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 147E	Facility Type: Natural Gas Well		

Surface Owner: Tribal

Mineral Owner: Federal

API No.: 3004526283

## LOCATION OF RELEASE

Unit Letter K	Section 04	Township 27N	Range 12W	Feet from the 1850	North/South Line South	Feet from the 1700	East/West Line West	County: San Juan
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Latitude\_\_\_\_36.60204\_\_\_\_\_Longitude\_\_\_\_108.1202\_\_\_

## NATURE OF RELEASE

Type of Release: unknown - hydrocarbon	Volume of Release: unknown	Volume Recovered: none					
Source of Release: BGT	Date and Hour of Occurrence:	Date and Hour of Discovery 36/4/2013					
· · · · · · · · · · · · · · · · · · ·	unknown						
Was Immediate Notice Given?	If YES, To Whom?						
By Whom?	Date and Hour						
Was a Watercourse Reached?	If YES, Volume Impacting the Wat	tercourse.					
	OIL CONS. DIV DIST. 3						
If a Watercourse was Impacted, Describe Fully.*		NE OONO. DIA DIA INA INA INA					
		JUN 1 2 2013					
Describe Cause of Problem and Remedial Action Taken.* During the closure of a 95 bbl BGT laboratory results revealed a release of unknown hydrocarbon occurred sometime in the past. No visual impacts were noted at time of closure on 5/23. Laboratory results revealed a failure of TPH on Method 418.1 at 980 ppm and Method 8015D at 310 ppm. Laboratory results indicate heavy hydrocarbon release possibly motor oil. Well is currently being stripped for re-complete when completed additional investigation will be considered. Laboratory analysis included with report.							
Describe Area Affected and Cleanup Action Taken.* Area affected unknown currently but estimated to be small and limited in size.							
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: Printed Name: Courtney Cochran	ATION DIVISION						
Title: Field Environmental Advisor	Approval Date: 8/1/2013	Expiration Date:					
E-mail Address: Courtney.Cochran@bp.com Date: 6/10/2013 Phone: 505-326-9457	Conditions of Approval:	Attached					
Attach Additional Sheets If Necessary							
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Hall Environmental Analysis Laboratory, Inc. Lab Order 1305B23   Date Reported: 6/4/2013						
CLIENT: Blagg Engineering Project: GCU 147E Lab ID: 1305B23-001	Matrix: S	SOU		<b>Date:</b> 5/2	BGT 5-pt@5' 3/2013 2:58:00 PM 0/2013 10:00:00 AM	
Analyses	Result		ual Units		Date Analyzed	Batch
EPA METHOD 8015D: DIESEL RANG	GE ORGANICS				Analyst	: JME
Diesel Range Organics (DRO)	310	9.9	mg/Kg	1	6/3/2013 10:04:30 AM	7650
Surr: DNOP	113	63-147	%REC	1	6/3/2013 10:04:30 AM	7650
EPA METHOD 8015D: GASOLINE R	ANGE				Analyst	NSB
Gasoline Range Organics (GRO)	ND	4.6	mg/Kg	1	5/31/2013 4:41:37 PM	7680
Surr: BFB	91.7	80-120	%REC	1	5/31/2013 4:41:37 PM	7680
EPA METHOD 8021B: VOLATILES					Analyst	NSB
Benzene	ND	0.046	mg/Kg	1	5/31/2013 4:41:37 PM	7680
Toluene	ND	0.046	mg/Kg	1	5/31/2013 4:41:37 PM	7680
Ethylbenzene	ND	0.046	mg/Kg	1	5/31/2013 4:41:37 PM	7680
Xylenes, Total	ND	0.092	mg/Kg	1	5/31/2013 4:41:37 PM	7680
Surr: 4-Bromofluorobenzene	96.8	80-120	. %REC	1	5/31/2013 4:41:37 PM	7680
EPA METHOD 300.0: ANIONS					Analyst	: JRR
Chloride	290	30	mg/Kg	20	6/3/2013 2:48:40 PM	7715
EPA METHOD 418.1: TPH					Analyst	: jmb
Petroleum Hydrocarbons, TR	980	40	mg/Kg	2	6/3/2013 12:00:00 PM	7701

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Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	В	Analyte detected in the associated Method Blank		
	Е	Value above quantitation range	Н	Holding times for preparation or analysis exceeded		
	J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit Page 1 of 5		
	0	RSD is greater than RSDlimit	Р	Not Detected at the Reporting Limit   Page 1 of 5     Sample pH greater than 2 for VOA and TOC only.		
	R	RPD outside accepted recovery limits	RL	Reporting Detection Limit		

Analytical Report