basin (Northwest New Mexico) General Closure Plan For Below-Grade Tanks

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

General Plan

- 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 division-approved methods. BLM or Forest Service stipulated seed mixes will be used on federal lands. Vegetative cover will equal 70% of the native perennial vegetative cover (un-impacted) consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintain that cover through two successive growing seasons. Repeat seeding or planting will be continued until successful vegetative growth occurs.

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

- 14. All closure activities will include proper documentation and be available for review upon request and will be submitted in closure report form to OCD within 60 days of closure of the below-grade tank. Closure report will be filed on form C-144 and incorporate the following:
 - i. Proof of closure notice to division and surface owner;
 - ii. Details on capping and covering, where applicable;
 - iii. Inspection reports;
 - iv. Confirmation sampling analytical results;
 - v. Disposal facility name(s) and permit number(s);
 - vi. Soil backfilling and cover installation;
 - vii. Re-vegetation application rates and seeding techniques, (or approved alternative to re-vegetation requirements if applicable);
 - viii. Photo documentation of the site reclamation.

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

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

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

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

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

QUESTIONS

Action 150912

QUESTIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	150912
	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	RF MCKENZIE B 1E	
Facility ID (f#), if known	Not answered.	
Facility Type	Below Grade Tank - (BGT)	
Well Name, include well number	RF MCKENZIE B 1E	
Well API, if associated with a well	3004533181	
Pit / Tank Type	Not answered.	
Pit / Tank Name or Identifier	Not answered.	
Pit / Tank Opened Date, if known	Not answered.	
Pit / Tank Dimensions, Length (ft)	Not answered.	
Pit / Tank Dimensions, Width or Diameter (ft)	Not answered.	
Pit / Tank Dimensions, Depth (ft)	Not answered.	
Ground Water Depth (ft)	Not answered.	
Ground Water Impact	Not answered.	
Ground Water Quality (TDS)	Not answered.	

Below-Grade Tank		
Subsection I of 19.15.17.11 NMAC		
Volume / Capacity (bbls)	120	
Type of Fluid	Produced Water	
Pit / Tank Construction Material	Steel	
Secondary containment with leak detection	Not answered.	
Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off	Not answered.	
Visible sidewalls and liner	Not answered.	
Visible sidewalls only	True	
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 (continued)

QUESTIONS, Page 2

Action	150912

Operator.	OGRID.
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	150912
	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 tanks	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' hogwire
ht at -	
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 g Please check a box if one or more of the following is requested, if not leave blank:	guidance.
Variance(s): Requests must be submitted to the appropriate division district for consideration of approval.	Not answered.
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval	Not answered.

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QUESTIONS, Page 3

Action 150912

QUESTIONS (continued)		
Operator:	OGRID:	
HILCORP ENERGY COMPANY	372171	
1111 Travis Street	Action Number:	
Houston, TX 77002	150912	

Action Type:

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

QUESTIONS

Siting Criteria (regarding permitting)		
19.15.17.10 NMAC		

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

Siting Criteria, General Siting	
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank	No
NM Office of the State Engineer - iWATERS database search	True
USGS	Not answered.
Data obtained from nearby wells	Not answered.

Siting Criteria, Below Grade Tanks	
Within 100 feet of a continuously flowing watercourse, significant watercourse, lakebed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark)	No
Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption	No

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

Operator Application Certification	
Registered / Signature Date	11/18/2008

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ACKNOWLEDGMENTS

Action 150912

ACKNOWLEDGMENTS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	150912
	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 150912

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	150912
	Action Type:
	[C-144] Legacy Below Grade Tank Plan (C-144LB)

CONDITIONS

Created By	Condition	Condition Date
jburdine	None	10/17/2022