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 Is nit or below-grade tank covered by a "general plan"? Yes V No

Type of action: Registration of a pit or below	w-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: COOPER B #001 API #: 30-045-	08551 U/L or Qtr/Qtr H SEC	<u>7</u> T <u>29N</u> R <u>11W</u>						
County: SAN JUAN Latitude 36.742	251 Longitude -108.02661	NAD: 1927 🗹 1983 🗌						
Surface Owner: Federal 🗹 State 🗌 Private 🗌 Indian 🗌								
<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, explain why not.							
Lined Unlined 🗹	Doddie-wailed, with leak detection: 1es and 11 not, ex	plant why not.						
Liner Type: Synthetic Thickness mil Clay								
Pit Volume 120 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	(10 points) 0						
	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 🗸 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 🗸 Yes 🗍 If yes, show depth below ground surfaceft.								
and attach sample results (5) Attach soil sample results and a diagram of sample locations and excavations								
Additional Comments:	OCT 2005	2						
	ON PRECEIVE							
	TO ON COME CONS							
Additional Comments:								
	(1207074) Si							
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-descri	had 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								
0/0/05	1	-						
Date: 9/9/05 Printed Name/Title Mark Harvey for Williams Field Services Signature MN 2 For wes								
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:								
DEPUTY OIL & GAS INSPECTOR AND AL	en lengton	OCT 1 2 2005						
Sign	ature	Date.						

ADDENDUM TO OCD FORM C-144

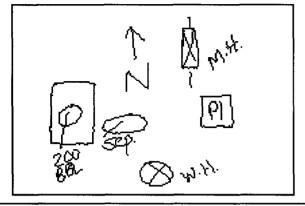
Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP

Well Name: COOPER B #001

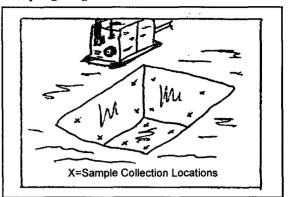
API: 30-045-08551

Meter: 32604

Facility Diagram:



Sampling Diagram:



Pit Dimensions

15 Ft. Length

Width 15 Ft.

3 Ft. Depth

Location of Pit Center

Latitude

36.74281

Longitude -108.02649

(NAD 1927)

Pit ID

326041

Pit Type

Glycol Dehydrator

Date Closure Started: 2/24/03

Closure Method:

Pushed In

Date Closure Completed: 2/24/03

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

Benzene (mg/kg)

TPH DRO (mg/kg) Purpose

Location

Depth

(mg/kg)

330

ASSESS

122219JUN02

6/19/02

2.76



Pace Analytical Services, Inc.

9608 Loiret Blvd. Lenexa, KS 66219

Phone: 913.599.5665

Lab Project Number: 6060215

Fax: 913.599.1759

Client Project ID: N.M. Pits Assessments

Lab Sample No: 605229178 Project Sample Number: 6060215-017 Date Collected: 06/19/02 12:22 Client Sample ID: 122219JUN02 Matrix: Soil Date Received: 06/27/02 09:20

Client Sample ID: 122219JUN02				Matrix: Soil		Date Received: 06/27/02		
Parameters	Results	Units	Report Limit	Analyzed	Ву	CAS No.	Qua1	RegLmt
GC Semivolatiles								
Total Extractable Hydrocarbons	Prep/Method:	OA2 / OA2						
Mineral Spirits	ND	mg/kg	12.	07/03/02 15:51	WAW			
Jet Fuel	ND	mg/kg	12.	07/03/02 15:51	WAW			
Kerosene	ND	mg/kg	12.	07/03/02 15:51	WAW			
Diesel Fuel	ND	mg/kg	12.	07/03/02 15:51	WAW	68334-30-5		
Fuel 0il	ND	mg/kg	12.	07/03/02 15:51	WAW	68334-30-5		
Motor 0il	330	mg/kg	12.	07/03/02 15:51	WAW		5	
n-Tetracosane (S)	133	*		07/03/02 15:51	WAW	646-31-1	4	
p-Terphenyl (S)	96	*		07/03/02 15:51	WAW	92-94-4		
Date Extracted				07/02/02				
Organics Prep								
Percent Moisture	Method:							
Percent Moisture	13.9	*		07/03/02	MIM			
GC Volatiles								
TPH Gas/BTEX	Prep/Method:	TPH GRO/BT	EX / EPA 8021/	0A1				
Gasoline Range Hydrocarbons	340000	ug/kg	5800	07/02/02 05:11	SHF			
Benzene	ND	ug/kg	58.	07/02/02 05:11	SHF	71-43-2		
Toluene	560	ug/kg	58.	07/02/02 05:11	SHF	108-88-3		
Ethylbenzene	ND	ug/kg	58.	07/02/02 05:11	SHF	100-41-4		
Xylene (Total)	2200	ug/kg	150	07/02/02 05:11	SHF	1330-20-7		
a,a,a-Trifluorotoluene (S)	147	*		07/02/02 05:11	SHF	98-08-8	2	
4-Bromofluorobenzene (S)	106	*		07/02/02 05:11	SHF	460-00-4		

Date: 07/05/02

Page: 17

REPORT OF LABORATORY ANALYSIS

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