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

State of New Mexico Energy Minerals and Natural Resources

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

Form C-144

June 1, 2004

<u>District IV</u> 1220 S. 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				
Operator: XTO ENERGY INC. Telephone: (505)-324-1090 e-mail address: Address: 2700 FARMINGTON AVE BLDG. K. SUITE 1. FARMINGTON. NM 87401 Facility or well name: FLORANCE #62 API #: 30-045- 11729 U/L or Qtr/Qtr C Sec 20 T 27N R 8W County: SAN JUAN Latitude 36.56508 Longitude 107.70791 NAD: 1927 [] 1983 [Surface Owner Federal [State []] Private [] Indian []				
Pit Type: Drilling Production Disposal SEPARATOR Workover Emergency Lined Unlined Liner type: Synthetic Thicknessmil Clay Pit Volumebbl	Below-grade tank Volume:bbl_Type of fluid: Construction materia: Double-walled, with leak detection? Yes If	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)	0	
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)	0	
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)	0	
	Ranking Score (Total Points)		0	
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 very Yes If yes, show depth below ground surfaceft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.				
Additional Comments: PIT LOCATED APPROXIMATEL		ELL HEAD.		
PIT EXCAVATION: WIDTH N/Aft., LENGTH PIT REMEDIATION: CLOSE AS IS: ☒, LANDFARM: ☐, C		(avplain)		
Cubic yards: N/A	, stockies, j, other (схраніј		
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: DEPUTY OIL & GAS INSPECTOR, DIST. B. Signature Devy full Date: MAY 2 7 2006				

CLIENT: XTO	BLAC P.O. BOX		NEERING	•	LOC	CATION NO:	cT 159
CLIENT.		(505) 632				CR NO:	13384
FIELD REPORT: PIT CLOSURE VERIFICATION PAGE No: _/_ of _/_ ptf							
200/(ITOI). IVIIIE.	LANCE		62 TYPE		l	STARTED:	2/10/05
QUAD/UNIT: C SEC: 20 QTR/FOOTAGE: 7902	1 .		RACTOR: KELC			RONMENTAL	NV
EXCAVATION APPROX							NA
DISPOSAL FACILITY:	97-24	· モ	REMEDIA	TION METH	OD: _	cuose a	95 15
LANDUSE: RANGE -	Bim	LEASE:	NM 03	380	FORMAT	ION:/	mu/DK
FIELD NOTES & REMAI		ATED APPROX	KIMATELY 15				WELLHEAD.
DEPTH TO GROUNDWATER: >15		ATER SOURCE:		NEAREST S	URFACE WAT	rer: _ <i>> /c</i>	>00'
NMOCD RANKING SCORE:	NMOCD TPH	CLOSURE STD:	5000 PI				21/50
SOIL AND EXCAVATION	ON DESCRIPT	ION:		OVM CALIB. OVM CALIB.	READ. = <u> </u>	oo ppm	RF = 0.52
•				TIME: 9:0		DATE: _	2/10/05
SOIL TYPE: SAND SILTY SA	ND / SILT / SILTY	CLAY / CLAY /	GRAVEL / OTH			4ND5TON	
COHESION (ALL OTHERS) NON	OK. GRAY OHESIVEY SLIGHTLY	COHESIVE / CO	HESIVE / HIGHLY		रच्टार -	4T 70 0	K. GKAY
CONSISTENCY (NON COHESIVE S							
PLASTICITY (CLAYS): NON PLAST DENSITY (COHESIVE CLAYS 6 OIL				/ HIGHLY PLASTI	IC	C	LOSTED)
MOISTURE: DRY / SLIGHTLY MOIS							
DISCOLORATION/STAINING OBSE	RVED: YES / NO EXP	LANATION - M	EO, TO DE	C. GRAY-ENT	TIRE PIT	5485URFAC	泛 .
HC ODOR DETECTED: YES NO E SAMPLE TYPE: GRAB COMPOSITE		amired 2	oil / DEDROX	* ovn	~ SAMPL	₹	
ADDITIONAL COMMENTS: COL	ected samt				,		
# CT70 A C	PETENT. INSTI LEAUE IN PL		perator t	O PILLITE /	ACTOTE	DISCOLO	NED SOIL
			LD 418.1 CALC	ULATIONS			
SCALE SAMP. TI	ME SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTION	READING	CALC. (ppm)
0 FT							
	TED 4		İ		DIT F	ואסכוו	·
PIT PERIME	TER PN	1	∨M		PILE	PROFIL	
PIT			DING				Ì
	P.D.	SAMPLE ID ,	FIELD HEADSPACE (ppm)				
237	~2'	1@3	3//				·
B. G. 200							
		4 @ 5 @					
22	5	3 @		\dashv	OT A	PPLICA	8 LE
	Ĕ				- ,	•	
1	1 4						
T. H. ~ 1' B. P. D				_			
	10	LAB S	AMPLES]
	JELL RAD		NALYSIS TIME				ļ
COMPR.	No.	" 878	× (805 (8) "				J
		P	から				į
P.D. = PIT DEPRESSION; B.G. = BELO T.H. = TEST HOLE; ~ = APPROX.; T.B.							
TRAVEL NOTES: CALLOU	T: 2/10/05 -1	morn.	ONSITE:	TRAVEL NOTES: CALLOUT: Z/10/05 - MORN. ONSITE: Z/10/05 - MORN.			



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / XTO Energy	Project #:	94034-010
Sample ID:	1 @ 3'	Date Reported:	02-11-05
Laboratory Number:	32135	Date Sampled:	02-10-05
Chain of Custody No:	13384	Date Received:	02-10-05
Sample Matrix:	Soil	Date Extracted:	02-10-05
Preservative:	Cool	Date Analyzed:	02-11-05
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	463	0.2
Diesel Range (C10 - C28)	204	0.1
Total Petroleum Hydrocarbons	667	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 #62 Separator Pit Grab Sample.

Analyst C. Original Control of the C

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Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / XTO Energy	Project #:	94034-010
Sample ID:	1 @ 3'	Date Reported:	02-11-05
Laboratory Number:	32135	Date Sampled:	02-10-05
Chain of Custody:	13384	Date Received:	02-10-05
Sample Matrix:	Soil	Date Analyzed:	02-11-05
Preservative:	Cool	Date Extracted:	02-10-05
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	453	2.1	
Toluene	6,310	1.8	
Ethylbenzene	2,440	1.7	
p,m-Xylene	13,150	1.5	
o-Xylene	3,540	2.2	
Total BTEX	25.890		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	97.0 %
	1,4-difluorobenzene	97.0 %
	Bromochlorobenzene	97.0 %

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:

Florance #62 Separator Pit Grab Sample.

Analyst C. Quinner

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Review