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

Printed Name/Title

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

State of New Mexico **Energy Minerals and Natural Resources**

For drilling and production facilities, submit to

Form C-144

June 1, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

appropriate NMOCD District Office. For downstream facilities, submit to Santa Fe office

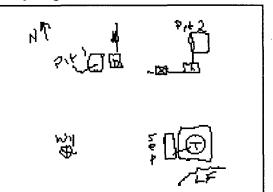
	Tank Registration or Closure								
Is pit or below-grade tank covered by a "general plan"? Yes ✓ No □									
(Who cosure) Type of action: Registration of a pit or below	w-grade tank Closure of a pit or below-grade tank	<u> </u>							
Operator: BURLINGTON RESOURCES OIL & GAS CO Telephone: e-mail address:									
Address: 801 CHERRY ST FORT WORTH, TX 76102									
Facility or well name: <u>REESE MESA #005</u> API #: <u>30-045-23522</u> U/L or Qtr/Qtr <u>C</u> SEC <u>13</u> T <u>32N</u> R									
County: SAN JUAN Latitude 36.98756 Longitude -107.63126 NAD: 1927 ♥ 1983 Surface Owner: Federal ♥ State Private Indian									
Pit	Below-grade tank								
Type: Drilling □ Production ☑ Disposal □	Volume: bbl Type of fluid: Construction Material:								
Workover									
Lined Unlined V	Double-walled, with leak detection? Yes 🖺 If not, explain why not.								
Liner Type: Synthetic Thickness mil Clay Pit Volume 60 bbl									
Depth to ground water (vertical distance from bottom of pit to seasonal high	Less than 50 feet	(20 points)							
water elevation of ground water.)	50 feet or more, but less than 100 feet 100 feet or more	(10 points) <u>0</u>							
	100 feet of more	(0 points)							
Wellhead protection area: (Less than 200 feet from a private domestic water	Yes	(20 points)							
source, or less than 1000 feet from all other water sources.)	No	(0 points) $\underline{0}$							
Distance to surface water: (Horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)							
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet to 1,000 feet Greater than 1,000 feet	(10 points) <u>0</u>							
	Greater than 1,000 feet	(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		location: (check the eneral description of remedial							
action taken including remediation start date and end date. (4)Groundwater encountered: No Ves If yes, show depth below ground surface ft. and attach sample results. (5)Attach soil sample results and a diegration of sample results and a diegration of sample results.									
Additional Comments:		Meter: 85264							
© OCT 2005									
RECEIVED =									
ON CONS. DIV. DIST. 3									
(62071707 C)	Office and the second s								
I hereby certify that the information above is true and complete to the best of my k	nowledge and belief. I further certify that the above-describe	d nit or helow-grade							
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	MI Zand, FOR WES								
Printed Name/Title Mark Harvey for Williams Field Services Signature									
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.	/e the operator of liablility should the contents of the pit or tar erator of its responsibility for compliance with any other fede	nk contaminate ground water ral, state, or local laws and/or							
Approval: OFFITT OIL & GAS INSPECTOR DIST.		_ OCT 1 2 20							

ADDENDUM TO OCD FORM C-144

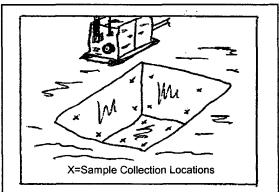
Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP

Well Name: REESE MESA #005 Meter: <u>85264</u>

Facility Diagram:



Sampling Diagram:



Pit Dimensions

Length 15 Ft.

Width 15 Ft.

1.5 Ft. Depth

Location of Pit Center

Latitude 36.98752

Longitude -107.63106

(NAD 1927)

Pit ID

API 30-045-23522

852641

Pit Type

Other

Date Closure Started: 9/15/04

Closure Method:

Pushed In

Date Closure Completed: 9/15/04

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

Head Space

BTEX Total

Benzene (mg/kg)

TPH DRO (mg/kg) Purpose

Location

Depth

131016MAY04

5/16/04

6.7

(mg/kg)

0.1

ASSESS

Flr

3.5



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

> Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6082624

Client Project ID: N.M. Pit Program

Lab Sample No: 607121480 Project Sample Number: 6082624-030

Matrix: Soil

Date Collected: 05/16/04 13:10

Client Sample ID: 131016MAY04				Matrix: Soil				Date Received: 05/18/04 09:05			
Parameters	Results	Units	Report Limit	_DF	Analy	zed	Ву	CAS No.	Qual	RegLmt	
GC Semivolatiles											
Total Extractable Hydrocarbons	Prep/Method:	: 0A2 / 0A2									
Mineral Spirits	ND	mg/kg	12.	1.2 05	5/26/04	00:06	DCKI				
Jet Fuel	ND	mg/kg	12.	1.2 05	5/26/04	00:06	DCKI				
Kerosene	ND	mg/kg	12.	1.2 05	5/26/04	00:06	DCKI				
Diesel Fuel	ND	mg/kg	12.	1.2 09	5/26/04	00:06	DCKI	68334-30-5			
Fuel 011	ND	mg/kg	12.	1.2 09	5/26/04	00:06	DCKI	68334-30-5			
Motor 0il	ND	mg/kg	12.	1.2 05	5/26/04	00:06	DCKI				
n-Tetracosane (S)	61	*		1.0 05	5/26/04	00:06	DCKI	646-31-1	13		
p-Terphenyl (S)	102	*		1.0 09	5/26/04	00:06	DCKI	92-94-4			
Date Extracted	05/21/04			06	5/21/04						
Organics Prep											
Percent Moisture	Method: SM 2	2540G									
Percent Moisture	20.4	*		1.0 0	5/21/04		DPB				
GC Volatiles											
Aromatic Volatile Organics	Prep/Method	: EPA 5030 M	edium Soil / El	PA 8021							
Benzene	100	ug/kg	63.		5/24/04	15:21	ARF	71-43-2			
Ethylbenzene	300	ug/kg	63.	1.2 0	5/24/04	15:21	ARF	100-41-4			
Toluene	1400	ug/kg	63.	1.2 0	5/24/04	15:21	ARF	108-88-3			
Xylene (Total)	4900	ug/kg	160	1.2 0	5/24/04	15:21	ARF	1330-20-7			
a,a,a-Trifluorotoluene (S)	88	*		1.0 0	5/24/04	15:21	ARF	98-08-8			

Date: 05/28/04

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REPORT OF LABORATORY ANALYSIS

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