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

UFS CLOSURE Type of action: Registration of a pit or below	v-grade tank Closure of a pit or below-grade tank	~						
Operator: BURLINGTON RESOURCES OIL & GAS CO Telephone:	e-mail address:							
Address: 801 CHERRY ST FORT WORTH, TX 76102								
Facility or well name: <u>PATTERSON B COM #001A</u> API #: <u>30-045-22839</u> U/L or Qtr/Qtr <u>L</u> SEC <u>2</u> T <u>31N</u> R <u>12W</u>								
County: <u>SAN JUAN</u> Surface Owner: Federal ☐ State ☐ Private ✓ Indian ☐	Longitude <u>108.07005</u>	NAD: 1927 ☑ 1983 □						
Pit Type: Drilling Production ✓ Disposal Workover Emergency Lined Unlined Unlined Thickness mil Clay Pit Volume 87 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) <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 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: Meter: 34565 Meter: 34565 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								
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 belief. I further certify that the above-describe \Box , a general permit \Box , or an (attached) alternative OC							
Date:10/3/05 Printed Name/Title Mark Harvey for Williams Field Services Sig	enature MIZJUG, FOR WPS							
Your certification and NMOCD approval of this application/closure does not relieve the operator of liablility 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.								
Approval: Printed Name/Title GEORGE & GAS INSPECTION OF Signs	ature eny tony	FEB 0 2 2006						

ADDENDUM TO OCD FORM C-144

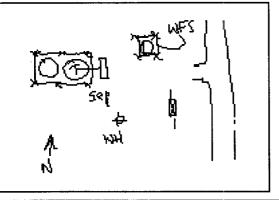
Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP

Well Name: PATTERSON B COM #001A

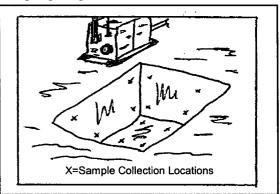
API 30-045-22839

Meter: <u>34565</u>

Facility Diagram:



Sampling Diagram:



Pit Dimensions

Length 14 Ft.

Width 14 Ft.

Depth 2.5 Ft.

Location of Pit Center

Latitude 36.92459

Longitude <u>108.06966</u>

(NAD 1927)

Pit ID

<u>345651</u>

Pit Type

Glycol Dehydrator

Date Closure Started: 3/2/05

Closure Method:

Pushed In

Date Closure Completed: 3/2/05

Bedrock Encountered?

Cubic Yards Excavated:

Vertical Extent of Equipment Reached ? \Box

Description Of Closure Action:

The pit was assessed and sampled in accordance with NMOCD guidelines. Based on assessment findings, the pit was backfilled.

Pit Closure Sampling:

Sample ID

Sample Date Н

Head BTEX Space Total

(mg/kg)

В

Benzene TPH (mg/kg) DRO

(mg/kg)

TPH Purpose

: I

Location Depth

103002MAR05

3/2/05

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0

0

ASSESS

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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: 6092681

Client Project ID: NM Pits 02/18-03/04/2005

Project Sample Number: 6092681-031 Date Collected: 03/02/05 10:30 Lab Sample No: 607961851 Client Sample ID: 103002MAR05 Matrix: Soil Date Received: 03/10/05 09:00

Client Sample ID: 103002MAR05				Matrix: Soil			Date Received: 03/10/05 09:00		
Parameters	Results	Units_	Report Limit	DF	Analyzed	Ву	CAS No	Qual	RegLmt
GC Semivolatiles									
Total Extractable Hydrocarbons	Prep/Method:	0A2 / 0A2							
Mineral Spirits	ND	mg/kg	11.	1.1	03/11/05 23:52	WAW			
Jet Fuel	ND	mg/kg	11.	1.1	03/11/05 23:52	WAW			
Kerosene	ND	mg/kg	11.	1.1	03/11/05 23:52	WAW			
Diesel Fuel	ND	mg/kg	11.	1.1	03/11/05 23:52	WAW	68334-30-5		
Fuel Oil	ND	mg/kg	11.	1.1	03/11/05 23:52	WAW	68334-30-5		
Motor Oil	ND	mg/kg	11.	1.1	03/11/05 23:52	WAW			
n-Tetracosane (S)	98	*		1.0	03/11/05 23:52	WAW	646-31-1		
p-Terphenyl (S)	105	×		1.0	03/11/05 23:52	WAW	92-94-4		
Date Extracted	03/10/05				03/10/05				
Organics Prep									
Percent Moisture	Method: SM 2	2540G							
Percent Moisture	11.6	*		1.0	03/10/05	ALJ:	l		
GC/MS Volatiles				•					
UST VOCs in Soil	Prep/Method:	EPA 5030 M	ledium Soil / El	PA 8260	l				
Benzene	ND	ug/kg	56.	1.1	03/14/05 14:16	AEP	71-43-2		
Toluene	ND	ug/kg	56.	1.1	03/14/05 14:16	AEP	108-88-3		
Ethylbenzene	ND	ug/kg	56.	1.1	03/14/05 14:16	AEP	100-41-4		
Xylene (Total)	ND	ug/kg	170	1.1	03/14/05 14:16	AEP	1330-20-7		
Dibromofluoromethane (S)	97	X		1.0	03/14/05 14:16	AEP	1868-53-7		
1,2-Dichloroethane-d4 (S)	110	*		1.0	03/14/05 14:16	AEP	17060-07-0		
Toluene-d8 (S)	99	*		1.0	03/14/05 14:16	AEP	2037-26-5		
4-Bromofluorobenzene (S)	97	×		1.0	03/14/05 14:16	AEP	460-00-4		

Date: 03/18/05

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REPORT OF LABORATORY ANALYSIS

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