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

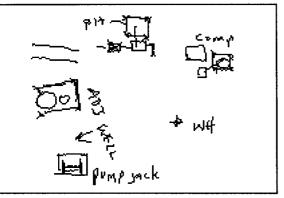
Is pit or below-grade tank cover	ered by a "general plan"? Yes 🗹 No 🗌						
WFS CLOSURE Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank							
Operator: <u>DEVON ENERGY PRODUCTION COMPAN</u> Telephone:	e-mail address:						
Address: 20 N BROADWAY OKLAHOMA CITY, OK 73102							
Facility or well name: NORTHEAST BLANCO UNIT #048 API #: 30-045-	$\frac{24219}{\text{U/L or Qtr/Qtr}} \qquad \frac{O}{\text{SEC}}$	<u>32</u> T <u>31N</u> R <u>7W</u>					
County: SAN JUAN Latitude 36 51.108 N Longitude 107 35.489 W NAD: 1927 ✓ 19 Surface Owner: Federal □ State ✓ Private □ Indian □							
<u>Pit</u>	Below-grade tank						
Type: Drilling Production Disposal	Volume: bbl Type of fluid: Construction Material:						
Workover	Double-walled, with leak detection? Yes If not, ex	plain why not.					
Lined Unlined 🗹		,					
Liner Type: Synthetic Thickness mil Clay Pit Volume 142 bbl							
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) <u>0</u> (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) <u>0</u> (0 points)					
	Ranking Score (TOTAL POINTS):	<u>0</u>					
If this is a pit closure: (1)Attach a diagram of the facility showing the pit's relationsite box if your are burying in place) onsite ✓ offsite ☐ If offsite, name action taken including remediation start date and end date. (4)Groundwater encount and attach sample results. (5)Attach soil sample results and a diagram of sample lo	ttered: No Yes I If yes, show depth below gr	location: (check the eneral description of remedial ound surface ft.					
Additional Comments: Meter: 85452 Dedvock Dist. 3 Div.							
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	nowledge and fields further certify that the above-describe , a general permit , or an (attached) alternative OC						
Date:							
Printed Name/Title Mark Harvey for Williams Field Services Sig	nature, For WPS						
Your certification and NMOCD approval of this application/closure does not relieve or otherwise endanger public health or the environment. Nor does it relieve the operegulations.	we the operator of liablility should the contents of the pit or ta erator of its responsibility for compliance with any other fede	ink contaminate ground water eral, state, or local laws and/or					
Approval: Printed Name/Title Printed Name/Title	ature Deny Faut	FEB 0 2 2006					

ADDENDUM TO OCD FORM C-144

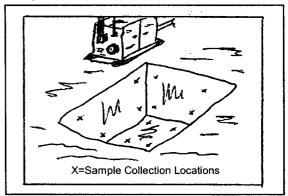
Operator: DEVON ENERGY PRODUCTION COMPANY, LP

Well Name: NORTHEAST BLANCO UNIT #048A Meter: 85452

Facility Diagram:



Sampling Diagram:



Pit Dimensions

Location of Pit Center

Pit ID

API 30-045-24219

Length 20 Ft. Latitude <u>36 51.132 N</u> 854521

Width 20 Ft. Longitude <u>07 35.486 W</u>

Pit Type

Depth 2 Ft. (NAD 1927)

Glycol Dehydrator

Date Closure Started: 11/1/05

Date Closure Completed: 11/1/05

Closure Method:

Excavated, Blended, Treated Soil Returned

Bedrock Encountered?

Cubic Yards Excavated: 59

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 Head BTEX Benzene TPH Purpose Location Depth Date DRO Space Total (mg/kg) (mg/kg) (mg/kg)

150926APR05 4/26/05 7400 424 ASSESS Flr 1.5

163001NOV05 11/1/05 EX Confirm Flr 5250

163201NOV05 11/1/05 Walls EX Confirm



Pace Analytical Services, Inc.

9608 Loiret Blvd. Lenexa, KS 66219

Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6094420

Client Project ID: N. Mex Pit Program

Lab Sample No: 608110805
Client Sample ID: 150926APR05

Project Sample Number: 6094420-010

Matrix: Soil

Date Collected: 04/26/05 15:09 Date Received: 04/28/05 09:10

Client Sample ID: 150926APR05	Mat			Matrix	x: S011		Date Received: 04/28/05 09:1		
Parameters	Results	Units	Report Li	mit DF	Analyzed	Ву	CAS No.	Qua1	RegLmt
GC Semivolatiles	-								
Total Extractable Hydrocarbons	Prep/Method:	0A2 / 0A2	!						
Mineral Spirits	ND	mg/kg	25.	2.5	05/05/05 16:3	32 RMN1			
Jet Fuel	ND	mg/kg	25.	2.5	05/05/05 16:3	32 RMN1			
Kerosene	ND	mg/kg	25.	2.5	05/05/05 16:3	32 RMN1			•
Diesel Fuel	ND	mg/kg	25.	2.5	05/05/05 16:3	32 RMN1	68334-30-5		
Fuel Oil	ND	mg/kg	25.	2.5	05/05/05 16:3	32 RMN1	68334-30-5		
Motor 0il	ND	mg/kg	25.	2.5	05/05/05 16:3	32 RMN1			
Total Petroleum Hydrocarbons	7400	mg/kg	25.	2.5	05/05/05 16:3	32 RMN1		1	
n-Tetracosane (S)	90	x		1.0	05/05/05 16:3	32 RMN1	646-31-1		
p-Terphenyl (S)	114	X		1.0	05/05/05 16:3	32 RMN1	92-94-4		
Date Extracted	05/04/05				05/04/05				
Organics Prep									
Percent Moisture	Method: SM 2	540G							
Percent Moisture	21.2	*		1.0	04/29/05	ALJ1			
GC Volatiles	•								
Aromatic Volatile Organics	Prep/Method:	EPA 5030	Medium Soil	/ EPA 802	1 -				
Benzene	, ND	ug/kg	6200	124	05/04/05 10:	17 SHF	71-43-2		
Ethylbenzene	15000	ug/kg	6200	124	05/04/05 10:	17 SHF	100-41-4		
To1uene	29000	ug/kg	6200	124	05/04/05 10:	17 SHF	108-88-3		
Xylene (Total)	380000	ug/kg	16000	124	05/04/05 10:	17 SHF	1330-20-7		
a,a,a·Trifluorotoluene (S)	90	x		1.0	05/04/05_10:	17 SHF	98-08-8		

Date: 05/06/05

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REPORT OF LABORATORY ANALYSIS

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Lenexa, KS 66219

Phone: (913)599-5665 Fax: (913)599-1759

ANALYTICAL RESULTS

Project:

601693

Lab ID:

Project ID: N.M. Pit Program

The solid samples are reported on a dry weight basis.

Sample ID:

Parameters

601693018

Date Collected:

11/01/05 16:30

Matrix:

Ву

Solid

Analyzed

163001NOV05

Date Received:

11/08/05 08:35

DF Prepared

Ву CAS No. Qual RegLmt

~~	1/-	latiles

8021 GCV Med BTEX 5035 prep

Preparation Method: EPA 5035

Report Limit

Analytical Method: EPA 8021

Benzene	ND ug/kg	1700	4 11/09/05 11:27 SHF	11/10/05 08:36 SHF	71-43-2
Ethylbenzene	14700 ug/kg	1700	4 11/09/05 11:27 SHF	11/10/05 08:36 SHF	100-41-4
Toluene	36000 ug/kg	1700	4 11/09/05 11:27 SHF	11/10/05 08:36 SHF	108-88-3
Xylene (Total)	292000 ug/kg	5110	4 11/09/05 11:27 SHF	11/10/05 08:36 SHF	1330-20-7
a,a,a-Trifluorotoluene (S)	77 %	73-117	4 11/09/05 11:27 SHF	11/10/05 08:36 SHF	98-08-8

Wet Chemistry

Percent Moisture

Analytical Method: ASTM D2974-87

Percent Moisture

7.6 %

Results Units

0.10

1

11/11/05 00:00 AJA

GC Semivolatiles

OA2 GCS

Preparation Method: OA2

Analytical Method: OA2

	Analyu	cai Melliod. OAz	•		
Diesel Fuel	ND mg/kg	21.7	2 11/09/05 00:00 JDM	11/14/05 22:52 CPR	68334-30-5
Fuel Oil	ND mg/kg	21.7	2 11/09/05 00:00 JDM	11/14/05 22:52 CPR	68553-00-4
Jet Fuel	ND mg/kg	21.7	2 11/09/05 00:00 JDM	11/14/05 22:52 CPR	94114-58-6
Kerosene	ND mg/kg	21.7	2 11/09/05 00:00 JDM	11/14/05 22:52 CPR	8008-20-6
Mineral Spirits	ND mg/kg	21.7	2 11/09/05 00:00 JDM	11/14/05 22:52 CPR	8030-30-6
Motor Oil	ND mg/kg	21.7	2 11/09/05 00:00 JDM	11/14/05 22:52 CPR	64742-65-0
Total Petroleum Hydrocarbons	5250 mg/kg	21.7	2 11/09/05 00:00 JDM	11/14/05 22:52 CPR	3
n-Tetracosane (S)	113 %	69-140	2 11/09/05 00:00 JDM	11/14/05 22:52 CPR	646-31 - 1
p-Terphenyl (S)	83 %	76-140	2 11/09/05 00:00 JDM	11/14/05 22:52 CPR	92-94-4

Date: 11/22/2005

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ANALYTICAL RESULTS

Project:

601693

Project ID: N.M. Pit Program

The solid samples are reported on a dry weight basis.

Lab ID: 601693019	Date	Collected: 11/	01/05 16:32	Ma	trix: Solid				
Sample ID: 163201NOV05	Date	Date Received: 11/08/05 08:35							
Parameters	Results Units	Report Limit	DF Prepared	Ву	Analyzed	Ву	CAS No.	Qual	RegLmt
GC Volatiles									
8021 GCV Med BTEX 5035 prep	Pre	paration Method: E	PA 5035						
	Ana	alytical Method: EP	A 8021						
Benzene	ND ug/kg	57.3	1 11/09/05 11:2	7 SHF	11/09/05 20:19	SHF	71-43-2		
Ethylbenzene	ND ug/kg	57.3	1 11/09/05 11:2		11/09/05 20:19		100-41-4		
Toluene	ND ug/kg	57.3	1 11/09/05 11:2		11/09/05 20:19		108-88-3		
Xylene (Total)	ND ug/kg	172	1 11/09/05 11:2	7 SHF	11/09/05 20:19	SHF	1330-20-7		
a,a,a-Trifluorotoluene (S)	94 %	73-117	1 11/09/05 11:2	7 SHF	11/09/05 20:19	SHF	98-08-8		
Wet Chemistry	1								
Percent Moisture		alytical Method: AS	TM D2974-87						
Percent Moisture	13.7 %	0.10	1		11/11/05 00:00	AJA			
GC Semivolatiles	•								
OA2 GCS	Pre	eparation Method: C)A2						
		alytical Method: OA							
Diesel Fuel	ND mg/kg	11.4	1 11/09/05 00:0	0 JDM	11/14/05 22:08	CPR	68334-30-5		
Fuel Oil	ND mg/kg	11.4	1 11/09/05 00:0		11/14/05 22:08				
Jet Fuel	:ND mg/kg	11.4	1 11/09/05 00:0	0 JDM	11/14/05 22:08	CPR	94114-58-6		
Kerosene	ND mg/kg	11.4	1 11/09/05 00:0	0 JDM	11/14/05 22:08	CPR	8008-20-6		
Mineral Spirits	ND mg/kg	11.4	1 11/09/05 00:0	0 JDM	11/14/05 22:08	CPR	8030-30-6		
Motor Oil	ND mg/kg	11.4	1 11/09/05 00:0	0 JDM	11/14/05 22:08	CPR	64742-65-0		
Total Petroleum Hydrocarbons	52.3 mg/kg	11.4	1 11/09/05 00:0	0 JDM	11/14/05 22:08	CPR		3	
n-Tetracosane (S)	117 %	69-140	1 11/09/05 00:0	MOL. 0	11/14/05 22:08	CPR	646-31-1		
p-Terphenyl (S)	94 %	76-140	1 11/09/05 00:0						

Date: 11/22/2005

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