1000 Rio Brazos Road, Aztec, NM 87410

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

District III

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

	ered by a "general plan"? Yes ♥ No □					
(WFS 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: PAYNE FEDERAL #005A API #: 30-045-	$\frac{22173}{} \qquad \qquad U/L \text{ or Qtr/Qtr} \qquad \underline{O} \qquad \text{SEC}$	<u>27</u> T <u>32N</u> R <u>10W</u>				
County: <u>SAN JUAN</u> Latitude Surface Owner: Federal ✓ State ☐ Private ☐ Indian ☐	Longitude	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, ex	tection? Yes If not, explain why not.				
Lined Unlined 🗹	Boulde Walled, Will loak detection. Tes I not, on	pium why nou				
Liner Type: Synthetic Thickness mil Clay						
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 W. 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) (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 ✓ 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 logarithms and additional Comments:	ntered: No V Yes I If yes, show depth below grocations and excavations.	eneral description of remedial ound surface ft. Meter: 34457				
	DIST. S					
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	cnowledge and belief. I further that it above describe a specific partie and a specific partie above describe a specific partie abov	·				
Date:9/27/05 Printed Name/Title Mark Harvey for Williams Field Services Signature Signatu	enatureMIZJUG, FOR WPS					
Your certification and NMOCD approval of this application/closure does not relie or otherwise endanger public health or the environment. Nor does it relieve the op regulations.						
Approval: Printed Name/Title Sign:	1 Jeny Jour	OCT 1 2 200				

ADDENDUM TO OCD FORM C-144

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP API 30-045-22173 Well Name: PAYNE FEDERAL #005A Meter: 34457 Sampling Diagram: **Facility Diagram:** X=Sample Collection Locations Pit Dimensions **Location of Pit Center** Pit ID 344571 Length Latitude 14 Ft. Width 14 Ft. Longitude Pit Type Depth 2 Ft. (NAD 1927) Glycol Dehydrator Date Closure Started: 4/19/03 **Date Closure Completed:** 4/19/03 Bedrock Encountered? **Closure Method:** Pushed In **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 Head **BTEX** Benzene **TPH** Purpose Location Depth Date Total DRO Space (mg/kg) (mg/kg) (mg/kg)



Lab Sample No:

Pace Analytical Services, Inc.

9608 Loiret Blvd. Lenexa, KS 66219

Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6069944

Client Project ID: NM PIT PROGRAM

606028066 Project Sample Number: 6069944-003 Date Collected: 04/17/03 09:01

Client Sample ID: 090117APR03 Matrix: Soil Date Received: 04/29/03 09:30

Parameters	Results	Units	Report Limit	_DF	Analyz	ed By	CAS No.	Qual	Regimi
GC Semivolatiles									
Total Extractable Hydrocarbons	Prep/Method:	0A2 / 0A2	2						
Mineral Spirits	ND	mg/kg	11.	1.1	05/01/03 0	2:40 MIM			
Jet Fuel	ND	mg/kg	11.	1.1	05/01/03 0	2:40 MIM			
Kerosene	ND	mg/kg	11.	1.1	05/01/03 0	2:40 MIM			
Diesel Fuel	230	mg/kg	11.	1.1	05/01/03 0	2:40 MIM	68334-30-5		
Fuel Oil	ND	mg/kg	11.	1.1	05/01/03 0	2:40 MIM	68334-30-5		
Motor Oil	ND	mg/kg	11.	1.1	05/01/03 0	2:40 MIM			
n-Tetracosane (S)	125	%		1.0	05/01/03 0	2:40 MIM	646-31-1		
p-Terphenyl (S)	89	%		1.0	05/01/03 0	2:40 MIM	92-94-4		
Date Extracted	04/30/03				04/30/03				
Organics Prep									
Percent Moisture	Method: SM 2	540G							
Percent Moisture	6.7	%		1.0	05/01/03	MAM			
GC Volatiles									
Aromatic Volatile Organics	Prep/Method:	EPA 5030	Medium Soil / EF	A 802	1				
Benzene	ND	ug/kg	54.	1.1	05/01/03 0	0:23	71-43-2		
Ethylbenzene	ND	ug/kg	54.	1.1	05/01/03 0	0:23	100-41-4		
Toluene	NÐ	ug/kg	54.	1.1	05/01/03 0	0:23	108-88-3		
Xylene (Total)	200	ug/kg	130	1.1	05/01/03 0	0:23	1330-20-7		
a,a,a-Trifluorotoluene (S)	96	*		1.0	05/01/03 0	0:23	98-08-8		

Date: 05/02/03

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REPORT OF LABORATORY ANALYSIS

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