District I 625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410

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

Printed Name/Title

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

Oil Conservation Division

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Form C-144

June 1 2004

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

Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes No Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank Telephone: (505)-324-1090 e-mail address: Operator: XTO ENERGY INC. Address: 2700 FARMINGTON AVE., BLDG, K. SUITE 1, FARMINGTON, NM 87401 Facility or well name: FLORANCE D LS #11 API#: 30-045- 06528 U/L or Otr/Otr G Sec 18 T 27N R 8W \_\_\_\_Longitude 107.71919 County: SAN JUAN Latitude 36.57807 NAD: 1927 ☐ 1983 🏿 Surface Owner Federal 🖾 State ☐ Private ☐ Indian ☐ Below-grade tank Pit PRODUCTION TANK Type: Drilling Production Disposal Volume: bbl-Type of fluid: Workover ☐ Emergency ☐ Construction material Double-walled, with leak detection? Yes / If not, explain why not. Lined | Unlined | Liner type: Synthetic Thickness mil Clay Pit Volume Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal 0 50 feet or more, but less than 100 feet (10 points) high water elevation of ground water.) 100 feet or more ( 0 points) Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic 0 No ( 0 points) water source, or less than 1000 feet from all other water sources.) Less than 200 feet (20 points) Distance to surface water: (horizontal distance to all wetlands, playas, 200 feet or more, but less than 1000 feet (10 points) 0 irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more ( 0 points) Ranking Score (Total Points) If this is a pit closure: (1) attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if your are burying in place) onsite offsite If offsite, name of facility\_\_\_\_\_ . (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No 🔀 Yes 🔲 If yes, show depth below ground surface ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: PIT LOCATED APPROXIMATELY 102 FT. S30E FROM WELL HEAD. PIT EXCAVATION: WIDTH N/Aft., LENGTH N/Aft., DEPTH N/Aft. PIT REMEDIATION: CLOSE AS IS: ☒, LANDFARM: ☐, COMPOST: ☐, STOCKPILE: ☐, OTHER ☐ (explain) Cubic yards: BEDROCK BOTTOM I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade than has been/will be constructed or closed according to NMOCD guidelines ⊠, a general permit □, or an alternative OCD-approved plan ☒. 01/21/05 Date: Jeff Blagg – P.E. # 11607 Signature PrintedName/Title Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations. DEPUTY OIL & GAS INSPECTOR, DIDI. (34 Signature Denny Decent Date: MAY 27 2005

2012 Approval:

	RIAC	C ENGI	NEERING	INC			0 - 112		
CLIENT: XTO	P.O. BOX			•	12 LOC	ATION NO:	CT 145		
CLIENT: XTO		505) 632		, 14101 07-4	l l	R NO:	(3500		
FIELD REPORT: PIT CLOSURE VERIFICATION PAGE No: of									
LOCATION: NAME: F	-LOPANCE D LS	WELL #:	I TYPE	TANK		STARTED: 1			
QUAD/UNIT: G SEC:	18 TWP: 27N RNG	:8W PM: A	M CNTY: 50	T ST: NM		FINISHED: i-	14-05		
QTR/FOOTAGE: 1460	FAL × 1700 FEL SI	WINE CONTR	ACTOR: KELCO	) (MILE)	SPECI	ONMENTAL ALIST:	ICS _		
EXCAVATION APPROXNA_ FT. x _NA_ FT. x _NA_ FT. DEEP. CUBIC YARDAGE:									
DISPOSAL FACILITY: NA REMEDIATION METHOD: CLOSE AS 15									
LAND USE: KANGE	- Bum	LEASE: NM	- <i>0</i> 3380		FORMATI	ON:	٥<		
FIELD NOTES & RE									
DEPTH TO GROUNDWATER:	_		>1003		JRFACE WAT	ER: _ > (0	<u>00</u>		
NMOCD RANKING SCORE:	NMOCD RANKING SCORE:O NMOCD TPH CLOSURE STD: PPM								
SOIL AND EXCAV	ATION DESCRIPT	ION:		OVM CALIB.			RF = 0.52		
				TIME: 1030			1-19-05		
SOIL TYPE: SAND SILT	Y SAND SILT / SILTY	CLAY / CLAY /	GRAVEL / OTHE						
SOIL COLOR:	NON CONESIVEY SUGHTLY		HESIVE / HIGHLY	COHESIVE					
CONSISTENCY (NON COHES				CONLOIVE					
PLASTICITY (CLAYS): NON				/ HIGHLY PLAST	TC OIL				
DENSITY (COHESIVE CLAYS						CLO	SED		
MOISTURE: DRY / SLIGHTLY DISCOLORATION/STAINING			R SATURATED						
HC ODOR DETECTED: YES		LANATION					· · · · · · · · · · · · · · · · · · ·		
SAMPLE TYPE: GRAB CON				<b>S.</b>		14 120			
ADDIFIONAL COMMENTS: _	BACKHUE TO	DIG TEST	TRENCH	No avid	Voice of	1 - US	taming Hills		
ADDITIONAL COMMENTS:  BEORCE  BACK HUE TO DIG TEST TRENCH. NO EVIDENCE of Contemination.									
SCALE GAY		FIE	LD 418.1 CALC	ULATIONS					
SAM	IP. TIME SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTION	READING	CALC. (ppm)		
0 ₄ FT ├─									
N PIT PERII	METED				DITE	ROFIL			
N FILERI	VICIER	Ö	VM		ГПГ	NOFIL	<u> </u>		
Well A	PD		DING						
,		SAMPLE	FIELD HEADSPACE (ppm)						
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		4 @					A		
		5 @		A		19	<del></del>		
8	12			2-1		/ /			
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						1	3		
,		LAB S	AMPLES	-		.]			
		SAMPLE AN	ALYSIS TIME			\			
.h	SAMPle	(1)05" TF	H 1025						
,		P	955ED)	] ´;	) ) ) ) ) )	SANI	STURE		
P.D. = PIT DEPRESSION; B.G. =	BELOW GRADE; B = BELOW			$\exists$	JE Y NOW I	· <del>· ·</del> ································			
T.H. = TEST HOLE; ~ = APPROX					·····				
CAL	LOUT:		_ ONSITE: _(	-19-05	1005				

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## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / XTO	Project #:	94034-010
Sample ID:	1 @ 5'	Date Reported:	01-21-05
Laboratory Number:	31717	Date Sampled:	01-19-05
Chain of Custody No:	13500	Date Received:	01-20-05
Sample Matrix:	Soil	Date Extracted:	01-20-05
Preservative:	Cool	Date Analyzed:	01-21-05
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)	
Gasoline Range (C5 - C10)	ND	0.2	
Diesel Range (C10 - C28)	ND	0.1	
Total Petroleum Hydrocarbons	ND	0.2	

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW 846, USEPA, December 1996.

Comments:

Florance D LS 11 Tank Pit.

Analyst . Q

Misters Masters
Review