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**

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

Form C-144

June 1, 2004

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

Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes V No

WFS CLOSURE Type of action: Registration of a pit or below	r-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: FEASEL A #002 API #: 30-045-	0.7083 U/L or Qtr/Qtr D SEC	33 T 28N R 10W						
County: SAN JUAN Latitude 36 37.4	132 N Longitude 107 54.400 W	NAD: 1927 🗹 1983 🗌						
Surface Owner: Federal 🗹 State 🗌 Private 🔲 Indian 🗍								
<u>Pit</u>	Below-grade tank	103N123						
Type: Drilling □ Production ✓ Disposal □	Volume: bbl Type of fluid:							
Workover	Construction Material: Double-walled, with leak detection? Yes	dain why soon						
Lined Unlined 🗹	Sound wanted, with leak detection. Tes I fingle, ex	f						
Liner Type: Synthetic 🖽 Thickness mil Clay 🕍	Sel Car							
Pit Volume 114 bbl		DIST. 3						
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	(10 points)						
	100 feet or 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	(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 relationship to other equipment and tanks. (2) Indicate disposal location: (check the								
onsite box if your are burying in place) onsite of offsite If offsite, name of facility (3)Attach a general 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 diagram of sample locations and excavations.								
Additional Comments: Meter: 32160								
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 Date: 10/3/05 Mr 2 For wes								
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:		L-PPD O O SOCIETA						
Printed Name/Title FEB U 2 2006 Date:								

ADDENDUM TO OCD FORM C-144

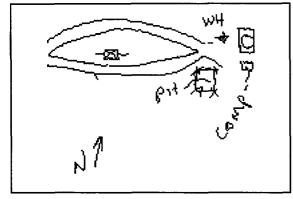
Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP

API 30-045-07083

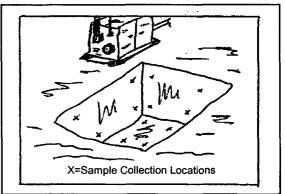
Well Name: FEASEL A #002

Meter: 32160

Facility Diagram:



Sampling Diagram:



Pit Dimensions

Length 16 Ft.

Width 16 Ft.

Depth 2.5 Ft. **Location of Pit Center**

Latitude 36 37.424 N

Longitude 07 54.414 W

(NAD 1927)

Pit ID

321601

Pit Type

Other 1

Date Closure Started: 2/15/05

Closure Method:

Pushed In

Date Closure Completed: 2/15/05

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 (mg/kg)

Benzene (mg/kg)

TPH DRO (mg/kg) Purpose

Location

Depth

143609FEB05

2/9/05

ASSESS

Flr



Pace Analytical Services, Inc.

9608 Loiret Blvd. Lenexa, KS 66219

Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6092023

Client Project ID: N. Mex. Pit Program

Lab Sample No: 607913092 — Project Sample Number: 6092023-011 — Date Collected: 02/09/05 14:36

Client Sample ID: 143609FEB05				Matrix: Soil			Date Receive	3/05 09:0	
<u>Parameters</u>	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	02/24/05 05:42	2 RMN1			
Jet Fuel	ND	mg/kg	12.	1.2	02/24/05 05:42	2 RMN1	Ļ		
Kerosene	ND	mg/kg	12.	1.2	02/24/05 05:42	2 RMN1			
Diesel Fuel	ND	mg/kg	12.	1.2	02/24/05 05:4	2 RMN1	68334-30-5		
Fuel Oil	ND	mg/kg	12.	1.2	02/24/05 05:42	2 RMN1	68334-30-5		
Motor 0il	ND	mg/kg	12.	1.2	02/24/05 05:42	2 RMN1	•		
Total Petroleum Hydrocarbons	42.	mg/kg	12.	1.2	02/24/05 05:42	2 RMN1		1	
n-Tetracosane (S)	101	×		1.0	02/24/05 05:4	2 RMN1	646-31-1		
p-Terphenyl (S)	105	* .		1.0	02/24/05 05:4	2 RMN1	92-94-4		
Date Extracted	02/21/05				02/21/05		•		
Organics Prep									
Percent Moisture	Method: SM 2	540G							
Percent Moisture	14.7	*		1.0	02/21/05	AĿJ1	L		
GC Volatiles									
Aromatic Volatile Organics	Prep/Method:	EPA 5030	Medium Soil / E	PA 802	1				
Benzene	ND	ug/kg	59.		02/19/05 19:1	8	71-43-2		
Ethylbenzene	ND		59.	1.2	02/19/05 19:1	В	100-41-4		
Toluene	ND		59.	1.2	02/19/05 19:1	8	108-88-3		
Xylene (Total)	ND		150	1.2	02/19/05 19:1	8	1330-20-7		
a,a,a-Trifluorotoluene (S)	101	*		1.0	02/19/05 19:1	8	98-08-8		
Ethylbenzene Toluene Xylene (Total)	ND ND ND	ug/kg ug/kg ug/kg	59. 59.	1.2 1.2 1.2	02/19/05 19:10 02/19/05 19:10 02/19/05 19:10	8 8 8	100-41-4 108-88-3 1330-20-7		

Date: 02/24/05

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REPORT OF LABORATORY ANALYSIS

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