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

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

District IV

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

Type of action: Registration of a pit or below	ered by a "general plan"? Yes 💌 No 🗆 w-grade tank 🔲 Closure of a pit or below-grade tank	✓				
Operator: XTO ENERGY, INC. Telephone:	e-mail address:					
Address: 2700 FARMINGTON AVENUE FARMINGTON, NM 87401						
Facility or well name: <u>E H PIPKIN #012</u> API #: <u>30-045-</u>	06680 U/L or Qtr/Qtr <u>G</u> SEC	<u>12</u> T <u>27N</u> R <u>11W</u>				
County: <u>SAN JUAN</u> Surface Owner: Federal ✓ State ☐ Private ☐ Indian ☐	206 Longitude <u>-107.95162</u>	NAD: 1927 ☑ 1983 □				
Pit Type: Drilling Production Disposal Workover Emergency Lined Unlined Liner Type: Synthetic Thickness mil Clay Pit Volume 77 bbl	Below-grade tank Volume: bbl Type of fluid: Construction Material: Double-walled, with leak detection? Yes If not, 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) 10 (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) <u>0</u>				
Distance to surface water: (Horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet to 1,000 feet Greater than 1,000 feet	(20 points) (10 points) (0 points) (10 points)				
	Ranking Score (TOTAL POINTS):	<u>20</u>				
onsite box if your are burying in place) onsite offsite If offsite, name action taken including remediation start date and end date. (4)Groundwater encour and attach sample results. (5)Attach soil sample results and a diagram of sample lo	ntered: No 🗹 Yes 🗌 If yes, show depth below grocations and excavations.	l location: (check the eneral description of remedial ound surface ft.				
Additional Comments: OCT 2005 RECEIVED OIL CONS. DIV. DIST. S						
I hereby certify that the information above is true and complete to the best of my k						
tank has been/will be constructed or closed according to NMOCD guidelines	, a general permit , or an (attached) alternative OC	D-approved plan				
Date:9/18/05	MIZING, FOR WPS					
	gnature					
Your certification and NMOCD approval of this application/closure does not relie or otherwise endanger public health or the environment. Nor does it relieve the or regulations.						
Approval: Printed Name/Title GRUN GR. & GAS INSPECTOR, GIST. GR. Sign	ature Deny Frenty	QCT 1 2 200.				

ADDENDUM TO OCD FORM C-144

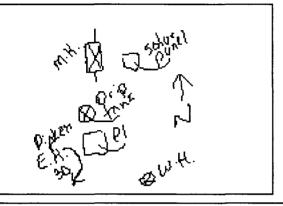
Operator: XTO ENERGY, INC.

API 30-045-06680

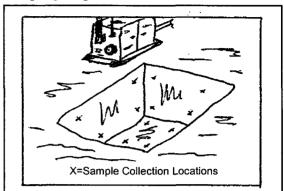
Well Name: E H PIPKIN #012

Meter: 32618

Facility Diagram:



Sampling Diagram:



Pit Dimensions

Location of Pit Center

Pit ID

Length 12 Ft. Latitude 36.59242 326181

Width 12 Ft. Longitude -107.95154

Depth

3 Ft.

(NAD 1927)

Pit Type

Unknown

Date Closure Started: 6/23/04

Date Closure Completed: 6/23/04

Closure Method:

Excavated, Blended, Treated Soil Returned

Bedrock Encountered?

Cubic Yards Excavated: 11

Vertical Extent of Equipment Reached ? \Box

Description Of Closure Action:

Contaminated soil was removed and treated then returned to the excavation following sampling of the walls and floor.

BEDROCK limited vertical excavation and/or prevented sampling. This condition limits deleterious environmental effects.

Pit Closure Sampling:

Sample ID

Sample Date

Head Space BTEX Total

Benzene (mg/kg)

TPH DRO (mg/kg) Purpose

Location

Depth

105023JUN04 6/23/04

(mg/kg) 47.92

0.72

10000

EX Confirm

Flr

See Risk Analysis

142417FEB04 2/17/04

769

55 18000 ASSESS

Flr



607254166

Lab Sample No:

Pace Analytical Services, Inc. 9608 Loiret Blvd. Lenexa, KS 66219

> Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6084144 Client Project ID: NM PITS

Project Sample Number: 6084144-024

Date Collected: 06/23/04 10:50

Client Sample ID: 105023JUN04				Matrix	k: Soil		C	Date Received	: 06/3	0/04 10:20
<u>Parameters</u>	Results	Units	Report Limit	_DF	Analyz	ed	Ву	CAS No.	Qua1	RegLmt
GC Semivolatiles										
Total Extractable Hydrocarbons	Prep/Method:	0A2 / 0A2								
Mineral Spirits	ND	mg/kg	56.	5.6	07/19/04 1	0:11	RMN1			
Jet Fuel	ND	mg/kg	56.	5.6	07/19/04 1	0:11	RMN1			
Kerosene	ND	mg/kg	56.	5.6	07/19/04 1	0:11	RMN1			
Diesel Fuel	ND	mg/kg	56.	5.6	07/19/04 1	0:11	RMN1	68334-30-5		
Fuel 0il	ND	mg/kg	56.	5.6	07/19/04 1	0:11	RMN1	68334-30-5		
Motor 0il	ND	mg/kg	56.	5.6	07/19/04 1	0:11	RMN1			
Total Petroleum Hydrocarbons	10000	mg/kg	56.	5.6	07/19/04 1	0:11	RMN1		24	
n-Tetracosane (S)	1290	X		1.0	07/19/04 1	0:11	RMN1	646-31-1	16	
p-Terphenyl (S)	104	X		1.0	07/19/04 1	0:11	RMN1	92-94-4		
Date Extracted	07/02/04				07/02/04					,
Organics Prep					·					
Percent Moisture	Method: SM 2	540G								
Percent Moisture	13.0	*		1.0	07/02/04		DPB			
GC Volatiles										
Aromatic Volatile Organics	Prep/Method:	EPA 5030 M	edium Soil / E	PA 802	1					
Benzene	720	ug/kg	500	10.0	07/02/04 1	18:17		71-43-2		
Ethylbenzene	2800	ug/kg	500	10.0	07/02/04 1	18:17		100-41-4		
Toluene	9400	ug/kg	500	10.0	07/02/04 1	18:17		108-88-3		
Xylene (Total)	35000	ug/kg	1300	10.0	07/02/04 1	18:17		1330-20-7		
a,a,a-Trifluorotoluene (S)	92	*		1.0	07/02/04 1	18:17		98-08-8		

Date: 07/20/04

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REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, Inc. 9608 Loiret Blvd.

Lenexa, KS 66219 Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6079526

Client Project ID: NM Pit Program

Lab Sample No:

606847200

Project Sample Number: 6079526-012

Date Collected: 02/17/04 14:24

Date Received: 02/24/04 09:30

Client Sample ID: 142417FEB04				Matrix:	Soil		Date Received	1: 02/24/04 09:30
Parameters	Results	Units	Report Limit	DF	Ana] yzed	Ву	CAS No.	Qual RegLmt
GC Semivolatiles								
Total Extractable Hydrocarbons	Prep/Method:	OA2 / OA2						
Mineral Spirits	ND	mg/kg	67.	6.7 0	2/26/04 06:3	MAM 0		
Jet Fuel	ND	mg/kg	67.	6.7 0	02/26/04 06:3	0 MAM		
Kerosene	ND	mg/kg	67.	6.7 0	02/26/04 06:3	MAM 0		
Diesel Fuel	18000	mg/kg	67.	6.7 0	2/26/04 06:3	MAM 0	68334-30-5	4
Fuel 011	ND	mg/kg	67.	6.7 0	02/26/04 06:3	MAM 0	68334-30-5	
Motor 0il	ND	mg/kg	67.	6.7 0	2/26/04 06:3	MAM 0		
n-Tetracosane (S)	0	*		1.0 0	02/26/04 06:3	MAM 0	646-31-1	5
p-Terphenyl (S)	0	*		1.0 (02/26/04 06:3	MAM 0	92-94-4	5
Date Extracted	02/25/04			(02/25/04			
Organics Prep								
Percent Moisture	Method: SM 2	2540G						
Percent Moisture	27.0	*		1.0 (02/25/04	DPB		
GC Volatiles								
Aromatic Volatile Organics	Prep/Method:	EPA 5030 M	ledium Soil / E	PA 8021				
Benzene	55000	ug/kg	1400		02/27/04 15:4	16	71-43-2	
Ethylbenzene	24000	ug/kg	1400	27.1 (02/27/04 15:4	16	100-41-4	
Toluene	350000	ug/kg	2700	54.3	03/01/04 10:1	L5	108-88-3	
Xylene (Total)	340000	ug/kg	3400	27.1	02/27/04 15:4	1 6	1330-20-7	
a,a,a-Trifluorotoluene (S)	0	%		1.0	02/27/04 15:4	1 6	98-08-8	2

Date: 03/02/04

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