

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

State of New Mexico
Energy Minerals and Natural Resources

Form C-141
Revised June 10, 2003

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

Submit 2 Copies to appropriate
District Office in accordance
with Rule 116 on back
side of form

Release Notification and Corrective Action

30 045 07619

OPERATOR

☐ Initial Report ☒ Final Report

Name of Company	Burlington Resources	Contact	Ed Hasely
Address	P.O. Box 4289 Farmington NM 87499	Telephone No.	(505) 326-9700
Facility Name	ZACHRY 15	Facility Type	Gas Well
Surface Owner	Federal	Mineral Owner	Federal
		Lease No.	NMSF-080724-A

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
N	33	029N	010W	1080	South	1770	West	San Juan

NATURE OF RELEASE

Type of Release	Condensate and Produced Water	Volume of Release	105 BBLs.	Volume Recovered	0 BBLs.
Source of Release	Condensate Storage Tank	Date and Hour of Occurrence	12/21/2004	Date and Hour of Discovery	12/21/2004
Was Immediate Notice Given?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	Denny Foust (message)		
By Whom?	Ed Hasely	Date and Hour	12/21/2004 4:45:00 P		
Was a Watercourse Reached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	0		

If a Watercourse was Impacted, Describe Fully.*

NA

Describe Cause of Problem and Remedial Action Taken.*

The drain valve on the condensate storage tank froze and broke. The contents of the tank (12 bbls of produced water and 93 bbls of condensate) drained into the bermed area. No fluid was recovered.

Describe Area Affected and Cleanup Action Taken.*

Impacted soils were excavated and landfarmed onsite. Excavation had a rock bottom varying from 10 to 18 ft deep and was approximately 65' by 55' for a total of approximately 1500 cy.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Signature: <i>E. Hasely</i>	OIL CONSERVATION DIVISION	
Printed Name: Ed Hasely	Approved by District Supervisor: <i>Denny Foust</i> for <i>Charlie Perrin, Actg</i>	
Title: Environmental Representative	Approval Date: <i>3/24/05</i>	Expiration Date:
E-mail Address: lhasely@br-inc.com or gwurtz@br-inc.com	Conditions of Approval:	Attached <input type="checkbox"/>
Date: <i>3/21/05</i> Phone: (505) 326-9841 or 9537		

* Attach Additional Sheets If Necessary

NDGF 0436 23 2870

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ENVIROTECH LABS

Practical Solutions for a Better Tomorrow

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

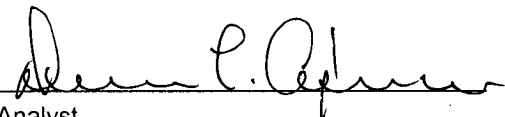
Client:	Burlington Resources	Project #:	92115-001-13329
Sample ID:	Walls	Date Reported:	02-08-05
Laboratory Number:	32108	Date Sampled:	01-26-05
Chain of Custody No:	13329	Date Received:	02-07-05
Sample Matrix:	Soil	Date Extracted:	02-08-05
Preservative:	Cool	Date Analyzed:	02-08-05
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

ND - Parameter not detected at the stated detection limit.

References: Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Comments: **Zachry #15 Spill Cleanup (Area 2).**


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

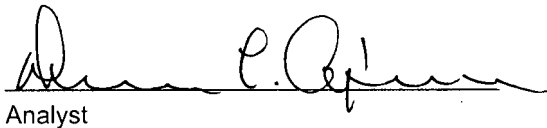
Client:	Burlington Resources	Project #:	92115-001-13329
Sample ID:	Bottom 18 ft	Date Reported:	02-08-05
Laboratory Number:	32110	Date Sampled:	01-26-05
Chain of Custody No:	13329	Date Received:	02-07-05
Sample Matrix:	Soil	Date Extracted:	02-08-05
Preservative:	Cool	Date Analyzed:	02-08-05
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

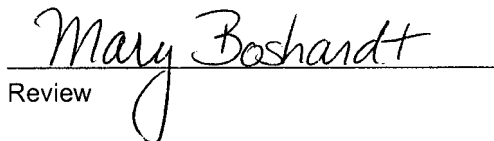
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	9.6	0.2
Diesel Range (C10 - C28)	19.5	0.1
Total Petroleum Hydrocarbons	29.1	0.2

ND - Parameter not detected at the stated detection limit.

References: Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Comments: **Zachry #15 Spill Cleanup (Area 2).**


Analyst


Review

ENVIROTECH LABS

PRactical SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Burlington Resources	Project #:	92115-001-13329
Sample ID:	Bottom 18 ft	Date Reported:	02-08-05
Laboratory Number:	32110	Date Sampled:	01-26-05
Chain of Custody:	13329	Date Received:	02-07-05
Sample Matrix:	Soil	Date Analyzed:	02-08-05
Preservative:	Cool	Date Extracted:	02-08-05
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	6.3	2.1
Toluene	251	1.8
Ethylbenzene	103	1.7
p,m-Xylene	16.5	1.5
o-Xylene	12.0	2.2
Total BTEX	389	


ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	99.0 %
	1,4-difluorobenzene	99.0 %
	Bromochlorobenzene	99.0 %

References: Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Comments: Zachry #15 Spill Cleanup (Area 2).


Analyst


Review