

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., 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 August 8, 2011

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

Submit 1 Copy to appropriate District Office in  
accordance with 19.15.29 NMAC.

**Release Notification and Corrective Action**

**OPERATOR**

☐ Initial Report ☒ Final Report

Name of Company: BP America Production Company	Contact: Courtney Cochran
Address: 200 Energy Ct. Farmington, NM 87401	Telephone No.: 505-326-9457
Facility Name: GCU Com F 162E	Facility Type: Natural Gas Well

Surface Owner: FEE	Mineral Owner: FEE	API No.: 3004525223
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**LOCATION OF RELEASE**

Unit Letter B	Section 36	Township 29N	Range 12W	Feet from the 1180	North/South Line North	Feet from the 1590	East/West Line East	County San Juan
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Latitude 36.68692 Longitude 108.04717

**NATURE OF RELEASE**

Type of Release: Produced Water and Condensate	Volume of Release: 17.5 bbls and 3-5 gallons	Volume Recovered: 3-5 gallons Condensate
Source of Release: Broken load line	Date and Hour of Occurrence: unknown	Date and Hour of Discovery: 1/13/2013
Was Immediate Notice Given? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Required	If YES, To Whom?	
By Whom?	Date and Hour	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	

OIL CONS. DIV DIST. 3

JAN 27 2014

If a Watercourse was Impacted, Describe Fully.\*

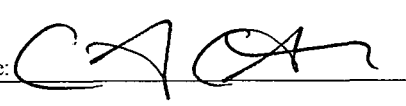
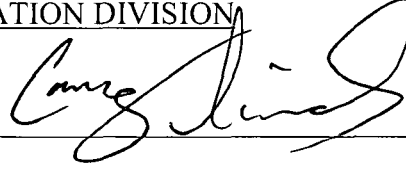
Describe Cause of Problem and Remedial Action Taken.\*

Load line from production tank broke and leaked produced water and condensate into bermed area. All produced water was frozen with a small amount of condensate on top. Condensate while still frozen was removed from top of frozen produced water and put back into tank. Produced water thawed from the bottom up not allowing for removal via suction. All produced water remained in bermed area. Extensive laboratory analysis conducted revealed little to no impacts to either soil or groundwater. All laboratory analysis conducted is included with this report.

Describe Area Affected and Cleanup Action Taken.\*

All produced water soaked into ground within bermed area. No condensate soaked into the ground. No further action will be taken at this time.

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: 	OIL CONSERVATION DIVISION	
Printed Name: Courtney Cochran	Approved by Environmental Specialist: 	
Title: Field Environmental Advisor	Approval Date: 5/7/14	Expiration Date:
E-mail Address: Courtney.Cochran@bp.com	Conditions of Approval:	Attached <input type="checkbox"/>
Date: 1/24/2014 Phone: 505-326-9457		

\* Attach Additional Sheets If Necessary

#NCS 1412735514



## Analytical Report

### Report Summary

Client: Blagg Engineering  
Chain Of Custody Number: 16532  
Samples Received: 1/20/2014 11:17:00AM  
Job Number: 94034-0011  
Work Order: P401054  
Project Name/Location: GCU Com F 162E

OIL CONS. DIV DIST. 3

JAN 27 2014

Entire Report Reviewed By:

A handwritten signature in black ink, appearing to read 'Tim Cain', is written over a horizontal line.

Date: 1/23/14

Tim Cain, Laboratory Manager

The results in this report apply to the samples submitted to Envirotech's Analytical Laboratory and were analyzed in accordance with the chain of custody document supplied by you, the client, and as such are for your exclusive use only. The results in this report are based on the sample as received unless otherwise noted. Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc. If you have any questions regarding this analytical report, please don't hesitate to contact Envirotech's Laboratory Staff.





Blagg Engineering  
PO Box 87  
Bloomfield NM, 87413

Project Name: GCU Com F 162E  
Project Number: 94034-0011  
Project Manager: Jeff Blagg

**Reported:**  
23-Jan-14 10:39

### Analytical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
Tank Release 5-pt Composite	P401054-01A	Soil	01/20/14	01/20/14	Glass Jar, 4 oz.

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5796 US Highway 64, Farmington, NM 87401

Ph (505) 632-0615 Fx (505) 632-1865

Three Springs - 65 Mercado Street, Suite 115, Durango, CO 81301

Ph (970) 259-0615 Fr (800) 362-1879





Blagg Engineering  
PO Box 87  
Bloomfield NM, 87413

Project Name: GCU Com F 162E  
Project Number: 94034-0011  
Project Manager: Jeff Blagg

Reported:  
23-Jan-14 10:39

**Tank Release 5-pt Composite**  
**P401054-01 (Solid)**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Cation/Anion Analysis									
Chloride	423	9.96	mg/kg	1	1404016	01/22/14	01/22/14	EPA 300.0	

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Blagg Engineering	Project Name:	GCU Com F 162E	Reported: 23-Jan-14 10:39
PO Box 87	Project Number:	94034-0011	
Bloomfield NM, 87413	Project Manager:	Jeff Blagg	

### Cation/Anion Analysis - Quality Control

#### Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch 1404016 - Anion Extraction EPA 300.0

<b>Blank (1404016-BLK1)</b>				Prepared & Analyzed: 22-Jan-14						
Chloride	ND	9.92	mg/kg							
<b>LCS (1404016-BS1)</b>				Prepared & Analyzed: 22-Jan-14						
Chloride	529	9.97	mg/kg	499		106	90-110			
<b>Matrix Spike (1404016-MS1)</b>				Source: P401058-01		Prepared & Analyzed: 22-Jan-14				
Chloride	503	9.98	mg/kg	499	12.2	98.4	80-120			
<b>Matrix Spike Dup (1404016-MSD1)</b>				Source: P401058-01		Prepared & Analyzed: 22-Jan-14				
Chloride	501	9.89	mg/kg	495	12.2	98.8	80-120	0.506	20	

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Blagg Engineering  
PO Box 87  
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Project Name: GCU Com F 162E  
Project Number: 94034-0011  
Project Manager: Jeff Blagg

**Reported:**  
23-Jan-14 10:39

#### Notes and Definitions

DET Analyte DETECTED  
ND Analyte NOT DETECTED at or above the reporting limit  
NR Not Reported  
dry Sample results reported on a dry weight basis  
RPD Relative Percent Difference

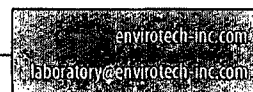
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# CHAIN OF CUSTODY RECORD

16532

Client: <b>BLAGG ENGINEERING, INC.</b>			Project Name / Location: <b>GCU COM F 162E</b>			ANALYSIS / PARAMETERS													
Email results to: <b>jeffcblagg@aol.com</b>			Sampler Name: <b>J. Blagg</b>			TPH (Method 8015)	BTEX (Method 8021)	VOC (Method 8260)	RCRA 8 Metals	Cation / Anion	RCI	TCLP with H/P	CO Table 910-1	TPH (418.1)	CHLORIDE			Sample Cool	Sample Intact
Client Phone No.: <b>505-320-1183</b>			Client No.: <b>94034-0011</b>																
Sample No./ Identification	Sample Date	Sample Time	Lab No.	No./Volume of Containers	Preservative														
					HNO <sub>3</sub>	HCl													
TANK RELEASE 5-pt composite	1/20/14	0912	P401054-01	1 x 4 oz											X			✓	✓
Relinquished by: (Signature) <b>Jeff Blagg</b>					Date 1/20/14	Time 1117	Received by: (Signature) <b>Dene Ozyuz</b>					Date 1/20/14	Time 1117						
Relinquished by: (Signature)							Received by: (Signature)												
Sample Matrix Soil <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Sludge <input type="checkbox"/> Aqueous <input type="checkbox"/> Other <input type="checkbox"/>																			
<input type="checkbox"/> Sample(s) dropped off after hours to secure drop off area.																			



12.9°C