District 1 District II

1000 Rio Brazos Road, Aztec, NM 87410 <u>District IV</u> 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 apprepriate NMOCD District Office 125

<u>Pi</u> 1	<u>, Closed-Loc</u>	p System,	<u>Below-Gra</u>	<u>ade Tank,</u>	<u>or</u>
Proposed A	Alternative M	ethod Pern	nit or Clos	ure Plan <i>A</i>	Application

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	tem,
Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative red	quest
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 environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations	
Operator: XTO Energy, Inc. OGRID #: 5380	
Address: #382 County Road 3100, Aztec, NM 87410	
Facility or well name: Bruington Gas Com C #1F	
API Number:30-045-31217 OCD Permit Number:	
U/L or Qtr/Qtr G Section 21 Township 30N Range 11W County: San Juan	
Center of Proposed Design: Latitude36.800022 Longitude107.992652 NAD: □1927	
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 of intent)	r notice of
☐ Drying Pad ☐ Above Ground Steel Tanks ☐ Haul-off Bins ☐ Other	
☐ Lined ☐ Unlined Liner type: Thicknessmil ☐ LLDPE ☐ HDPE ☐ PVC ☐ Other	_
Liner Seams: Welded Factory Other	
4.	
Below-grade tank: Subsection I of 19.15.17.11 NMAC	
Volume: 120 bbl Type of fluid: Produced Water	
Tank Construction material: Steel	Ma
Secondary containment with leak detection 🔲 Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off	.41
Visible sidewalls and liner Visible sidewalls only Other <u>Visible sidewalls, vaulted, automatic high-level shut off, no liner</u>	
Liner type: Thicknessmil	22.2
Alternative Method:	4/19
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of	approval.
Form C-144 Oil Conservation Division Page 1 of 5	Im
	4 to
Form C-144 Oil Conservation Division Page 1 of 5	Roleased to Imag
Rec.	Role

© ==	
Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)	
Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school,	hospital,
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	
7. 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)	
Mondary inspections (if neithing or screening is not physically feasible)	
8. Signs: Subsection C of 19.15.17.11 NMAC	
12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers	
✓ Signed in compliance with 19.15.3.103 NMAC	
Z signed in compliance with 15.15.5.105 NVIAC	
9. Administrative Approvals and Exceptions:	
Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.	
Please check a box if one or more of the following is requested, if not leave blank: Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau	office for
consideration of approval.	office for
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	
10.	
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 acce	ntable source
material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appr	opriate district
office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to dry	<i>ipproval.</i> ving nads or
above-grade tanks associated with a closed-loop system.	g þads vi
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☑ No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa	☐ Yes ⊠ No
lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	☐ Yes ⊠ No
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)	□ NA
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to permanent pits)	Yes No
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	-
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock	☐ Yes ☒ No
watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.	
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended.	☐ Yes ☑ No
- Written confirmation or verification from the municipality; Written approval obtained from the municipality	
Within 500 feet of a wetland.	│ ☐ Yes ☒ No
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	1632
Within the area overlying a subsurface mine.	☐ Yes ⊠ 1Ã
- Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ⊠ 1\subseteq
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	1 6
Society; Topographic map	22 2
Within a 100-year floodplain.	Yes 🛛 10
- FEMA map	☐ Yes 🛛 1920
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map Within a 100-year floodplain. - FEMA map Form C-144 Oil Conservation Division Page 2 of 2	30
	Released to Imaging:
Form C-144 Oil Conservation Division Page 2 of 2	; "
q pa	
eiv.	ease
Rec	Rel

© €
Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API Number: or Permit Number:
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC Previously Approved Design (attach copy of design)
13.
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H ₂ S, Prevention Plan Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan Erosion Control Plan Erosion Control Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan. Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System Alternative Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the Closure plan. Please indicate, by a check mark in the box, that the documents are attached. □ Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC □ Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC □ Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) □ Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC □ Re-vegetation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC □ Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC □ Form C-144 □ Oil Conservation Division □ Page 3 of 5

3.2		
	That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.1 ies for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if	
Disposal Facility Name:	Disposal Facility Permit Number:	
	Disposal Facility Permit Number:	
Will any of the proposed closed-loop system operati Yes (If yes, please provide the information be	ons and associated activities occur on or in areas that will not be used for future ser low) \(\square\$ No	vice and operations?
Re-vegetation Plan - based upon the appropria	for future service and operations: s based upon the appropriate requirements of Subsection H of 19.15.17.13 NMA ate requirements of Subsection I of 19.15.17.13 NMAC priate requirements of Subsection G of 19.15.17.13 NMAC	C
provided below. Requests regarding changes to cer	nstration of compliance in the closure plan. Recommendations of acceptable sout tain siting criteria may require administrative approval from the appropriate dist o the Santa Fe Environmental Bureau office for consideration of approval. Just	rict office or may be
Ground water is less than 50 feet below the bottom c - NM Office of the State Engineer - iWATER	of the buried waste. S database search; USGS; Data obtained from nearby wells	Yes No
Ground water is between 50 and 100 feet below the - NM Office of the State Engineer - iWATER	bottom of the buried waste S database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is more than 100 feet below the botton - NM Office of the State Engineer - iWATER	n of the buried waste. S database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Within 300 feet of a continuously flowing watercoul lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification)	ese, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa cation) of the proposed site	☐ Yes ☐ No
Within 300 feet from a permanent residence, school, - Visual inspection (certification) of the propo	hospital, institution, or church in existence at the time of initial application. sed site; Aerial photo; Satellite image	☐ Yes ☐ No
watering purposes, or within 1000 horizontal feet of	sh water well or spring that less than five households use for domestic or stock any other fresh water well or spring, in existence at the time of initial application. S database; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
adopted pursuant to NMSA 1978, Section 3-27-3, as	a defined municipal fresh water well field covered under a municipal ordinance amended. e municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within 500 feet of a wetland US Fish and Wildlife Wetland Identification	map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within the area overlying a subsurface mine Written confirmation or verification or map	from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
Within an unstable area. - Engineering measures incorporated into the Society; Topographic map	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 are Siting Criteria Compliance Demonstrations - Proof of Surface Owner Notice - based upon to Construction/Design Plan of Burial Trench (i Construction/Design Plan of Temporary Pit (f Protocols and Procedures - based upon the ap Confirmation Sampling Plan (if applicable) - Waste Material Sampling Plan - based upon the Disposal Facility Name and Permit Number (i) Soil Cover Design - based upon the appropria Re-vegetation Plan - based upon the appropria	based upon the appropriate requirements of 19.15.17.10 NMAC he appropriate requirements of Subsection F of 19.15.17.13 NMAC f applicable) based upon the appropriate requirements of 19.15.17.11 NMAC or in-place burial of a drying pad) - based upon the appropriate requirements of 19.	15.17.11 NMAC 🔏
Form C-144	Oil Conservation Division Page 4 o	College of the second of the s
Rece		Relea

Name (Print): Kim Champlin	Title:	Environmental Representative
signature: Kim Champlin	Date:	11-21-08
-mail address: kim champlin@xtoenergy.com		(505) 333-3100
0,		
DCD Approval: 🛛 Permit Application (including closure plan)	☐ Closure Plan (only) ☐ OC	O Conditions (see attachment)
OCD Representative Signature: <u>Victoria Venegas</u>		Approval Date: 04/19/2022
Fitle: Environmental Specialist	OCD Permit Nur	nber:BGT1
t. Closure Report (required within 60 days of closure completion instructions: Operators are required to obtain an approved closure closure report is required to be submitted to the division with ection of the form until an approved closure plan has been obtain	rre plan prior to implementing any in 60 days of the completion of the ined and the closure activities have	closure activities and submitting the closure re eclosure activities. Please do not complete this
z. <u>Closure Method:</u> Waste Excavation and Removal On-Site Closure Method If different from approved plan, please explain.	i	i Waste Removai (Closed-loop systems on
s. Closure Report Regarding Waste Removal Closure For Closed Instructions: Please indentify the facility or facilities for where t wo facilities were utilized.		
Disposal Facility Name:		Permit Number:
Disposal Facility Name:		
Were the closed-loop system operations and associated activities p Yes (If yes, please demonstrate compliance to the items belo		t be used for future service and operations?
Required for impacted areas which will not be used for future serv. Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	ice and operations:	
Liosure Report Attachment Checklist: Instructions: Each of the nark 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)	he following items must be attache	ed to the closure report. Please indicate, by a ch
☐ Plot Plan (for on-site closures and temporary pits) ☐ Confirmation Sampling Analytical Results (if applicable) ☐ Waste Material Sampling Analytical Results (required for on 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	n-site closure) Longitude	NAD: □1927 □ 1983
☐ Confirmation Sampling Analytical Results (if applicable) ☐ Waste Material Sampling Analytical Results (required for or Disposal Facility Name and Permit Number ☐ Soil Backfilling and Cover Installation ☐ Re-vegetation Application Rates and Seeding Technique ☐ Site Reclamation (Photo Documentation)		NAD: □1927 □ 1983
Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for or 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	Longitudethe this closure report is true, accura	te and complete to the best of my knowledge and
Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for or 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 5. Derator Closure Certification: hereby certify that the information and attachments submitted with	Longitudeth this closure report is true, accura losure requirements and conditions	te and complete to the best of my knowledge and
Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for or 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 Derator Closure Certification: hereby certify that the information and attachments submitted with the closure complies with all applicable contains. Name (Print):	Longitudeth this closure report is true, accura losure requirements and conditions	te and complete to the best of my knowledge and specified in the approved closure plan.
Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for or 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 s. Decrator Closure Certification: hereby certify that the information and attachments submitted with selief. I also certify that the closure complies with all applicable colories. Signature: Signature:	Longitude Longitude th this closure report is true, accura losure requirements and conditions Title: Date:	te and complete to the best of my knowledge and specified in the approved closure plan.
Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for or 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 Derator Closure Certification: hereby certify that the information and attachments submitted with the closure complies with all applicable contains. Name (Print):	Longitude Longitude th this closure report is true, accura losure requirements and conditions Title: Date:	te and complete to the best of my knowledge and specified in the approved closure plan.

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

State of New Mexico
Energy, Minerals & Natural Resources Department

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

DISTRICT B P.O. Drower DD, Artesia, H.M. 88211-0719

DISTRICT III 1000 Rio Brazzo Rd., Azioe, N.M. 87410

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

☐ AMENDED REPORT

DISTRICT IV PO Best 2088, Service Fe, 184 87504-2088

			WELL L		N AND A	CREAGE [EDIC	ATION	PLAT		
30-00	Number	31217	7	*Pool Code 77310		61 51 4 (31 41		Pool No PANLO	MESAU,	e o ne	
Property Co					⁵ Property	Name	UL	בטטוח	VILJAU		fell Humber
225	<u> 77 </u>				BRUINGTON	_					1F
70GRID No					*Operator		•				Elevation
1670	01			<u> </u>	XTO ENER						5808
UL er let no.	Section	Township			¹⁰ Surfac	e Location				20	
G	21	30-N	Range 11-W	Let Idn	Feet from the 1900	North/South 1	ine Fo	of from the	East/We		SAN JUAN
<u> </u>			11 Botto	m Hole	Location	lf Differer	t Eros	n Surfa			
UL or lot no.	Section	Township	Ronge	Lot Idn	Feet from the	Herth/South		et from the	Eccat/We	et line	County
12 Dedicated Acres	1-	/ "	ioint or infili		14 Consolidation	Code	10	Order No.			
317.8	8 7	2	I								
NO ALLOW	VABLE 1	WILL BE	ASSIGNE	D TO TH	IS COMPLE	TION UNTIL	ALL II	NTEREST:	HAVE	BEEN (CONSOLIDATED
16				4		BEEN APPRO		45	DIVISION		
19	1	អ	3 1/4" BI BLM 1969	S 89-	-53-50 W 23.8 (M)	FD	1/4" B BLU 196	17			RTIFICATION
	-	5.8		1					ristly that the link rapiete to the be		totoed herein is oviedge and belief
					,00		\	1			
	4				\ -	$\langle \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	w_	.			
18							02-32-34 2674.6' (M)	·		\sim	
				+		 	- 77.0	:-{		1/1	
		LAT. 36'47	7'59.5" N	/	·		02- 267	N	$\left(\cdot \right) _{II}$	116	tter
	5	LONG. 107	759'34" \		16	218"	S	Signaturi	-1/45	7	
						148	<u>a</u>	Printed I	TEFFREY	LUPAT	<u>70∼</u>
					3					IL EIU	CINEER
		20		\	/ //		112	Title	9-7	3-02	
			;	21 —	\	FD :	1/4" BO	Date	= 190=2) - U E.	
	2			1	*		1/4" BO BLM 1981	18	SURVEYO	R CER	TIFICATION
					, \			I hamby co	rilly that the s	reli location	shown on this plot surveys made by me
					/ '	/ /		or under m	PARTY NAME OF		e same is true and
	T					// /		7	HUE		2007
								Delay of 5	The same of the sa	(A)	2002
~~-	× ,	Š.	-		/ /	1-/		4 YEL	-(14827	E	urveyors
	والد	Ł						STERRE		J. S.	/
					, \			1-18			
					/ /			ノン	الاختصا		
						/- /			148	27	_
								Caritfleate			
				- 25 9				10		•	Litroyots
											,

Received by OCD: 3/15/2022 9:01:24 AM

A	_	n: n :	Client:	XTO Energy
Lodestar Servic	es, Inc.	Pit Permit	Project:	Pit Permits
PO Box 4465, Duran		Siting Criteria	Revised:	22-Oct-08
V		Information Shee	Prepared by:	Brooke Herb
API#:		3004531217	USPLSS:	T30N,R11W,S21G
Name:	PRIJING	STON GAS COM C #1F	Lat/Long:	36.800022, -107.992652
ivaine:	BRUING	TON GAS COM C #1F	Lat/Long:	36.800022, -107.992632
Depth to groundwater:		> 100'	Geologic formation:	I Nacimiento Formation II
Distance to closest				
		s SE of the Animas River		
watercourse:	1.57 Hille.	3 JE Of the Aillings Met		
Distance to closest				
significant watercourse,				
lakebed, playa lake, or	940' S\	N of Williams Arroyo		
sinkhole:				
Simmore.		- STOCKERMENTS I	Soil Type:	Entisols
Permanent residence,			3011 1700.	LITEISOIS
school, hospital,				
institution or church		No		
within 300'				
			Annual	0.77 inshee (Anton)
		- A A	Precipitation:	9.77 inches (Aztec)
Domestic fresh water			Precipitation	
well or spring within		No	Notes:	I no significant precip events II
500'			110,000	
Any other fresh water				
well or spring within		No		
1000'				
tättähin in soun sustaul			Attached	
Within incorporated municipal boundaries		No		Groundwater report and Data; FEMA Flood Zone Map
Within defined			Documents:	
municipal fresh water	1	No		Aerial Photo, Topo Map, Mines Mills and Quarries Map
well field		NO		Actial Photo, Topo Wap, Willes Wills and Quarties Wap
110111010				
iddadaddat.t maad		N.	Autoto a st to	
Wetland within 500'		No	Mining Activity:	
				2.31 miles SE of Airport Pit
Within unstable area		No		
Within 100 year flood	No-F	EMA Flood Zone 'X'		
plain	- '			
A 4 44:2				1
Additional Notes:				

BRUINGTON GAS COM C #1F Below Ground Tank Siting Criteria and Closure Plan

Well Site Location

Legals: T30N, R11W, Section 21, Quarter Section G

Latitude/Longitude: approximately 36.800022, -107.992652

County: San Juan County, NM

General Description: near Crouch Mesa

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 Crouch Mesa between the Animas and San Juan rivers. The Nacimiento Formation of Tertiary Age is exposed, along with Quaternary alluvial and aeoloian sands within dry washes and arroyos.

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).

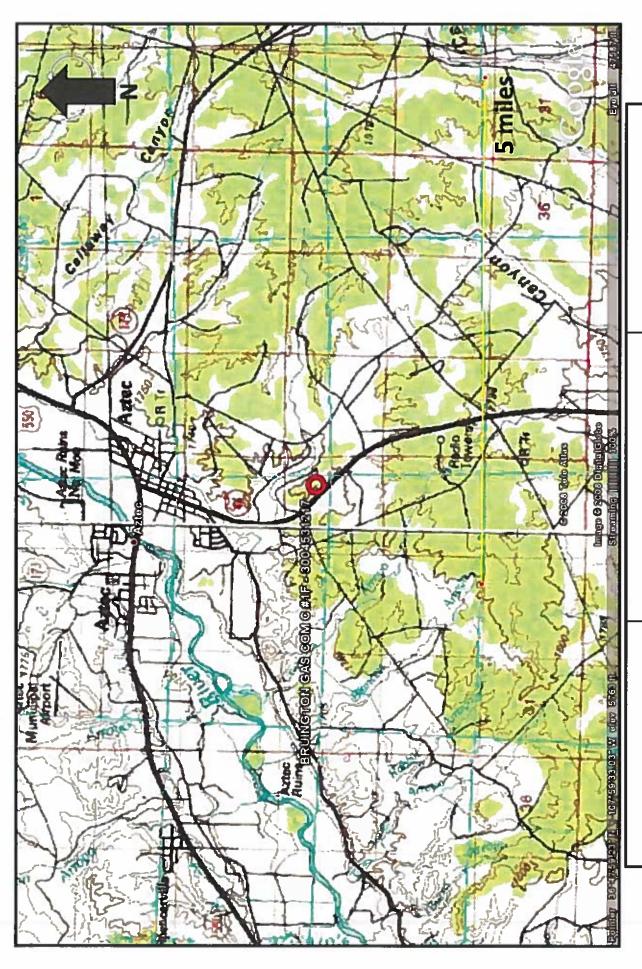
Released to Imaging: 4/19/2022 2:04:41 PM

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 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 over one mile to the south-southeast of the Animas River, and is approximately 220 feet higher in elevation (Google Earth).

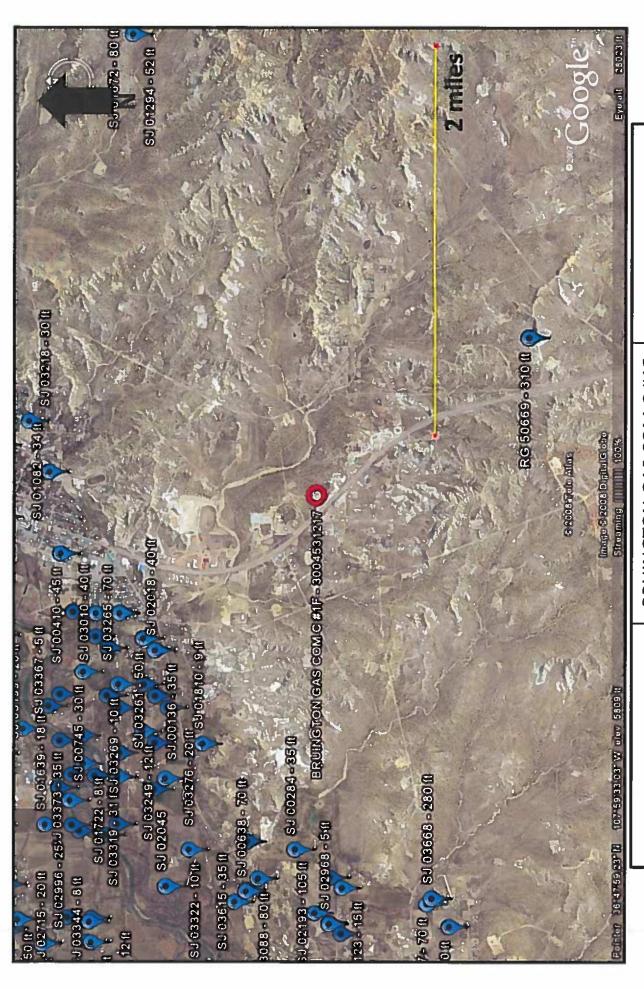
Groundwater data available from the NM State Engineer's iWaters Database for wells near the proposed site are attached. A map showing the location of wells in reference to the proposed pit location is also included. Pinpoints show locations of wells and the labels for each pinpoint indicate depth to groundwater in feet. Wells are clustered to the north-northwest along the Animas River. Depth to groundwater within the nearby wells ranges from 6 feet to 310 feet below ground surface. The closest well to the proposed site is located approximately 1.10 miles to the northwest, and is approximately 160 feet lower in topographic elevation (Google Earth). Depth to groundwater within the well is 40 feet below ground surface. A well to the west is approximately 130 feet lower in elevation then the proposed site, and has a depth to groundwater of 35 feet below ground surface. A well to the south is approximately 195 feet higher in elevation, and has a depth to groundwater of 310 feet below ground surface.



Lodestar Services, Inc BRI PO Box 4465 Durango, CO 81302 Sar

BRUINGTON GAS COM C #1F T30N, R11W, S21G San Juan County, NM

Topographic Map



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

BRUINGTON GAS COM C #1F | iWater T30N, R11W, S21G | Data N San Juan County, NM

iWaters Groundwater Data Map

New Mexico Office of the State Engineer POD Reports and Downloads

Township: 30N Range: 11M Sections:

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

WATER COLUMN REPORT 09/29/2008

<u>ம</u>)	artere	ar.	Till di	1	HX=	(quarters are 1=NW 2=NB 3=SW 4=SE)							
心	arters	ar	bid a	gge	it to	(quarters are biggest to smallest)			Depth	Depth	Water	Water (in feet)	
POD Number	TWB	Rog	Sec	ש	5	Zone	×	>+	Well	Water	Column		
RG 50669	200	112	r CE						360	310	10		
	303	212	G	H					d) (i)	Q EI	40		
SJ 00975	30%		8	н					Q Up	0	9		
SJ 01217	30%	211	S	c					ψ ψ	o in	09		
SJ 02837	308	MIT	8	(9	41				10				
SJ 01437	30%		0	+1					ণ্ড	(1) (1)	::		
	302	211	9	m					(7) (4)	11	C.1		
SJ 02049	200	Z_{1}^{-1}	8	-1	e arth				ë	ш	#1		
SJ 01339	30%	211	8	e	-1				O T	10	CI		
	200	113	9	e l	61				+1	111	(1)		
	200	213	60	-1	eu				4	12	CI AL		
	30%	213	(r)	r	(1				Oi T	0	C)		
SJ 02835	30%	212	0	-1	ei m				13.	(11	en!		
SJ 01387	808	213	9	e I					O T	111 e-f	C-1		
SJ 03698 PCD1	30%	N.T.	(0)	e	::l				O	10	m		
SJ 02785	303		(r)	-	61				(A)	10	ei ei		
SJ 01313	30%	ET.	9	۲,					36	(() ()	턴		
SJ 01805	100	113	9	e i					(1) (7)	00	in ri		
SJ 01807	303	213	(0)	c i					() ()	(i) (ii)	000		
SJ 01202	(3)	113	8	61	61				(II)	en	27		
SJ 02781	30%	212	(9) (1)	C1	r 1				ale en	(1)	Ω €1		
	302	S	(2)	C 1	61	268	c i	57473	4	ei Ci	ro Cl		
SJ 03765 PCD1	30%	MIT.	9	c i	ы	13.60		2127605	4	è	t I		

Released to Imaging: 4/19/2022 2:04:41 PM

Released to Imaging: 4/19/2022 2:04:41 PM

ETTO STEED TO	MOC	200	e G	t.	r		0000	000000000000000000000000000000000000000		Ċ	
02726	30%		9 60	16	1 -		6/4307	0/9/17/7	e en) (10
1	1200	1 10	10	, ,	1 0					· (
20 U13U1	200	277	n (A (4 0					g •	T (
	200	1		N .	77					F-4	0
SJ 01261	HOE	11W	03	cı w	471					90	
SJ 02930	SON	11E	03	न्यः Ç4	∢3°				r-1 00	64	17
SJ 02798	SON	TIM	03	다	4					€l	19
SJ 00492	BON	118	03	m					32	면	14
	30N	TIM	03	er es					33	เก	ci an
SJ 00762	30N	111	03	G1					47	22	25
SJ 01440	30N	117	03	C)	ന				14	23	0
SJ 01020	30N	119	03	(c)					27	ເກ	22
57 03242	30N	119	03	ы ы	rt				23	ιħ	다 당
	30N	113	03	ы ы	el				33	ιħ	(A) (II)
SJ 03239	36M	113	03	ც ო	ന				33	12	21
SJ 01238	3CM	118	03	4.					យ	е В	57
	30N	119	03	ਜ ਵਾ	ന				99	30	эe
SJ 01043	3CK	119	03	4	4J4				90		
SJ 01249	BON	113	03	4. G					52	22	30
SJ 02563	36%	113	03	4.	-1				96	09	36
	SON	118	03	4	41				70	ប្រធា	20
SJ 03153	BON	118	03	4	i-1				90	60	20
	BOM	118	03	4.	<†'				100		
SJ 03291	30N	11W	03	4. W	7				36	18	
	BON	111	03	4	431				33	91	15
SJ 01364	BON	317	04	61					115	ψ m	
	36M	318	04	61 61	ខា				4	10	34
SJ 02903	36N	118	04	લ લ	N				4.0	ri en	라
SJ 03039	SON	MIT	04	ক শ	e1				613	40	13
SJ 01450	NOE	111	04	ъ С					45	0 17	មា
	30N	3.1W	90	4. W	7				8	37	12.1
SJ 01367	MOE	21W	04	ন ক	**1				48	50	64 an
SJ 03407	30N	11W	4	শ্বা শ্বা	۹ľ	E	453700	2124100	30	ເຄ	ល
SJ 03267	30N	11W	0.5	디	n				ខា	09	e1
SJ 03245	30N	118	90	ىد ي	<pre><pre>!!</pre></pre>				ө 0	63	in H
SJ 02194	BON	11W	02						sh (i)	ei ei	37
SJ 02140	301	118	0.2	T T	je l				7.0	60	0 =
SJ 00689	30K	218	2° O	다 다	ന				78	in G	13
SJ 00690	SON	11W	60	વા H	m				60		
SJ 00882	303	STE	(*) (*)	चा rel	ന				60	90	91

Received by OCD: 3/15/2022 9:01:24 AM

SJ 00089	30%		60	명 근	m			ເກ		
\$3 00806	30%	118	20	명 H	ന			99	20	
SJ 00739	BON	113	07	4 T	ന			7.0	ល	디
	30%	118	20	4 H	m			e 10		
SJ 0068B	30M	118	07	A L	ന			7.0	រប ពា	
SJ 00358	30%		50	L1 Ab	3			-I 9	e e	
	368		0.1	다 다	en			SI SI SI SI SI SI SI SI SI SI SI SI SI S	ល	티
SJ 00415	SON		0.1	4	es			83	40	E =
	BON		02	ਥਾ H	63					
5J 00748	NOE		0.1	ਧਾ ਜ	m			60	건명	6T
SJ 03271	SON		20	(1)	2					
SJ 01475	BON		0.1	c1 ω	co			44 QJ	27	ei ei
SJ 03465	3CM		07	ья С	<1r			0 8		
	BON		64	य ()				25	12	
	BON		07	m				60	ei ei	
	BON	35	0.1		en	266272	2119520	44 41	7.51	
SJ 01172	30M		67	118				0.0	30	
	30N		20	е е				90	000	
SJ 01484	30N		07					E 9	10	
	SON	IIW	20	m m	e			69	13	77
SJ 01425	30M	118	07	G An				S	ւյ (Ն	
	3CM	118	07	CJ.				09	11 (0	
	30%	117	r-1	යා .	2			0.5	4.	
	30%	118	r 0	G2 A4	ന			យ		
	30N	113	07	মে ক	*1"			in in	20	ល
	30%	111	07	6.1 .24.	*11			69	20	ታ
SJ 00135	30N	118	60	년) 막				180	13	157
	30%	118	F0	42				0.0	약 근	96
SJ 01406	30N	117	<u>0</u>	4				4. ru	12	ෆ
SJ 02936	30%	118	03	년 각	e-1			38	30	αŊ
SJ 00679	30M	TIM	60	다	ന			44.	61 61	26
SJ 00620	MOE	115	60	다 다	ന			52	ເຄ	17
	BON	118	60	4	m			63	000	ণ্ড খ
SJ 00162	30N	119	07	다 다	en			e) H	23	ហ
SJ 02906	SON	31%	03	면면	*1"			<u>ئ</u> س	ব	21
SJ 00893	BON	118	07	ো বা				B 0	4	40
SJ 01667	30N	112	50	رن) ال				다.	다	26
	30N	118	07	<u>م</u> س				40	וח ויין	in Cd
	30%	118	07	ى س	7			(L) TII	C I	23
SJ 00604	30%	MIT	20	Δi W	£/]			G)	61 61	91

Received by OCD: 3/15/2022 9:01:24 AM

SJ 00601	NON	HIT	70	d. W	2		40	22	4
	BOX	118	50	4. د	121		3.0	4	01
	NOE		100	- 41 (A)	1 64			F 12	6
	BOK		0.7	্ব ব	1 21		3 (3)) 다)
	30N		80	H H		63	60	300	9
SJ 03154	SON	HIT	8 0	e s	থ		0.0		
00332	NO M		μα	r q H e			2 (7	ď
01451	30%		90	141 141			64) (J)	9
01968	30M		90	61			40	iŋ ty	ιΩ
01999	NOE		80	61			61	at ()	H
01814	30N		90	61			52	10	44
03398	BON		8	61	anti-		80	20	9
03210	30N		e) O	61 61	2		60	90	30
03098	30M		80	61 61	64		63	64	077
03381	BON		ω	C1	2		90		
:	30%		w O	64	E/J		50		
	308		e C	61	9		60		
03639	30K	111	œ O	61 61	4.		60		9
01115	BON		80	4	~P		33	in ci	'n
03653	Nog		e O	61	ঘ		62		9
SJ 03646	30X		e O	61	=7		6 1		37
00228	30N		9	61	चार		67		CA Ou
03202	30K		90	य ८।	7		45		
03030	30%		90	61 41	2		36	40	16
03305	308		8	य ।	2		50		
03378	30%		90	۲۱ ۲۱	2		50		
02331	30N		e e	ы 4	64		53	ເກ	ΕH
03303	MOM		8	C1 .di	61		ເກ	0	c1 m
02293	NOE		a	C1 41	2		50	ល	H
00249	BON		80	61 41	2		4 E	30	φ H
01368	HOE		9	ල (4			ง เก	ൾ ബ	90
03089	BON		9	6) CI	42		49	ଓ	터
03480	BON		e O	ta (1)	<্য		50		
03199	BON		8	G) Al	ed.		40	10	CI
02413	3CM		eu eu	ल च	ed			ا ا	ďh
02915	30%		ω	বা গে	e-I		45		
03367	30%		Ψ	त्त्र स्त	₹ J °			មោ	च (प
01570	301		eu Ch	41. H			υ υ	37	데
SJ 00925	30%	113	w	'ব' ⊢া	ы		32	20	-1

84 40 E

844444444 8202488774

5J 03642	30M	MI	0	4	(J	ın		61 12	
SJ 01520	30N	MIL	80	ঘ	H	រោ		αı H	
SJ 03313	MOE	TIM	8	4	다	ıŋ	(I)	20	
SJ 02485	NOE	11W	80	ঝ	램	4		30	
SJ 02261	BON	11W	w	4	8				
SJ 03419	30M	HIT	80	ਧਾ	4	4	디	m	
SJ 02241	SON	TIM	60	Н		(1)	30	27	
SJ 01560	30N	11W	90	Н	e-I	co.	36	26	
SJ 01585	30N	118	60	H	 1	4	40	er en	
SJ 03499	30N	118	90	Н	런 런	ın	23		
	30N	118	90	H	e4 e4	6	3.5	17	
SJ 03304	30N	118	Ο Ω	Н	1 2	ın	50	30	
03209	30%	118	90	Н	E	•	50	1 2	
	30K	119	Ω Ω	н	9	ব	7	30	
SJ 03342	30K	118	60	H	е Н	ın	0.0	33	
5,7 03225	30N	111	ტ ტ	Н	4° ⊢	מו	0.0		
, ,	30%	113	6 Q	Н	4	ın	0.0		
SJ 00924	SON	118	ψ ψ	H	14	4	3 6	91	
57 00438	SON	118	50	m	ea ea	E4	on Cit	S I	
SJ 01169	308	118	60	Н	ო	in.	96	93	
SJ 01574	30N	118	60	н	m	4	# e	27	
	HOE	MIT	90	н	eri eri	47	(E)	(1)	
SJ 03019	SON	TIM	60	Н	r-I	ın	0.0	30	
SJ 02493	BON	計画	50	ч	۲-I (۲)	4	d)	36	
	BON	TIM	60	Н	rd (f)	Tr Tr	7.	9	
SJ 03031	SON	MIT	60	m	el er	in.	យ	(ე ტ	
SJ 01465	30N	115	50	-1	ы 2	4.	17		
	30M	11W	50	н	ы 2	7"	1€	11	
SJ 03482	30%	118	60	Н	е В	ın	0		
SJ 03423	BON	115	50	H	е П	ın	20	20	
SJ 00750	30%	115	60	H	7	લ	14E	Ψ	
SJ 02975	SOK	118	60	64	4	e	3.7	14 13	
SJ 03268	30N	119	ъ О	ы	61 61	Q	110	0	
SJ 00364	30%	113	ъ Ф	U1	8	in in	20	20	
SJ 03128	30N	118	υ D	e i	ea ea	ıß	20		
SJ 00364 CLW263561	30%	118	en O	CI.	W (2)	(C)	23		
SJ 01955	36%	118	60	e)	wg#	₹ 0	0.0	11	
5J 02528	BOK	35		61	7	Ü	0.1		
SJ 02290	NOE	113	ψ.	c)	(V)	et.	LI)		
SJ 00347	30%	E T		431		en en	3€		

008400840

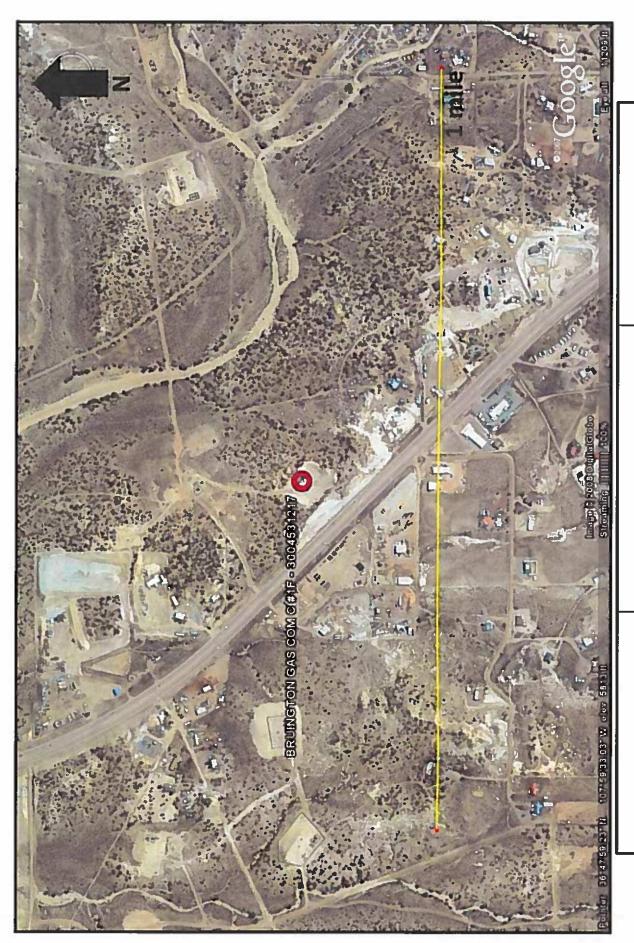
S S

Received by OCD: 3/15/2022 9:01:24 AM

367 to 13	2000	31.0	ŭ	-				0.55	C	096	
- 1	2		h	4 :				1	ņ	0	
SJ 03471	30%	11%	ı,	ল ল	r-I			20	מו	iù L	
5J 03223	30%		ď	CI	2			ه	រវា Cs	34	
	BON		υ ·	C/I	2			63	in m	73 E	
SJ 03374	30%		ďh	(1)	ri			<u>ፈ</u>	CI TU	iù H	
	30N		ı,	m	¢4			100			
	30N		ų,	4	2			63	63	30	
SJ 03213	BON	11W 0	(D)	4	2			100			
	NOE			m				57	37	20	
	HOE			ო -1	et			ເດ	30	25	
	363			(f)	3			ເກ	01	4,	
5.7 03444	BON	118 1		ო _1	3			60			
SJ 03248	3638		М	m	3			9.0	30	60	
SJ 03354	HOE			m -1	3			O W	90	50	
SJ 00348	BON			(f)	ধ্য			72	24	П	
SJ 03032	BON		•	ক **	rl			0	30	50	
SJ 02819	SON	1150 1(•	ന ല	3			140	94	300	
SJ 03282	SON		•	(r)	4Jt			7.0	30	40	
SJ 03281	30%		•	m	«Į"			€2	(H)	30	
SJ 03572	NOE	11W 10	· ·	-1	61			70			
5, 03218	30N		··	<u>ო</u>	3			50	90	20	
	BON		m					225	90	13 33	
	30M		m	H	2			3 2 3 3	150	175	
SJ 01693	30M		m	(r)				225	វា ៣	136	
SJ 01672	SON		(J)	(1) -1				180	90	100	
SJ 01294	SON	Н	m	ო _:	3			92	11) 51	40	
SJ 02773	SON	Н	w	H	77			46	ល	ਜ ਹ	
SJ 00410	SON	11W I	w	et -				61	ដា ប្រ	16	
SJ 03010	30N	H	w	m -	-1			0	94	40	
	30K	Н	Ψ	(r)	e			80	0.4	07	
	30N	H	w	ന _!	63			75	40	មា	
SJ 03265	SON		w	ტ -1	3			9.0	70	20	
SJ 03310	30N	1-1	w	<u>ო</u>	9			ភេ	20	(C)	
	SON	Н	w	ei ei	m			0 0	භ ආ	46	
SJ 01722	BON	Н	F~					20	യ	티	
SJ 01528	30M	14		ল -1				2€	01	Ψ	
5.7 03373	MOE	Н	· ·	ল 	e			90	<u>ពេ</u>	11	
	SON	Н		CI				el el	m	ш =1	
	30%	117 1	-	61 -1	લ			u) ed			
SJ 01722 PCD2	30%	Н		et:	~3°	266967	2116417	17	ო	4	

SJ 01899	30N	H.	2	м Н	17			27	~	
SJ 03771 PC01	SON		1	(F)	m	256011	211517	2.0	Œ	
03750	NOE	120	- 1) (*	· 65	110326	211517	0.00	· va	
03319	SON		-) m) ·[1		i iù) г і	, 61 . 47
	SON		11	्या । त्त	· m			90	91	20
	HOE		11	4	m			20		
	HOE		17	rı				2. 4.	30	(.) 4,
SJ 00665	HOE		17	2 1				28	14	14
	HOE		17	7	rH			26	ம	21
	NOE		17	ω				4.0	11	37
SJ 01057	NOE		17	м ы				63	28	មា
SJ 01060	HOE	TIM		Ω ω				(n)	ы Б	មា
	BON		17	Ω ω	es			75	20	r) L)
5J 03269	BON	MIT	17	ca w	ed _i			<u>Б</u>	01	70
SJ 01200	30N	TIM	17	£1 44				000	20	30
SJ 03219	HOE		11	चा स्त	64			e e	en en	30
SJ 00159	BON		11	н Б				ខា	œ.	27
5J 03276	HOE		17	ਜ ਲ	<pre><pre><pre><pre></pre></pre></pre></pre>			60	20	40
	BON		17	ମ ମ				50	01	0
SJ 03249	36N		11	GI CI	7			55	12	면
5J 01810	BON		17	ы д				29	ŋ,	08
SJ 00411	30N	TIM	1.7	4 1				60	ស	n) E)
SJ 00234	30N		17	4 1				ιυ 42	ଧ	31
SJ 01847	BON		17	4				30	Ψ	ci a
SJ 00457	30N		17	4. H	7			52	H 69	3.4
SJ 00650	30N	TIM	17	4. പ	ო			ል ባ	H H	d E
SJ 02018	BON		17	4. Cl				100	40	60
57 00136	30M		17	41				ரு மு	ហ ២	(J)
SJ 03718 POD1	30N		11	다 먁	64			69	44.	27
5J 03261	30N			4ı Cl	61			ш ш	010	യ
5J 03215	30N			H H	ო			52	យ៉ា	43
SJ 01316	30N	31W	18	ਜ਼ ਜ਼	ო			46	12	34
SJ 03152	30N			년 년	ന			SIS	13	96
SJ 02805	BON	118	16	ਨ ਜ	el			60		
5J 03463	HOE			۲۱ ات	e-I			70	20	ф (л)
SJ 02996	BON			ਹ ਜ	et			0.0	iŋ ci	ល់
SJ 00932	BON	MIT	E E	인 러	ejr			es en	15	17
SJ 01738	BON			ന പ				93	φ	27
	SON		H E	е П				ល	Đ	20
SJ 01786	36%			e H				u)	9	មា

		:		,						Č
SO UIAUI	200	₹ ; -1 :	U :	ກ : ⊣ .	,			1, 1,	77	7.0
SJ 03526	HOR	MIT		ო ო				40		
SJ 03176	30M	MIT		1 4	e4			4. EB	20	23
SJ 03177	SON	TIM		판	7			37	n) 1	14
SJ 03344	BON	11W	8	ক ল	1/1			100	αι	92
SJ 03801 PCD1	SON	118				266702	2116449	17 14	φ	i Si
03800	3CN	MIT	3 E	ы ы		266718	2116651	21	9	ក្ន
SJ 01639	30N	119			7			40	œ e-l	22
SJ 02098	30N	118	ᅄ	•				61 61	7	14
SJ 02109	30N	118	18	C)				en Fi	ব	15
SJ 02123	30N		ᅄ	다 다				22	യ	14
SJ 03290	30M		1.0 1.0	막 이	44			90	10	30
SJ 02045	30M	MIT	E .	4				480	200	230
SJ 03322	BON	SI I	B	ক ক	μt			40	10	30
SJ 03320	30N	MIT	E I	4. 4.	m			e e		
SJ 03321	NOE	21W	ᅋ	ਧਾ ਧਾ	m			0 8		
SJ 02193	HOE	318							505	
SJ 03403	MOE	TIM	th T	е Н	2			460		
	HOE	113	th H	런				130	70	99
	SON	118	ch H	7				100	cu (M)	62
	BOM	MIT	19	51 FI	et			105	c) (h)	70
SJ 03434	HOE	MIT	15	전 전	-31			140		
5J 03088	BON	119	15	2 H	47"			120	<u>ဝ</u> ဏ	40
SJ 01636	SON	MIT	15					7.0		ង្គ
SJ 02862	NOE	318	15	21	m			20		
SJ 00284	NOE	118	th H	ė.				200	ເ <u>ນ</u> ເກ	165
SJ 03645	30N	116	15	3	rd			60	50	40
SJ 03533	30M	118		el el	e			10		
	30N	118	th H					40	ctu m)	£1
	3011	118	ф Н	ପ	2			52	다 를	0#
	30N	11W	15	G.	64			75	លា	96
SJ 02812	30N	118	J-6	GI CI	7			90		
SJ 01123	BON	21W	51	4. ~				40	ST	25
SJ 03437	BON	SIT	d) H	쇼 ⊢	7			0		
SJ 03315	BON	318	ψ.	~! 작	2			60	1Ü 4	φ
SJ 00284 CLW222415	30N	119	15	ন ন				200	(i)	165
	SON	113	<u>ර</u>	ल ल	-3"			9	30	96
	303	318	30	턴	el			75	30	ເກ
SJ 03668	30%	113	0.0	H (1	64			980	200	100
SJ 03251	30%	313	t i	(a) als	*I'			150	Pa In	73



Lodestar Services, Inc BRUI PO Box 4465 Durango, CO 81302 San J

BRUINGTON GAS COM C#1F T30N, R11W, S21G San Juan County, NM

Aerial Photograph



Lodestar Services, Inc BRUINGTON GAS COM C #1F PO Box 4465 T30N, R11W, S21G Sur Juan County, NM

G Quarri

Mines, Mills, and Quarries Map



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

BRUINGTON GAS COM C #1F T30N, R11W, S21G

FEMA Flood Zone Map

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

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

General Plan

- XTO will design and construct below-grade tanks to contain liquids and solids and prevent contamination of fresh water and protect public health and environment.
- 2. XTO will post a well sign, in compliance with 19.15.3.103 NMAC, on the existing well site operated by XTO where the existing below-grade tank is located. The sign will list the Operator on record as the operator, the location of the well site by unit letter, section, township, range, and emergency telephone numbers.
- 3. XTO is requesting approval of an alternative fencing to be used on below-grade tank locations. Below-grade tank locations will be fenced utilizing 48" steel mesh field-fence (hogwire) with pipe railing along the top. A 6' chain link fence will be utilized around the well pad if the well site is within a city limits or ½ mile of a permanent residence, school, hospital, institution or church. Below-grade tanks located within 1000' of a permanent residence, school, hospital, institution or church will be fenced by 6' chain link fence with at least two strands of barbed wire at the top. All gates associated with below-grade tanks will remain closed and locked when responsible individuals are not on site.
- 4. XTO shall construct below-grade tanks with an expanded metal covering or solid vaulted top on the top of the below-grade tank.
- 5. XTO will ensure that below-grade tanks are constructed of materials resistant to the below-grade tank's particular contents and resistant to damage from sunlight. Tanks will be constructed of A36 carbon steel with 3/16" sides and ¼" bottom. (See attached drawing).
- 6. The below-grade tank system will have a properly constructed foundation consisting of a level base free of rocks, debris, sharp edges or irregularities to prevent punctures, cracks or indentations of the liner or tank bottom. Sand bedding (4") will be placed on top of a level foundation to ensure prevention of punctures, cracks or indentations of the liner or tank bottom.
- 7. XTO will construct a berm and/or diversion ditch in a manner that prevents the collection of surface water run-on. Below-grade tanks will be equipped with automatic high level shut-off devices as well as manually operated shut-off valves. (See attached drawing).
- 8. XTO will construct and use below-grade tanks that do not have double walls. The below-grade tank sidewalls will be open for visual inspection for leaks. The sidewalls of the cellar will be constructed with 2" X 12" pine sidewalls and 4" X 4" pine brace posts. The below-grade tank

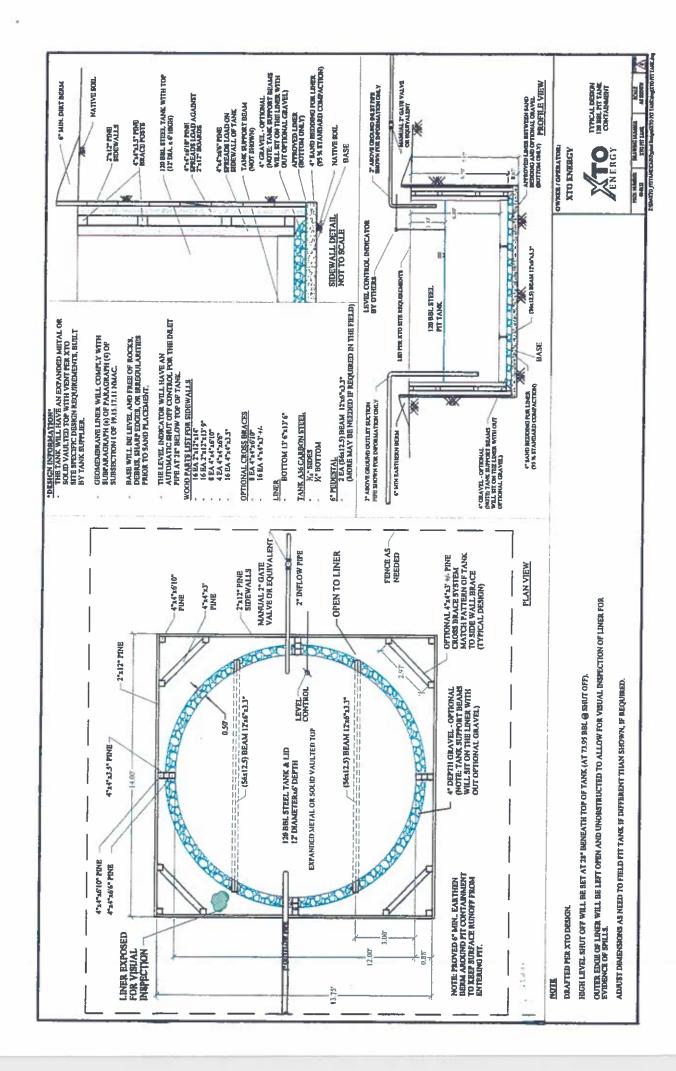
XTO Energy Inc. San Juan Basin (Northwest New Mexico) General Design and Construction Plan For Below-Grade Tanks Page 2

> bottom will be elevated a minimum of 6" above the underlying ground surface and the belowgrade tank will be underfain 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).

Released to Imaging: 4/19/2022 2:04:41 PM

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.

		MONT	ILY BELO	MONTHLY BELOW GRADE TANK INSPECTION FORM	INSPECTION	N FORM	ļ E	
Well Name:					API No.:			
Legals	Sec		Townshin:		0			
					. Aguida:			
XTO Inspector's	Inspection	Inspection	Any visible liner	Anv visible sians of	Collection of	Visible laver	Any visible sides	100000
Name	Date	Time	tears (Y/N)	tank overflows (Y/N)	run on (Y/N)	of oil (Y/N)	of a tank leak (Y/N)	Est. (ft)
						;		
Notes:	Provide Det	Provide Detailed Description:	tion:					
ī	•							
Misc:	•							
	•							
	•	i						
	•							
	•							
						:		

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

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

General Plan

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

Envirotech Permit No. NM01-0011 and IEI Permit No. NM 01-0010B

Soil contaminated by exempt petroleum hydrocarbons

Produced sand, pit sludge and contaminated bottoms from storage of exempt

Basin Disposal Permit No. NM01-005 Produced water

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

Received by OCD: 3/15/2022 9:01:24 AM

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

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

- 8. If XTO or the division determines that a release has occurred, XTO will comply with 19.15.3.116 NMAC and 19.15.1.19NMAC as appropriate.
- 9 If the sampling program demonstrates that a release has not occurred or that any release does not exceed the concentrations specified in Paragraph (4) of Subsection E of 19.15.17.13 NMAC, XTO will backfill the excavation with compacted, non-waste containing, earthen material; construct a division prescribed soil cover; recontour and re-vegetate the site.
- 10. Notice of Closure operations will be given to the Aztec Division District III office between 72 hours and one week prior to the start of closure activities via email or verbally. The notification will include the following:
 - Operator's name i.
 - ii. Well Name and API Number
 - 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.

Released to Imaging: 4/19/2022 2:04:41 PM

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

- All closure activities will include proper documentation and be available for review upon request and will be submitted in closure report form to OCD within 60 days of closure of the below-grade tank. Closure report will be filed on form C-144 and incorporate the following:
 - Proof of closure notice to division and surface owner;
 - ii. Details on capping and covering, where applicable;
 - 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 90316

QUESTIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	90316
	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 id	lentify the appropriate associations in the system.
Facility or Site Name	BRUINGTON GAS COM C 1F
Facility ID (f#), if known	Not answered.
Facility Type	Below Grade Tank - (BGT)
Well Name, include well number	BRUINGTON GAS COM C 1F
Well API, if associated with a well	30-045-31217
Pit / Tank Type	Not answered.
Pit / Tank Name or Identifier	Not answered.
Pit / Tank Opened Date, if known	Not answered.
Pit / Tank Dimensions, Length (ft)	Not answered.
Pit / Tank Dimensions, Width or Diameter (ft)	Not answered.
Pit / Tank Dimensions, Depth (ft)	Not answered.
Ground Water Depth (ft)	Not answered.
Ground Water Impact	No
Ground Water Quality (TDS)	Not answered.

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

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

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

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

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

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

QUESTIONS (continued)

QUESTIONS, Page 2

Action	90316

Operator.	OGRID.
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	90316
	Action Type: [C-144] Legacy Below Grade Tank Plan (C-144LB)
	[0-144] Legacy Delow Grade Fallik Flair (0-144LD)
QUESTIONS	
Fencing	
Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tank	(S)
Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church)	Not answered.
Four foot height, four strands of barbed wire evenly spaced between one and four feet	Not answered.
Alternate, Fencing. Please specify (Variance Required)	All the discounts
Alternate, Fending. Flease specify (Variance Required)	4' steel mesh
Netting	
Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)	<u></u>
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	e their own sign in compliance with Subsection C of 19.15.17.11 NMAC.)
12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers	Not answered.
Signed in compliance with 19.15.16.8 NMAC	True
Variances and Exceptions	
Justifications and/or demonstrations ofequivalency are required. Please refer to 19.15.17 NMAC for Please check a box if one or more of the following is requested, if not leave blank:	guidance.
Variance(s): Requests must be submitted to the appropriate division district for consideration of approval.	Not answered.
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval	Not answered.

<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

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 90316

QUESTIONS (continued)	
	OGRID:
	372171
	A stine Normalian

90316 Action Type:

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

Ωl	JEST	TIO!	NS

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	11/21/2008

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

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

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

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

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

ACKNOWLEDGMENTS

Action 90316

ACKNOWLEDGMENTS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	90316
	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.

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

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

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

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

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

CONDITIONS

Action 90316

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	90316
	Action Type:
	[C-144] Legacy Below Grade Tank Plan (C-144LB)

CONDITIONS

Created By		Condition Date
vvenegas	None	4/19/2022