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

Is pit or below-grade tank cover (UFS CLOSURE) Type of action: Registration of a pit or below	ered by a "general plan"? Yes V No U 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: SAN JUAN 27 4 UNIT #043 API #: 30-039-	<u>17</u> T <u>27N</u> R <u>4W</u>						
County: RIO ARRIBA Latitude 36.575 Surface Owner: Federal ♥ State □ Private □ Indian □	Longitude <u>-107.2679</u>	NAD: 1927 ☑ 1983 □					
Pit Type: Drilling □ Production ✔ Disposal □ Workover □ Emergency □ Lined □ Unlined ✔ Liner Type: Synthetic ᠍ Thickness mil Clay Pit Volume 105 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: OCT 2005 PECCONS. DIV. DIST. 3							
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 (attached) alternative OCD-approved plan							
Date: 9/18/05 Printed Name/Title Mark Harvey for Williams Field Services Signature Mark Harvey for Williams Field Services Signature							
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 Printed Name/Title Signature Signature Signature							

ADDENDUM TO OCD FORM C-144

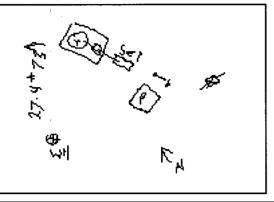
Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP

Well Name: SAN JUAN 27 4 UNIT #043

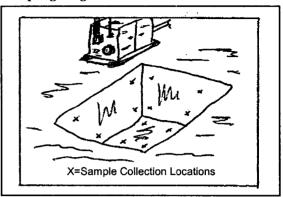
API 30-039-20134

Meter: 75902

Facility Diagram:



Sampling Diagram:



Pit Dimensions

Length 14 Ft.

Width 14 Ft.

Depth 3 Ft. **Location of Pit Center**

Latitude 36.57553

Longitude -107.26767

(NAD 1927)

Pit ID

759021

Pit Type

Other

Date Closure Started: 7/28/04

Closure Method:

Pushed In

Date Closure Completed: 7/28/04

Bedrock Encountered?

Cubic Yards Excavated:

Vertical Extent of Equipment Reached?

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

Head Space **BTEX** Total

Benzene (mg/kg)

0

TPH DRO (mg/kg) Purpose

Location

Depth

170019MAY04

5/19/04

(mg/kg) 1.29

610

ASSESS

Flr



607131729

Lab Sample No:

Pace Analytical Services, Inc.

9608 Loiret Blvd. Lenexa, KS 66219

Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6082759

Project Sample Number: 6082759-006

Client Project ID: N.M. Pit Program

Citett Project ID. N.H. Fit

Client Sample ID: 170019MAY04 Matrix: Soil

Date Collected: 05/19/04 17:00

Date Received: 05/21/04 09:20

Client Sample ID: 1/0019MAY04			Matrix: Soil			Date Received: 05/21/04 09:20				
Parameters	Results	Units	Report Limit	_DF	Analyz	zed B	y CAS No.	Qual	RegLmt	
GC Semivolatiles										
Total Extractable Hydrocarbor	ns Prep/Method:	OA2 / OA2								
Mineral Spirits	ND	mg/kg	12.	1.2	05/27/04 1	14:52 DCI	KI			
Jet Fuel	ND	mg/kg	12.	1.2	05/27/04 1	14:52 DCI	KI			
Kerosene	ND	mg/kg	12.	1.2	05/27/04 1	14:52 DCI	KI			
Diesel Fuel	ND	mg/kg	12.	1.2	05/27/04 1	14:52 DCI	KI 68334-30-5			
Fuel 011	ND	mg/kg	12.	1.2	05/27/04	14:52 DCI	KI 68334-30-5			
Motor 0il	ND	mg/kg	12.	1.2	05/27/04 1	14:52 DC	KI			
Total Petroleum Hydrocarbons	610	mg/kg	12.	1.2	05/27/04 1	14:52 DC	KI	1		
n-Tetracosane (S)	· 77	%		1.0	05/27/04	14:52 DC	KI 646-31-1			
p-Terphenyl (S)	106	*		1.0	05/27/04 1	14:52 DC	KI 92-94-4			
Date Extracted	05/25/04				05/25/04					
Organics Prep										
Percent Moisture	Method: SM 2	540G								
Percent Moisture	15.6	%		1.0	05/25/04	DP	В			
GC Volatiles								٠		
Aromatic Volatile Organics	Prep/Method:	EPA 5030 M	edium Soil / E	PA 802	1					
Benzene	ND	ug/kg	120	2.3	05/26/04	16:50	71-43-2			
Ethylbenzene	ND	ug/kg	120	2.3	05/26/04	16:50	100-41-4			
Toluene	350	ug/kg	120	2.3	05/26/04	16:50	108-88-3			
Xylene (Total)	940	ug/kg	290	2.3	05/26/04	16:50	1330-20-7			
a,a,a-Trifluorotoluene (S)	84	* .		1.0	05/26/04	16:50	98-08-8			

Date: 06/03/04

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REPORT OF LABORATORY ANALYSIS

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