

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

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

Form C-141  
Revised October 10, 2003

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

**Release Notification and Corrective Action**

30-045-22646

**OPERATOR**

☒ Initial Report ☐ Final Report

Name of Company: BP America Production Co.	Contact: Courtney Cochran	
Address: 200 Energy Ct. Farmington, NM 87401	Telephone No.: 505-326-9457	
Facility Name: Heath GC A 1A	Facility Type: natural gas well API # 3004522646	
Surface Owner: FEE	Mineral Owner: FEE	Lease No.

**LOCATION OF RELEASE**

Unit Letter O	Section 32	Township 30N	Range 09W	Feet from the 1015	North/South Line South	Feet from the 1850	East/West Line East	County: San Juan
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Latitude 36.76393 Longitude 107.80104

**NATURE OF RELEASE**

Type of Release: condensate	Volume of Release: 100 cubic yards impacted soil	Volume Recovered: none
Source of Release: cracked 2 inch flow line	Date and Hour of Occurrence: unknown	Date and Hour of Discovery: 1/10/2012
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.	

RCVD JAN 18 '12

If a Watercourse was Impacted, Describe Fully.\*

OIL CONS. DIV.

DIST. 3


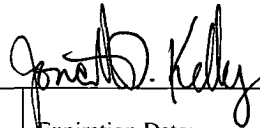
Describe Cause of Problem and Remedial Action Taken.\*

During replacement of separator on location 2 inch cracked flow line was encountered. Impacted soil was observed. Initial laboratory results indicate vertical impacts extend to 14.5 feet Lateral impacts are unknown currently. Initial estimate of 100 cubic yards impacted.

Describe Area Affected and Cleanup Action Taken.\*

Impacted soil excavation is the current plan of action for clean-up. Initial laboratory results will be included with report

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: 	<b>OIL CONSERVATION DIVISION</b>	
Printed Name: Courtney Cochran	Approved by District Supervisor: 	
Title: Environmental Challenger	Approval Date: 1/19/2012	Expiration Date:
E-mail Address: Courtney.Cochran@bp.com	Conditions of Approval:	Attached <input type="checkbox"/>
Date: 1/16/2012 Phone: 505-326-9457		

\* Attach Additional Sheets If Necessary

WJK1201951404

**Analytical Report**

Lab Order 1201282

Date Reported:

**Hall Environmental Analysis Laboratory, Inc.****CLIENT:** Blagg Engineering**Client Sample ID:** HA1 @ 14.5' - flow line release**Project:** HEATH GC A #1A**Collection Date:** 1/10/2012 11:14:00 AM**Lab ID:** 1201282-002**Matrix:** MEOH (SOIL)**Received Date:** 1/11/2012 1:15:00 PM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA METHOD 8015B: DIESEL RANGE ORGANICS</b>						Analyst: JMP
Diesel Range Organics (DRO)	440	100		mg/Kg	10	1/12/2012 10:29:30 AM
Surr: DNOP	0	77.4-131	S	%REC	10	1/12/2012 10:29:30 AM
<b>EPA METHOD 8015B: GASOLINE RANGE</b>						Analyst: RAA
Gasoline Range Organics (GRO)	ND	25		mg/Kg	5	1/12/2012 3:55:18 PM
Surr: BFB	131	69.7-121	S	%REC	5	1/12/2012 3:55:18 PM
<b>EPA METHOD 8021B: VOLATILES</b>						Analyst: RAA
Benzene	ND	0.25		mg/Kg	5	1/12/2012 3:55:18 PM
Toluene	ND	0.25		mg/Kg	5	1/12/2012 3:55:18 PM
Ethylbenzene	ND	0.25		mg/Kg	5	1/12/2012 3:55:18 PM
Xylenes, Total	0.52	0.50		mg/Kg	5	1/12/2012 3:55:18 PM
Surr: 4-Bromofluorobenzene	104	85.3-139		%REC	5	1/12/2012 3:55:18 PM
<b>EPA METHOD 300.0: ANIONS</b>						Analyst: BRM
Chloride	33	7.5		mg/Kg	5	1/11/2012 5:47:01 PM

**Qualifiers:** \*/X Value exceeds Maximum Contaminant Level.

B Analyte detected in the associated Method Blank

E Value above quantitation range

F Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

ND Not Detected at the Reporting Limit

R RSD outside accepted recovery limits

RL Reporting Detection Limit

S Spike Recovery outside accepted recovery limits

**PRELIMINARY**

# Hall Environmental Analysis Laboratory, Inc.

## Analytical Report

Lab Order 1201282

Date Reported:

CLIENT: Blagg Engineering

Client Sample ID: HA1 @ 8' - flow line release

Project: HEATH GC A #1A

Collection Date: 1/10/2012 10:44:00 AM

Lab ID: 1201282-001

Matrix: MEOH (SOIL)

Received Date: 1/11/2012 1:15:00 PM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>EPA METHOD 8015B: DIESEL RANGE ORGANICS</b>						Analyst: JMP
Diesel Range Organics (DRO)	1,800	100		mg/Kg	10	1/12/2012 9:55:04 AM
Surr: DNOP	0	77.4-131	S	%REC	10	1/12/2012 9:55:04 AM
<b>EPA METHOD 8015B: GASOLINE RANGE</b>						Analyst: RAA
Gasoline Range Organics (GRO)	9,400	1,000		mg/Kg	200	1/12/2012 2:28:44 PM
Surr: BFB	248	69.7-121	S	%REC	200	1/12/2012 2:28:44 PM
<b>EPA METHOD 8021B: VOLATILES</b>						Analyst: RAA
Benzene	8.8	0.50		mg/Kg	10	1/12/2012 2:25:38 AM
Toluene	99	10		mg/Kg	200	1/12/2012 2:28:44 PM
Ethylbenzene	58	10		mg/Kg	200	1/12/2012 2:28:44 PM
Xylenes, Total	630	20		mg/Kg	200	1/12/2012 2:28:44 PM
Surr: 4-Bromofluorobenzene	114	85.3-139		%REC	200	1/12/2012 2:28:44 PM
<b>EPA METHOD 300.0: ANIONS</b>						Analyst: BRM
Chloride	69	7.5		mg/Kg	5	1/11/2012 5:12:13 PM

Qualifiers: \*/X Value exceeds Maximum Contaminant Level.

B Analyte detected in the associated Method Blank

E Value above quantitation limits

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

ND Not Detected at the Reporting Limit

R RPD outside accepted recovery limits

ND Reporting Detection Limit

S Spike Recovery outside accepted recovery limits

**PRELIMINARY**