<u>District I</u> 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

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505

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

Form C-144 June 1, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

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

Pit or Below-Grade Tank Registration or Closure

	alk covered by a "general plan"? Yes Nor below-grade tank ☐ Closure of a pit or below-g			
Operator: XTO ENERGY INC. Address: 2700 FARMINGTON AVE BLDG. K. S Facility or well name: OHIO E GOVT 18 #1 County: SAN JUAN Latitude 36.90318 Longitude 10	API#: 30-045- 27830 U/L or Qt	r/Qtr_B_Sec_18_T_3/N_R_11W		
Pit Type: Drilling Production Disposal DEHYDRATOR Workover Emergency Lined Unlined STEEL TANK Liner type: Synthetic Thickness mil Clay Pit Volume bbl	Below-grade tank Volume:bblType of fluid: Construction materia: Double-walled, with leak detection? Yes Jo If j	explain why not.		
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) (0 points)		
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No	(20 points) (0 points)		
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) (0 points)		
	Ranking Score (Total Points)	10		
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				
Additional Comments: PIT LOCATED APPROXIMATEL		ELL HEAD:		
PIT EXCAVATION: WIDTH n/a ft., LENGTH	n/a ft., DEPTH n/a ft	MA 2006		
PIT REMEDIATION: CLOSE AS IS: ☑, LANDFARM: □, C	COMPOST:, STOCKPILE:, OTHER (explain)		
Cubic yards: n/a		MV.		
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 tank has been/will be constructed or closed according to NMOCD guidelines , a general permit , or an alternative OCD-approved plan . Date:				
Approval: Printed Name/Title Date: Date:				

				······································			
,	1 .		NEERING	•	LOC	ATION NO:	CT036
CLIENT: XTO	P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199				OR NO:	11646	
FIELD REPORT	: PIT CL	OSURE	VERIF	ICATIO	N PAG	E No:/_	of/
LOCATION: NAME: OHIO: QUAD/UNIT: B SEC: 18	TWP: 32N RNG	WELL#: /8	NM CNTY: 57	ST: NM	DATE	STARTED: FINISHED:	1/14/04
QTR/FOOTAGE: 1265 N	1		RACTOR: HERELL		> ENVIE	RONMENTAL	NV
EXCAVATION APPROX							NA.
DISPOSAL FACILITY:	00-517	_ `	REMEDIA			CLOSE AS	
LAND USE: RANGE -		LEASE:	- REMIEDIA		FORMAT		FT
FIELD NOTES & REMAR			IMATELY _ 9				WELLHEAD.
DEPTH TO GROUNDWATER: KIE			>1000'		SURFACE WAT	_	
NMOCD RANKING SCORE:	NMOCD TPH	CLOSURE STD: _	1000 PI	РМ	· · · · · · · · · · · · · · · · · · ·		
SOIL AND EXCAVATION	ON DESCRIPT	ION:		OVM CALIB. OVM CALIB.			RF = 0.52
		· · · · · · · · · · · · · · · · · · ·	mported	TIME: 12:3		DATE: _	, ——
SOIL TYPE: SAND SILTY SAN SOIL COLOR: OK. GER	ND / SILT / SILTY C	LAY / CLAY /	GRAVED / OTH	er <u>bedro</u> ck)
COHESION (ALL OTHERS): NON C	OHESIVE SLIGHTLY				- DUVE	<u>~~`'(</u>	
CONSISTENCY (NON COHESIVE SO				/ LIGULV DI ACT	ıc		
PLASTICITY (CLAYS): NON PLASTI DENSITY (COHESIVE GLAYS & SILT				I NIGHLT PLAST	Ю		
MOISTURE: DRY / SLIGHTLY MOIST				Ø1.00:		(CLO	2 <u>ed</u>)
DISCOLORATION/STAINING OBSER HC ODOR DETECTED YES NO E					SAMPLE.		-
SAMPLE TYPE: GRAPI COMPOSITI	E - # OF PTS						VAST America
BEDROCIZ OF	FuniD. Removed	MAJORITY O	F DISCOURED	SOR & FLUIS	O Flom Po	T. COULC	JED SAMPLE
FROM	BEDROCK SURFACE				LUTE & AERA	RD IMPACT	TED SOIL.
SCALE SAMP. TII	ME SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTION	READING	CALC. (ppm)
0 FT							
PIT PERIMET	TER AN		VM		PILE	PROFIL	<u>L</u>
			DING				
	Compr.	SAMPLE ID	FIELD HEADSPACE (ppm)				
	Titru	1 @ 6	467	_			
Jo SEP		3 @					
HEAD BELLY	FORMER	-4 @ 5 @					
	TANK WC.			_ ^	OT AP	pucabi	.
22	T.B. ~5'						
1/2 / 1/2	J. B.						
P.O.	7.4.		AMPLES				
~5' 25' 8.6.	` ~1'	SAMPLE AN	NALYSIS TIME				
٠٠. ه	B. T.B.		(80128) 1253				
DD - DE DEBRESSION D.O BET CT	M ODADE: B = 0#1 0***	BOTH F	WIED)				
P.D. = PIT DEPRESSION; B.G. = BELOV T.H. = TEST HOLE; ~ = APPROX.; T.B. :				<u> </u>		···	
TRAVEL NOTES: CALLOUT	: 1/14/04-n	norn.	_ ONSITE: _	1/14/0	4- morr	J.	



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / XTO Energy	Project #:	94034-010
Sample ID:	1 @ 6'	Date Reported:	01-15-04
Laboratory Number:	27543	Date Sampled:	01-14-04
Chain of Custody No:	11646	Date Received:	01-14-04
Sample Matrix:	Soil	Date Extracted:	01-14-04
Preservative:	Cool	Date Analyzed:	01-15-04
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	62.5	0.2
Diesel Range (C10 - C28)	15.3	0.1
Total Petroleum Hydrocarbons	77.8	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:

Ohio "E" Govt #18-1 Separator/Compressor Pit Grab Sample.

Analyst C. Oglinia

Pristine m Walter



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / XTO Energy	Project #:	94034-010
	00 07	•	
Sample ID:	1 @ 6'	Date Reported:	01-15-04
Laboratory Number:	27543	Date Sampled:	01-14-04
Chain of Custody:	11646	Date Received:	01-14-04
Sample Matrix:	Soil	Date Analyzed:	01-15-04
Preservative:	Cool	Date Extracted:	01-14-04
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Banana	57.0	4.0	
Benzene	57.6	1.8	
Toluene	753	1.7	
Ethylbenzene	723	1.5	
p,m-Xylene	775	2.2	
o-Xylene	921	1.0	
Total BTEX	3,230		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	94 %
	1,4-difluorobenzene	94 %
	Bromochlorobenzene	94 %

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

Ohio "E" Govt #18-1 Separator/Compressor Pit Grab Sample.

Analyst C. Cylinder

Review W. Walter