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 District IV

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

Is pit or below-grade tank covered by a "general plan"? Yes ✓ No □								
Type of action: Registration of a pit or below	Type of action: Registration of a pit or below-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: REESE MESA #004 API #: 30-045-2	<u>21301</u> U/L or Qtr/Qtr <u>K</u> SEC	<u>11</u> T <u>32N</u> R <u>8W</u>						
County: SAN JUAN Surface Owner: Federal ✓ State ☐ Private ☐ Indian ☐	Longitude -107.6461	NAD: 1927 ☑ 1983 □						
<u>Pit</u>	Below-grade tank							
Type: Drilling Production Disposal	Volume: bbl Type of fluid:							
Workover	Construction Material: Double-walled, with leak detection? Yes If not, exp	mlain suhsunat						
Lined Unlined 🗹	Double-watied, with leak detection: 1 es n not, exp	piain why not.						
Liner Type: Synthetic Thickness mil Clay Pit Volume 38 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 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 RECEIVED OIL CONS. DIV. DIST. 3 Meter: 86760								
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: 9/28/05 Printed Name/Title M. J. V. C. W. W. D. 110								
Printed Name/Title 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: OPPUTY OIL & GAS INSPECTOR, DIST. OF Printed Name/Title Signature Signature Signature								
								

ADDENDUM TO OCD FORM C-144

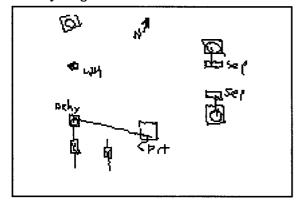
Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP

Well Name: REESE MESA #004

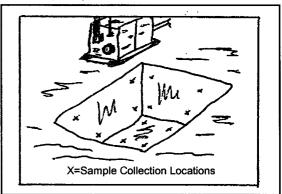
API 30-045-21301

Meter: 86760

Facility Diagram:



Sampling Diagram:



Pit Dimensions

Length 12 Ft.

Width 12 Ft.

1.5 Ft. Depth

Location of Pit Center

Latitude 36.99744

Longitude -107.64587

(NAD 1927)

Pit ID

867601

Pit Type

Calcium Salt Tower

Date Closure Started: 10/4/04

Closure Method:

Pushed In

Date Closure Completed: 10/4/04

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

BTEX Space Total

Benzene (mg/kg)

TPH DRO (mg/kg)

1400

Purpose

Location

Depth

192509JUL04

7/9/04

(mg/kg) 0.427

ASSESS

Flr



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

> Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6084738 Client Project ID: NM PITS

Lab Sample No: 607299336 Project Sample Number: 6084738-011

Date Collected: 07/09/04 07:25

	있는 사람들이 있는 100mm (Procedure)		ojece odilipie	manber.	0001700 011		400 00110000	1. 01/02	704 U.L.	
Client Sample ID: 192509JUL04			Matrix: Soil			1	Date Received: 07/16/04 12:10			
Parameters Available Parameters	Results	Units	Report Limit	DF	Analyzed	Ву	CAS No.	Qua1	RegLmt	
GC Semivolatiles										
Total Extractable Hydrocarbons	Prep/Method:	OA2 / OA2								
Mineral Spirits	ND	mg/kg	12.	1.2 0	7/21/04 05:1	1 RMN1				
Jet Fuel	ND	mg/kg	12.	1.2 0	7/21/04 05:1	1 RMN1				
Kerosene	ND	mg/kg	12.	1.2 0	7/21/04 05:1	1 RMN1				
Diesel Fuel	1400	mg/kg	12.	1.2 0	7/21/04 05:13	1 RMN1	68334-30-5			
Fuel 011	ND	mg/kg	12.	1.2 0	7/21/04 05:1	1 RMN1	68334-30-5			
Motor 0il	ND	mg/kg	12.	1.2 0	7/21/04 05:1	1 RMN1				
n-Tetracosane (S)	143	%		1.0 0	7/21/04 05:1	1 RMN1	646-31-1			
p-Terphenyl (S)	138	%		1.0 0	7/21/04 05:1	1 RMN1	92-94-4			
Date Extracted	07/19/04			0	7/19/04					
Organics Prep								•		
Percent Moisture	Method: SM 2	540G					•			
Percent Moisture	19.8	*		1.0 0	7/19/04	DPB				
GC Volatiles										
TPH Gas/BTEX	Prep/Method:	TPH GRO/BT	EX / EPA 8021/0	DA1						
Benzene	ND	ug/kg	62.		7/19/04 18:4	7	71-43-2			
Toluene	77.	ug/kg	62.	1.2 0	7/19/04 18:4	7	108-88-3			
Ethylbenzene	ND	ug/kg	62.	1.2 0	7/19/04 18:4	7	100-41-4			
Xylene (Total)	350	ug/kg	160		7/19/04 18:4		1330-20-7			
a,a,a-Trifluorotoluene (S)	98	*			7/19/04 18:4		98-08-8			
4-Bromofluorobenzene (S)	96	%		1 0 0	7/19/04 18:4	7	460-00-4			

Comments: No times on samples.

Date: 07/30/04

Page: 11 of 56

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full, without the written consent of Pace Analytical Services, Inc.

