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

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	C-man address.							
Facility or well name: DECKER A #001 API #: 30-045-	11089 U/L or Qtr/Qtr <u>C</u> SEC	3 T 31N R 12W						
	y: <u>SAN JUAN</u> Latitude <u>36.93225</u> Longitude <u>108.08532</u>							
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, ex	FEB 2006 PEB 2006 PEB 2006 PED 2001 CONS. DIV. DIST. 3						
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) (0 points) (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 reliconsite box if your are burying in place) onsite of offsite if offsite, name action taken including remediation start date and end date. (4)Groundwater encour and attach sample results. (5)Attach soil sample results and a diagram of sample loss.	ntered: No 🗹 Yes 🗌 If yes, show depth below gro	location: (check the eneral description of remedial bund surface ft.						
Additional Comments:	7	Meter: <u>34039</u>						
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:10/3/05 Printed Name/Title Mark Harvey for Williams Field Services Sig	enature MI Dub, 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.								
1								

ADDENDUM TO OCD FORM C-144

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP API 30-045-11089 Well Name: DECKER A #001 Meter: 34039 **Facility Diagram:** Sampling Diagram: X=Sample Collection Locations **Pit Dimensions Location of Pit Center** Pit ID 340391 Length 14 Ft. Latitude 36.93219 Width 14 Ft. Longitude 108.08578 Pit Type Depth 3 Ft. (NAD 1927) Glycol Dehydrator Date Closure Started: 3/3/05 **Date Closure Completed:** 3/3/05 Bedrock Encountered? **Closure Method:** Pushed In **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 Head **BTEX** TPH Benzene Purpose Location Depth Date Space Total (mg/kg) DRO (mg/kg) (mg/kg) 3/3/05 103903MAR05 ASSESS Flr



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

Lab Sample No: 607961901 Client Sample ID: 103903MAR05 Project Sample Number: 6092681-036

Date Collected: 03/03/05 10:39

Matrix: Soil

Date Received: 03/10/05 09:00

Citent Sample ID: 103903MAR05				matrix: 3011		,	Date Received	J. US/1	03/10/05 05.00	
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	11.	1.1	03/12/05 02:24	WAW				
Jet Fuel	ND	mg/kg	11.	1.1	03/12/05 02:24	WAW				
Kerosene	ND	mg/kg	11.	1.1	03/12/05 02:24	WAW				
Diesel Fuel	ND	mg/kg	11.	1.1	03/12/05 02:24	WAW	68334-30-5			
Fuel Oil	ND	mg/kg	11.	1.1	03/12/05 02:24	WAW	68334-30-5			
Motor Oil	ND	mg/kg	11.	1.1	03/12/05 02:24	WAW				
n-Tetracosane (S)	92	*		1.0	03/12/05 02:24	WAW	646-31-1			
p-Terphenyl (S)	100	*		1.0	03/12/05 02:24	WAW	92-94-4			
Date Extracted	03/10/05				03/10/05					
Organics Prep										
Percent Moisture	Method: SM 2	2540G								
Percent Moisture	10.1	X		1.0	03/11/05	ALJ1				
GC/MS Volatiles										
UST VOCs in Soil	Prep/Method:	EPA 5030 M	ledium Soil / El	PA 826	0					
Benzene	ND	ug/kg	55.	1.1	03/14/05 15:19) AEP	71-43-2			
Toluene	ND	ug/kg	55.	1.1	03/14/05 15:19) AEP	108-88-3			
Ethylbenzene	ND	ug/kg	55.	1.1	03/14/05 15:19) AEP	100-41-4			
Xylene (Total)	ND	ug/kg	170	1.1	03/14/05 15:19) AEP	1330-20-7			
Dibromofluoromethane (S)	97	*		1.0	03/14/05 15:19	AEP	1868-53-7			
1,2-Dichloroethane-d4 (S)	103	*		1.0	03/14/05 15:19) AEP	17060-07-0			
Toluene-d8 (S)	98	*		1.0	03/14/05 15:19) AEP	2037-26-5			
4-Bromofluorobenzene (S)	96	*		1.0	03/14/05 15:19	AEP	460-00-4			

Date: 03/18/05

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REPORT OF LABORATORY ANALYSIS

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