

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

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

AUG 11 2015

Form C-141
Revised August 8, 2011

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	Contact: Steve Moskal
Address: 200 Energy Court, Farmington, NM 87401	Telephone No.: 505-326-9497
Facility Name: Sandoval GC C 1E	Facility Type: Natural gas well
Surface Owner: Federal	Mineral Owner: Federal
API No. 3004526319	

LOCATION OF RELEASE

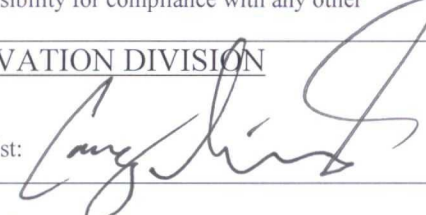
Unit Letter E	Section 35	Township 30N	Range 9W	Feet from the 1,410	North/South Line North	Feet from the 1,150	East/West Line West	County: San Juan
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Latitude 36.771357 Longitude -107.754921

NATURE OF RELEASE

Type of Release: none	Volume of Release: N/A	Volume Recovered: N/A
Source of Release: below grade tank – 95 bbl	Date and Hour of Occurrence: unknown	Date and Hour of Discovery: March 28, 2013; unknown
Was Immediate Notice Given? ☐ Yes ☐ No ☒ Not Required	If YES, To Whom?	
By Whom?	Date and Hour	
Was a Watercourse Reached? ☐ Yes ☒ No	If YES, Volume Impacting the Watercourse.	
If a Watercourse was Impacted, Describe Fully.*		
Describe Cause of Problem and Remedial Action Taken.* Hydrocarbon impacted soil discovered during removal of 95 bbl BGT. Site delineation via GeoProbe with refusal at 18' below ground surface. Soil remediation performed via excavation.		
Describe Area Affected and Cleanup Action Taken.* Hydrocarbon impacted soil encountered during BGT removal was excavated and transported for offsite disposal. Final excavation size measured approximately 54' x 40' x 24' deep with a total of 1,140 cubic yards of soil removed. The excavation was backfilled and compacted and is still within the active well area.		

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: Steve Moskal	Approved by Environmental Specialist: 	
Title: Field Environmental Coordinator	Approval Date: <u>8/12/15</u>	Expiration Date:
E-mail Address: steven.moskal@bp.com	Conditions of Approval:	Attached ☐
Date: August 7, 2015	Phone: 505-326-9497	

* Attach Additional Sheets If Necessary

#NCS 15 2244 2320

BP America: Sandoval GC C 1E
(E) Sec 35 – T30N – R9W
API: 30-045-26319
San Juan County, New Mexico

Summary Record of Impact Remediation

March 28, 2013 Soils impacted with hydrocarbons encountered during removal of 95 barrel BGT. A backhoe investigation determined that impacts extended to at least 12 feet below grade at the location of the BGT, which was vertical limit of the excavation equipment. Site work to get the gas well back to producing continued while an investigation/remediation plan was evaluated.

Site Closure Standard Determined at 100 ppm TPH based on:

Horizontal Distance to Dry Wash < 1,000 feet (10 points)

Nearest Water Well > 1,000 feet (0 points)

Depth to Groundwater Estimated at <100 feet (10 points)

July 17, 2013 A GeoProbe investigation was attempted in the original BGT source area, but refusal was encountered at approximately 18 feet below grade on what appeared to be a cobble bed.

January 5, 2015 Site remediation via excavation was initiated, using a standard and long reach trackhoe.

January 7, 2015 Remedial excavation size approximately 20' x 20' x 24' deep, where a dense, crystalline sandstone was encountered. Base grab sample collected for lab testing (see Table 1, below).

January 9, 2015 Remedial excavation size approximately 28' x 24' x 24' deep. NMOCD witnessed sampling of base and sidewalls for lab testing (see Table 1, below).

January 16, 2015 Remedial excavation size approximately 34' x 30' x 24' deep. NMOCD witnessed sampling of west sidewalls for lab testing (see Table 1, below).

January 21, 2015 Remedial excavation size approximately 45' x 30' x 24' deep. Re-sampling of extended west wall for lab testing (see Table 1, below).

January 26, 2015 Remedial excavation size approximately 54' x 40' x 24' deep. Sampling of east and north wall for lab testing (see Table 1, below).

TABLE 1 – LABORATORY RESULTS SUMMARY

Sample ID	Date/Time	Map ID	TPH 8015B mg/Kg	BTEX 8021 Mg/Kg	Chloride Mg/Kg
Base Grab @ -24'	1/07/2015 @ 14:40	1	97.1	0.62	480
Base 5-pt @ -24'	1/09/2015 @ 10:40	2	107.2	0.40	553

South Wall 3-pt 10'-22'	1/09/2015 @ 10:44	3	96.8	ND	555
East Wall 3-pt 10'-22'	1/09/2015 @ 10:44	Subsequently Excavated	490.3	1.12	799
West Wall 3-pt 10'-22'	1/09/2015 @ 10:54	Subsequently Excavated	515.1	ND	184
North Wall 3-pt 10'-19'	1/09/2015 @ 10:59	Subsequently Excavated	183	ND	479
North Wall Grab at -21'	1/09/2015 @ 11:05	Subsequently Excavated	5,019	65.3	886
Base Re-Sample 5-pt @ -24'	1/21/2015 @ 12:10	4	134	0.46	279
West Wall South Corner 5-pt 8'-22'	1/21/2015 @ 12:18	5	ND	ND	17.1
West Wall North Corner 5-pt 8'-22'	1/21/2015 @ 12:23	6	ND	ND	26.5
Extended East Wall 5-pt 8'-22'	1/26/2015 @ 08:20	7	11.0	0.37	394
Extended North Wall 5-pt 8'-22'	1/26/2015 @ 12:06	8	34.7	ND	360

Based on on-site review with NMOCD personnel concerning lithology (dense sandstone base), consistent laboratory test results, no significant dry washes in immediate area and no groundwater encountered, NMOCD authorized closure of the site vertical extent with base samples testing at slightly over 100 ppm TPH.

February 5, 2015 Excavation crew completes backfilling remediation. Final excavation size 54 x 40' x 24' deep. Approximate volume = 1,140 CY (transported to BP Crouch Mesa Landfarm).



Final Excavation
54' x 40' x 24' Deep

Numbers represent
closure sampling
locations.

Sandoval GC C 1E

BP America Production Co.
PO Box 22024
Tulsa OK, 74121-2024

Project Name: Sandoval GC C 1E
Project Number: 03143-0424
Project Manager: Jeff Blagg

Reported:
12-Jan-15 10:54

Analytical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
Base Grab @ -24'	P501014-01A	Soil	01/07/15	01/07/15	Glass Jar, 4 oz.

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PO Box 22024
Tulsa OK, 74121-2024

Project Name: Sandoval GC C 1E
Project Number: 03143-0424
Project Manager: Jeff Blagg

Reported:
12-Jan-15 10:54

Base Grab @ -24'
P501014-01 (Solid)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.10	mg/kg	1	1502020	01/08/15	01/08/15	EPA 8021B	
Toluene	ND	0.10	mg/kg	1	1502020	01/08/15	01/08/15	EPA 8021B	
Ethylbenzene	ND	0.10	mg/kg	1	1502020	01/08/15	01/08/15	EPA 8021B	
p,m-Xylene	0.48	0.20	mg/kg	1	1502020	01/08/15	01/08/15	EPA 8021B	
o-Xylene	0.14	0.10	mg/kg	1	1502020	01/08/15	01/08/15	EPA 8021B	
Total Xylenes	0.62	0.10	mg/kg	1	1502020	01/08/15	01/08/15	EPA 8021B	
Total BTEX	0.62	0.10	mg/kg	1	1502020	01/08/15	01/08/15	EPA 8021B	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		117 %	50-150		1502020	01/08/15	01/08/15	EPA 8021B	
Nonhalogenated Organics by 8015									
Gasoline Range Organics (C6-C10)	14.6	9.97	mg/kg	1	1502020	01/08/15	01/08/15	EPA 8015D	
Diesel Range Organics (C10-C28)	82.5	25.0	mg/kg	1	1502019	01/08/15	01/08/15	EPA 8015D	
<i>Surrogate: o-Terphenyl</i>		102 %	50-200		1502019	01/08/15	01/08/15	EPA 8015D	
<i>Surrogate: 4-Bromochlorobenzene-FID</i>		109 %	50-150		1502020	01/08/15	01/08/15	EPA 8015D	
Cation/Anion Analysis									
Chloride	480	9.97	mg/kg	1	1502023	01/08/15	01/08/15	EPA 300.0	

Overhead View ID: 1

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5796 US Highway 64, Farmington, NM 87401

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

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laboratory@envirotech-inc.com

BP America Production Co.
 PO Box 22024
 Tulsa OK, 74121-2024

 Project Name: Sandoval GC C 1E
 Project Number: 03143-0424
 Project Manager: Jeff Blagg

 Reported:
 12-Jan-15 10:54

Volatile Organics by EPA 8021 - 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 1502020 - Purge and Trap EPA 5030A
Blank (1502020-BLK1)

Prepared: 07-Jan-15 Analyzed: 08-Jan-15

Benzene	ND	0.10	mg/kg							
Toluene	ND	0.10	"							
Ethylbenzene	ND	0.10	"							
p,m-Xylene	ND	0.20	"							
o-Xylene	ND	0.10	"							
Total Xylenes	ND	0.10	"							
Total BTEX	ND	0.10	"							
Surrogate: 4-Bromochlorobenzene-PID	0.464		"	0.399		116	50-150			

LCS (1502020-BS1)

Prepared: 07-Jan-15 Analyzed: 08-Jan-15

Benzene	18.3	0.10	mg/kg	20.0		91.8	75-125			
Toluene	18.9	0.10	"	20.0		94.7	70-125			
Ethylbenzene	19.2	0.10	"	20.0		96.0	75-125			
p,m-Xylene	38.9	0.20	"	39.9		97.5	80-125			
o-Xylene	19.2	0.10	"	20.0		96.2	75-125			
Surrogate: 4-Bromochlorobenzene-PID	0.480		"	0.399		120	50-150			

Matrix Spike (1502020-MS1)

Source: P501005-01

Prepared: 07-Jan-15 Analyzed: 08-Jan-15

Benzene	18.9	0.10	mg/kg	20.0	ND	94.5	75-125			
Toluene	19.3	0.10	"	20.0	0.10	96.3	70-125			
Ethylbenzene	19.8	0.10	"	20.0	ND	99.1	75-125			
p,m-Xylene	40.3	0.20	"	39.9	0.21	100	80-125			
o-Xylene	19.8	0.10	"	20.0	0.18	98.5	75-125			
Surrogate: 4-Bromochlorobenzene-PID	0.482		"	0.399		121	50-150			

Matrix Spike Dup (1502020-MSD1)

Source: P501005-01

Prepared: 07-Jan-15 Analyzed: 08-Jan-15

Benzene	18.0	0.10	mg/kg	20.0	ND	90.2	75-125	4.64	15	
Toluene	18.4	0.10	"	20.0	0.10	91.6	70-125	4.90	15	
Ethylbenzene	18.8	0.10	"	20.0	ND	94.1	75-125	5.13	15	
p,m-Xylene	38.4	0.20	"	39.9	0.21	95.5	80-125	4.86	15	
o-Xylene	19.0	0.10	"	20.0	0.18	94.0	75-125	4.56	15	
Surrogate: 4-Bromochlorobenzene-PID	0.479		"	0.399		120	50-150			

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BP America Production Co.
PO Box 22024
Tulsa OK, 74121-2024

Project Name: Sandoval GC C 1E
Project Number: 03143-0424
Project Manager: Jeff Blagg

Reported:
12-Jan-15 10:54

Nonhalogenated Organics by 8015 - Quality Control

Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1502019 - DRO Extraction EPA 3550M										
Blank (1502019-BLK1)				Prepared: 07-Jan-15 Analyzed: 08-Jan-15						
Diesel Range Organics (C10-C28)	ND	29.9	mg/kg							
Surrogate: o-Terphenyl	44.6		"	39.9		112	50-200			
LCS (1502019-BS1)				Prepared: 07-Jan-15 Analyzed: 08-Jan-15						
Diesel Range Organics (C10-C28)	541	29.9	mg/kg	499		109	38-132			
Surrogate: o-Terphenyl	46.0		"	39.9		115	50-200			
Matrix Spike (1502019-MS1)				Source: P501005-01		Prepared: 07-Jan-15 Analyzed: 08-Jan-15				
Diesel Range Organics (C10-C28)	638	29.9	mg/kg	499	137	101	38-132			
Surrogate: o-Terphenyl	48.7		"	39.9		122	50-200			
Matrix Spike Dup (1502019-MSD1)				Source: P501005-01		Prepared: 07-Jan-15 Analyzed: 08-Jan-15				
Diesel Range Organics (C10-C28)	704	29.9	mg/kg	498	137	114	38-132	9.74	20	
Surrogate: o-Terphenyl	54.4		"	39.9		136	50-200			

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 Project Name: Sandoval GC C 1E
 Project Number: 03143-0424
 Project Manager: Jeff Blagg

Reported:
 12-Jan-15 10:54

Nonhalogenated Organics by 8015 - Quality Control
Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1502020 - Purge and Trap EPA 5030A										
Blank (1502020-BLK1)				Prepared: 07-Jan-15 Analyzed: 08-Jan-15						
Gasoline Range Organics (C6-C10)	ND	9.98	mg/kg							
Surrogate: 4-Bromochlorobenzene-FID	0.418		"	0.399		105	50-150			
LCS (1502020-BS1)				Prepared: 07-Jan-15 Analyzed: 08-Jan-15						
Gasoline Range Organics (C6-C10)	270	9.99	mg/kg	292		92.4	80-120			
Surrogate: 4-Bromochlorobenzene-FID	0.434		"	0.399		109	50-150			
Matrix Spike (1502020-MS1)				Source: P501005-01		Prepared: 07-Jan-15 Analyzed: 08-Jan-15				
Gasoline Range Organics (C6-C10)	281	9.98	mg/kg	291	ND	96.5	75-125			
Surrogate: 4-Bromochlorobenzene-FID	0.439		"	0.399		110	50-150			
Matrix Spike Dup (1502020-MSD1)				Source: P501005-01		Prepared: 07-Jan-15 Analyzed: 08-Jan-15				
Gasoline Range Organics (C6-C10)	269	9.98	mg/kg	292	ND	92.2	75-125	4.44	15	
Surrogate: 4-Bromochlorobenzene-FID	0.440		"	0.399		110	50-150			

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 Project Name: Sandoval GC C 1E
 Project Number: 03143-0424
 Project Manager: Jeff Blagg

Reported:
 12-Jan-15 10:54

Cation/Anion Analysis - Quality Control
Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1502023 - Anion Extraction EPA 300.0										
Blank (1502023-BLK1)				Prepared & Analyzed: 08-Jan-15						
Chloride	ND	9.83	mg/kg							
LCS (1502023-BS1)				Prepared & Analyzed: 08-Jan-15						
Chloride	481	9.87	mg/kg	493		97.5	90-110			
Matrix Spike (1502023-MS1)				Prepared & Analyzed: 08-Jan-15						
Chloride	1080	9.91	mg/kg	496	480	121	80-120			SPK1
Matrix Spike Dup (1502023-MSD1)				Prepared & Analyzed: 08-Jan-15						
Chloride	1070	9.97	mg/kg	499	480	117	80-120	1.12	20	

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CHAIN OF CUSTODY RECORD

17658

Client: BP America			Project Name / Location: SANDOVAL GC C 1E			ANALYSIS / PARAMETERS														
Email results to: Jeff Pearce Jeff Blegg Nelson Vtq			Sampler Name: J. Blegg			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.: 505-320-1183			Client No.: 03143-0424																	
Sample No./ Identification	Sample Date	Sample Time	Lab No.	No./Volume of Containers	Preservative															
					HNO ₃	HCl														
BASE Grab @ -24'	1/7/2015	1440	P501014-01	1X 402				X	X											
Relinquished by: (Signature) Jeff Blegg				Date	Time	Received by: (Signature) Dane Z...				Date	Time									
				1/7/2015	1530					1/7/15	15:32									
Relinquished by: (Signature)						Received by: (Signature)														
Sample Matrix																				
Soil ☒ Solid ☐ Sludge ☐ Aqueous ☐ Other ☐																				
☐ Sample(s) dropped off after hours to secure drop off area.												envirotech Analytical Laboratory		RUSH ASAP 15.7 Bill BP						

BP America Production Co.
 PO Box 22024
 Tulsa OK, 74121-2024

Project Name: Sandoval GC C 1E
 Project Number: 03143-0424
 Project Manager: Jeff Blagg

Reported:
 13-Jan-15 13:41

Analytical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
Base 5-pt @ -24'	P501023-01A	Soil	01/09/15	01/09/15	Glass Jar, 4 oz.
South Wall 3-pt 10'-22'	P501023-02A	Soil	01/09/15	01/09/15	Glass Jar, 4 oz.
East Wall 3-pt 10'-22'	P501023-03A	Soil	01/09/15	01/09/15	Glass Jar, 4 oz.
West Wall 3-pt 10'-22'	P501023-04A	Soil	01/09/15	01/09/15	Glass Jar, 4 oz.
North Wall 3-pt 10'-19'	P501023-05A	Soil	01/09/15	01/09/15	Glass Jar, 4 oz.
North Wall Grab @ -21'	P501023-06A	Soil	01/09/15	01/09/15	Glass Jar, 4 oz.

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 Tulsa OK, 74121-2024

 Project Name: Sandoval GC C 1E
 Project Number: 03143-0424
 Project Manager: Jeff Blagg

Reported:
 13-Jan-15 13:41

Base 5-pt @ -24'
P501023-01 (Solid)

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Volatile Organics by EPA 8021										
Benzene	ND	0.10	mg/kg	1		1502031	01/09/15	01/12/15	EPA 8021B	
Toluene	ND	0.10	mg/kg	1		1502031	01/09/15	01/12/15	EPA 8021B	
Ethylbenzene	ND	0.10	mg/kg	1		1502031	01/09/15	01/12/15	EPA 8021B	
p,m-Xylene	0.22	0.20	mg/kg	1		1502031	01/09/15	01/12/15	EPA 8021B	
o-Xylene	0.17	0.10	mg/kg	1		1502031	01/09/15	01/12/15	EPA 8021B	
Total Xylenes	0.40	0.10	mg/kg	1		1502031	01/09/15	01/12/15	EPA 8021B	
Total BTEX	0.40	0.10	mg/kg	1		1502031	01/09/15	01/12/15	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		119 %		50-150		1502031	01/09/15	01/12/15	EPA 8021B	
Nonhalogenated Organics by 8015										
Gasoline Range Organics (C6-C10)	13.6	10.0	mg/kg	1		1502031	01/09/15	01/12/15	EPA 8015D	
Diesel Range Organics (C10-C28)	93.6	40.1	mg/kg	2		1502030	01/09/15	01/12/15	EPA 8015D	
Surrogate: o-Terphenyl		118 %		50-200		1502030	01/09/15	01/12/15	EPA 8015D	
Surrogate: 4-Bromochlorobenzene-FID		106 %		50-150		1502031	01/09/15	01/12/15	EPA 8015D	
Cation/Anion Analysis										
Chloride	553	9.82	mg/kg	1		1503001	01/12/15	01/12/15	EPA 300.0	

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 Project Name: Sandoval GC C 1E
 Project Number: 03143-0424
 Project Manager: Jeff Blagg

Reported:
 13-Jan-15 13:41

South Wall 3-pt 10'-22'
P501023-02 (Solid)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.10	mg/kg	1	1502031	01/09/15	01/12/15	EPA 8021B	
Toluene	ND	0.10	mg/kg	1	1502031	01/09/15	01/12/15	EPA 8021B	
Ethylbenzene	ND	0.10	mg/kg	1	1502031	01/09/15	01/12/15	EPA 8021B	
p,m-Xylene	ND	0.20	mg/kg	1	1502031	01/09/15	01/12/15	EPA 8021B	
o-Xylene	ND	0.10	mg/kg	1	1502031	01/09/15	01/12/15	EPA 8021B	
Total Xylenes	ND	0.10	mg/kg	1	1502031	01/09/15	01/12/15	EPA 8021B	
Total BTEX	ND	0.10	mg/kg	1	1502031	01/09/15	01/12/15	EPA 8021B	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		119 %	50-150		1502031	01/09/15	01/12/15	EPA 8021B	
Nonhalogenated Organics by 8015									
Gasoline Range Organics (C6-C10)	ND	10.0	mg/kg	1	1502031	01/09/15	01/12/15	EPA 8015D	
Diesel Range Organics (C10-C28)	96.8	30.0	mg/kg	1	1502030	01/09/15	01/12/15	EPA 8015D	
<i>Surrogate: o-Terphenyl</i>		111 %	50-200		1502030	01/09/15	01/12/15	EPA 8015D	
<i>Surrogate: 4-Bromochlorobenzene-FID</i>		107 %	50-150		1502031	01/09/15	01/12/15	EPA 8015D	
Cation/Anion Analysis									
Chloride	555	9.86	mg/kg	1	1503001	01/12/15	01/12/15	EPA 300.0	

Overhead View ID: 3

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BP America Production Co.
PO Box 22024
Tulsa OK, 74121-2024

Project Name: Sandoval GC C 1E
Project Number: 03143-0424
Project Manager: Jeff Blagg

Reported:
13-Jan-15 13:41

Volatile Organics by EPA 8021 - 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 1502031 - Purge and Trap EPA 5030A

Blank (1502031-BLK1)

Prepared: 09-Jan-15 Analyzed: 12-Jan-15

Benzene	ND	0.10	mg/kg							
Toluene	ND	0.10	"							
Ethylbenzene	ND	0.10	"							
p,m-Xylene	ND	0.20	"							
o-Xylene	ND	0.10	"							
Total Xylenes	ND	0.10	"							
Total BTEX	ND	0.10	"							
Surrogate: 4-Bromochlorobenzene-PID	0.458		"	0.400		114	50-150			

LCS (1502031-BS1)

Prepared: 09-Jan-15 Analyzed: 12-Jan-15

Benzene	18.1	0.10	mg/kg	20.0		90.2	75-125			
Toluene	18.7	0.10	"	20.0		93.5	70-125			
Ethylbenzene	19.2	0.10	"	20.0		96.0	75-125			
p,m-Xylene	38.9	0.20	"	40.0		97.2	80-125			
o-Xylene	19.0	0.10	"	20.0		94.9	75-125			
Surrogate: 4-Bromochlorobenzene-PID	0.458		"	0.400		114	50-150			

Matrix Spike (1502031-MS1)

Source: P501012-01

Prepared: 09-Jan-15 Analyzed: 12-Jan-15

Benzene	17.8	0.10	mg/kg	20.0	ND	89.0	75-125			
Toluene	18.6	0.10	"	20.0	ND	93.2	70-125			
Ethylbenzene	18.9	0.10	"	20.0	0.11	94.1	75-125			
p,m-Xylene	38.4	0.20	"	39.9	0.21	95.5	80-125			
o-Xylene	18.8	0.10	"	20.0	0.21	92.9	75-125			
Surrogate: 4-Bromochlorobenzene-PID	0.492		"	0.399		123	50-150			

Matrix Spike Dup (1502031-MSD1)

Source: P501012-01

Prepared: 09-Jan-15 Analyzed: 12-Jan-15

Benzene	17.9	0.10	mg/kg	20.0	ND	89.5	75-125	0.783	15	
Toluene	18.6	0.10	"	20.0	ND	92.9	70-125	0.0663	15	
Ethylbenzene	18.9	0.10	"	20.0	0.11	93.7	75-125	0.137	15	
p,m-Xylene	38.4	0.20	"	40.0	0.21	95.3	80-125	0.104	15	
o-Xylene	18.9	0.10	"	20.0	0.21	93.1	75-125	0.428	15	
Surrogate: 4-Bromochlorobenzene-PID	0.523		"	0.400		131	50-150			

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BP America Production Co.
PO Box 22024
Tulsa OK, 74121-2024

Project Name: Sandoval GC C 1E
Project Number: 03143-0424
Project Manager: Jeff Blagg

Reported:
13-Jan-15 13:41

Nonhalogenated Organics by 8015 - Quality Control

Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1502030 - DRO Extraction EPA 3550M										
Blank (1502030-BLK1)				Prepared: 09-Jan-15 Analyzed: 13-Jan-15						
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg							
Surrogate: o-Terphenyl	43.3		"	40.0		108	50-200			
LCS (1502030-BS1)				Prepared: 09-Jan-15 Analyzed: 13-Jan-15						
Diesel Range Organics (C10-C28)	513	25.1	mg/kg	501		102	38-132			
Surrogate: o-Terphenyl	42.3		"	40.1		106	50-200			
Matrix Spike (1502030-MS1)				Source: P501012-01		Prepared: 09-Jan-15 Analyzed: 13-Jan-15				
Diesel Range Organics (C10-C28)	510	25.0	mg/kg	500	108	80.4	38-132			
Surrogate: o-Terphenyl	42.6		"	40.0		106	50-200			
Matrix Spike Dup (1502030-MSD1)				Source: P501012-01		Prepared: 09-Jan-15 Analyzed: 13-Jan-15				
Diesel Range Organics (C10-C28)	502	25.1	mg/kg	501	108	78.7	38-132	1.58	20	
Surrogate: o-Terphenyl	42.5		"	40.1		106	50-200			

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 Project Name: Sandoval GC C 1E
 Project Number: 03143-0424
 Project Manager: Jeff Blagg

 Reported:
 13-Jan-15 13:41

Nonhalogenated Organics by 8015 - Quality Control
Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1502031 - Purge and Trap EPA 5030A										
Blank (1502031-BLK1)				Prepared: 09-Jan-15 Analyzed: 12-Jan-15						
Gasoline Range Organics (C6-C10)	ND	9.99	mg/kg							
Surrogate: 4-Bromochlorobenzene-FID	0.415		"	0.400		104	50-150			
LCS (1502031-BS1)				Prepared: 09-Jan-15 Analyzed: 12-Jan-15						
Gasoline Range Organics (C6-C10)	303	10.0	mg/kg	292		104	80-120			
Surrogate: 4-Bromochlorobenzene-FID	0.411		"	0.400		103	50-150			
Matrix Spike (1502031-MS1)				Source: P501012-01		Prepared: 09-Jan-15 Analyzed: 12-Jan-15				
Gasoline Range Organics (C6-C10)	302	9.99	mg/kg	292	42.9	88.8	75-125			
Surrogate: 4-Bromochlorobenzene-FID	0.513		"	0.399		128	50-150			
Matrix Spike Dup (1502031-MSD1)				Source: P501012-01		Prepared: 09-Jan-15 Analyzed: 12-Jan-15				
Gasoline Range Organics (C6-C10)	266	10.0	mg/kg	292	42.9	76.4	75-125	12.5	15	
Surrogate: 4-Bromochlorobenzene-FID	0.635		"	0.400		158	50-150			Surr1

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 Project Name: Sandoval GC C 1E
 Project Number: 03143-0424
 Project Manager: Jeff Blagg

Reported:
 13-Jan-15 13:41

Cation/Anion Analysis - Quality Control
Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1503001 - Anion Extraction EPA 300.0										
Blank (1503001-BLK1)				Prepared & Analyzed: 12-Jan-15						
Chloride	ND	9.97	mg/kg							
LCS (1503001-BS1)				Prepared & Analyzed: 12-Jan-15						
Chloride	464	9.90	mg/kg	495		93.7	90-110			
Matrix Spike (1503001-MS1)				Source: P501023-01		Prepared & Analyzed: 12-Jan-15				
Chloride	1100	9.95	mg/kg	498	553	110	80-120			
Matrix Spike Dup (1503001-MSD1)				Source: P501023-01		Prepared & Analyzed: 12-Jan-15				
Chloride	1100	9.97	mg/kg	498	553	109	80-120	0.236	20	

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17837

Page 14 of 14

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Project Name: Sandoval GC C 1E
 Project Number: 03143-0424
 Project Manager: Jeff Blagg

Reported:
 23-Jan-15 13:52

Analytical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
Base Re-sample 5-pt @ 24'	P501059-01A	Soil	01/21/15	01/21/15	Glass Jar, 4 oz.
West Wall South Corner 5-pt 8'-22'	P501059-02A	Soil	01/21/15	01/21/15	Glass Jar, 4 oz.
West Wall North Corner	P501059-03A	Soil	01/21/15	01/21/15	Glass Jar, 4 oz.

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 Project Name: Sandoval GC C 1E
 Project Number: 03143-0424
 Project Manager: Jeff Blagg

 Reported:
 23-Jan-15 13:52

Base Re-sample 5-pt @ 24'
P501059-01 (Solid)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.10	mg/kg	1	1504013	01/21/15	01/22/15	EPA 8021B	
Toluene	ND	0.10	mg/kg	1	1504013	01/21/15	01/22/15	EPA 8021B	
Ethylbenzene	ND	0.10	mg/kg	1	1504013	01/21/15	01/22/15	EPA 8021B	
p,m-Xylene	0.25	0.20	mg/kg	1	1504013	01/21/15	01/22/15	EPA 8021B	
o-Xylene	0.21	0.10	mg/kg	1	1504013	01/21/15	01/22/15	EPA 8021B	
Total Xylenes	0.46	0.10	mg/kg	1	1504013	01/21/15	01/22/15	EPA 8021B	
Total BTEX	0.46	0.10	mg/kg	1	1504013	01/21/15	01/22/15	EPA 8021B	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		118 %	50-150		1504013	01/21/15	01/22/15	EPA 8021B	
Nonhalogenated Organics by 8015									
Gasoline Range Organics (C6-C10)	12.0	9.99	mg/kg	1	1504013	01/21/15	01/22/15	EPA 8015D	
Diesel Range Organics (C10-C28)	122	29.9	mg/kg	1	1504012	01/21/15	01/22/15	EPA 8015D	
<i>Surrogate: o-Terphenyl</i>		147 %	50-200		1504012	01/21/15	01/22/15	EPA 8015D	
<i>Surrogate: 4-Bromochlorobenzene-FID</i>		108 %	50-150		1504013	01/21/15	01/22/15	EPA 8015D	
Cation/Anion Analysis									
Chloride	279	9.97	mg/kg	1	1504015	01/21/15	01/21/15	EPA 300.0	

Overhead View ID: 4

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 Project Name: Sandoval GC C 1E
 Project Number: 03143-0424
 Project Manager: Jeff Blagg

Reported:
 23-Jan-15 13:52

West Wall South Corner 5-pt 8'-22'
P501059-02 (Solid)

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Volatile Organics by EPA 8021										
Benzene	ND	0.10	mg/kg	1		1504013	01/21/15	01/22/15	EPA 8021B	
Toluene	ND	0.10	mg/kg	1		1504013	01/21/15	01/22/15	EPA 8021B	
Ethylbenzene	ND	0.10	mg/kg	1		1504013	01/21/15	01/22/15	EPA 8021B	
p,m-Xylene	ND	0.20	mg/kg	1		1504013	01/21/15	01/22/15	EPA 8021B	
o-Xylene	ND	0.10	mg/kg	1		1504013	01/21/15	01/22/15	EPA 8021B	
Total Xylenes	ND	0.10	mg/kg	1		1504013	01/21/15	01/22/15	EPA 8021B	
Total BTEX	ND	0.10	mg/kg	1		1504013	01/21/15	01/22/15	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		119 %		50-150		1504013	01/21/15	01/22/15	EPA 8021B	
Nonhalogenated Organics by 8015										
Gasoline Range Organics (C6-C10)	ND	10.0	mg/kg	1		1504013	01/21/15	01/22/15	EPA 8015D	
Diesel Range Organics (C10-C28)	ND	30.0	mg/kg	1		1504012	01/21/15	01/22/15	EPA 8015D	
Surrogate: o-Terphenyl		118 %		50-200		1504012	01/21/15	01/22/15	EPA 8015D	
Surrogate: 4-Bromochlorobenzene-FID		106 %		50-150		1504013	01/21/15	01/22/15	EPA 8015D	
Cation/Anion Analysis										
Chloride	17.1	9.84	mg/kg	1		1504015	01/21/15	01/21/15	EPA 300.0	

Overhead View ID: 5

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 Project Name: Sandoval GC C 1E
 Project Number: 03143-0424
 Project Manager: Jeff Blagg

Reported:
 23-Jan-15 13:52

West Wall North Corner
P501059-03 (Solid)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.10	mg/kg	1	1504013	01/21/15	01/22/15	EPA 8021B	
Toluene	ND	0.10	mg/kg	1	1504013	01/21/15	01/22/15	EPA 8021B	
Ethylbenzene	ND	0.10	mg/kg	1	1504013	01/21/15	01/22/15	EPA 8021B	
p,m-Xylene	ND	0.20	mg/kg	1	1504013	01/21/15	01/22/15	EPA 8021B	
o-Xylene	ND	0.10	mg/kg	1	1504013	01/21/15	01/22/15	EPA 8021B	
Total Xylenes	ND	0.10	mg/kg	1	1504013	01/21/15	01/22/15	EPA 8021B	
Total BTEX	ND	0.10	mg/kg	1	1504013	01/21/15	01/22/15	EPA 8021B	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		116 %	50-150		1504013	01/21/15	01/22/15	EPA 8021B	
Nonhalogenated Organics by 8015									
Gasoline Range Organics (C6-C10)	ND	9.99	mg/kg	1	1504013	01/21/15	01/22/15	EPA 8015D	
Diesel Range Organics (C10-C28)	ND	29.9	mg/kg	1	1504012	01/21/15	01/22/15	EPA 8015D	
<i>Surrogate: o-Terphenyl</i>		127 %	50-200		1504012	01/21/15	01/22/15	EPA 8015D	
<i>Surrogate: 4-Bromochlorobenzene-FID</i>		104 %	50-150		1504013	01/21/15	01/22/15	EPA 8015D	
Cation/Anion Analysis									
Chloride	26.5	9.87	mg/kg	1	1504015	01/21/15	01/21/15	EPA 300.0	

Overhead View ID: 6

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 Project Name: Sandoval GC C 1E
 Project Number: 03143-0424
 Project Manager: Jeff Blagg

 Reported:
 23-Jan-15 13:52

Volatile Organics by EPA 8021 - 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 1504013 - Purge and Trap EPA 5030A
Blank (1504013-BLK1)

Prepared: 20-Jan-15 Analyzed: 21-Jan-15

Benzene	ND	0.10	mg/kg							
Toluene	ND	0.10	"							
Ethylbenzene	ND	0.10	"							
p,m-Xylene	ND	0.20	"							
o-Xylene	ND	0.10	"							
Total Xylenes	ND	0.10	"							
Total BTEX	ND	0.10	"							
Surrogate: 4-Bromochlorobenzene-PID	0.451		"	0.400		113	50-150			

LCS (1504013-BS1)

Prepared: 20-Jan-15 Analyzed: 21-Jan-15

Benzene	17.9	0.10	mg/kg	20.0		89.8	75-125			
Toluene	18.6	0.10	"	20.0		92.8	70-125			
Ethylbenzene	19.0	0.10	"	20.0		95.3	75-125			
p,m-Xylene	38.7	0.20	"	40.0		96.9	80-125			
o-Xylene	19.0	0.10	"	20.0		95.1	75-125			
Surrogate: 4-Bromochlorobenzene-PID	0.471		"	0.400		118	50-150			

Matrix Spike (1504013-MS1)

Source: P501038-01

Prepared: 20-Jan-15 Analyzed: 21-Jan-15

Benzene	18.4	0.10	mg/kg	20.0	ND	92.3	75-125			
Toluene	18.9	0.10	"	20.0	ND	94.6	70-125			
Ethylbenzene	19.5	0.10	"	20.0	ND	97.4	75-125			
p,m-Xylene	39.5	0.20	"	40.0	ND	98.7	80-125			
o-Xylene	19.3	0.10	"	20.0	0.17	95.8	75-125			
Surrogate: 4-Bromochlorobenzene-PID	0.465		"	0.400		116	50-150			

Matrix Spike Dup (1504013-MSD1)

Source: P501038-01

Prepared: 20-Jan-15 Analyzed: 21-Jan-15

Benzene	17.0	0.10	mg/kg	20.0	ND	85.1	75-125	8.15	15	
Toluene	17.9	0.10	"	20.0	ND	89.5	70-125	5.62	15	
Ethylbenzene	18.5	0.10	"	20.0	ND	92.7	75-125	5.02	15	
p,m-Xylene	38.1	0.20	"	39.9	ND	95.3	80-125	3.65	15	
o-Xylene	19.4	0.10	"	20.0	0.17	96.4	75-125	0.554	15	
Surrogate: 4-Bromochlorobenzene-PID	0.513		"	0.399		128	50-150			

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 Project Name: Sandoval GC C 1E
 Project Number: 03143-0424
 Project Manager: Jeff Blagg

 Reported:
 23-Jan-15 13:52

Nonhalogenated Organics by 8015 - Quality Control
Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1504012 - DRO Extraction EPA 3550M										
Blank (1504012-BLK1)				Prepared: 20-Jan-15 Analyzed: 21-Jan-15						
Diesel Range Organics (C10-C28)	ND	29.9	mg/kg							
Surrogate: o-Terphenyl	45.7		"	39.9		114	50-200			
LCS (1504012-BS1)				Prepared: 20-Jan-15 Analyzed: 21-Jan-15						
Diesel Range Organics (C10-C28)	563	29.9	mg/kg	499		113	38-132			
Surrogate: o-Terphenyl	44.7		"	39.9		112	50-200			
Matrix Spike (1504012-MS1)				Source: P501042-01		Prepared: 20-Jan-15 Analyzed: 21-Jan-15				
Diesel Range Organics (C10-C28)	595	29.9	mg/kg	498	ND	119	38-132			
Surrogate: o-Terphenyl	50.9		"	39.9		128	50-200			
Matrix Spike Dup (1504012-MSD1)				Source: P501042-01		Prepared: 20-Jan-15 Analyzed: 21-Jan-15				
Diesel Range Organics (C10-C28)	490	30.0	mg/kg	500	ND	98.0	38-132	19.5	20	
Surrogate: o-Terphenyl	43.7		"	40.0		109	50-200			

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Project Name: Sandoval GC C 1E
Project Number: 03143-0424
Project Manager: Jeff Blagg

Reported:
23-Jan-15 13:52

Cation/Anion Analysis - Quality Control

Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1504015 - Anion Extraction EPA 300.0										
Blank (1504015-BLK1)				Prepared & Analyzed: 21-Jan-15						
Chloride	ND	9.98	mg/kg							
LCS (1504015-BS1)				Prepared & Analyzed: 21-Jan-15						
Chloride	469	9.89	mg/kg	494		94.9	90-110			
Matrix Spike (1504015-MS1)				Source: P501053-01		Prepared & Analyzed: 21-Jan-15				
Chloride	835	10.0	mg/kg	500	315	104	80-120			
Matrix Spike Dup (1504015-MSD1)				Source: P501053-01		Prepared & Analyzed: 21-Jan-15				
Chloride	829	9.89	mg/kg	494	315	104	80-120	0.783	20	

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BP America Production Co.
PO Box 22024
Tulsa OK, 74121-2024

Project Name: Sandoval GC C 1E
Project Number: 03143-0424
Project Manager: Jeff Blagg

Reported:
28-Jan-15 15:23

Analytical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
Extended East Wall 5-pt 8'-22'	P501068-01A	Soil	01/26/15	01/26/15	Glass Jar, 4 oz.

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Project Name: Sandoval GC C 1E
Project Number: 03143-0424
Project Manager: Jeff Blagg

Reported:
28-Jan-15 15:23

Extended East Wall 5-pt 8'-22'
P501068-01 (Solid)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.10	mg/kg	1	1505002	01/27/15	01/27/15	EPA 8021B	
Toluene	ND	0.10	mg/kg	1	1505002	01/27/15	01/27/15	EPA 8021B	
Ethylbenzene	ND	0.10	mg/kg	1	1505002	01/27/15	01/27/15	EPA 8021B	
p,m-Xylene	0.20	0.20	mg/kg	1	1505002	01/27/15	01/27/15	EPA 8021B	
o-Xylene	0.17	0.10	mg/kg	1	1505002	01/27/15	01/27/15	EPA 8021B	
Total Xylenes	0.37	0.10	mg/kg	1	1505002	01/27/15	01/27/15	EPA 8021B	
Total BTEX	0.37	0.10	mg/kg	1	1505002	01/27/15	01/27/15	EPA 8021B	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		110 %		50-150	1505002	01/27/15	01/27/15	EPA 8021B	
Nonhalogenated Organics by 8015									
Gasoline Range Organics (C6-C10)	11.0	9.98	mg/kg	1	1505002	01/27/15	01/27/15	EPA 8015D	
Diesel Range Organics (C10-C28)	ND	29.9	mg/kg	1	1505001	01/27/15	01/27/15	EPA 8015D	
<i>Surrogate: o-Terphenyl</i>		119 %		50-200	1505001	01/27/15	01/27/15	EPA 8015D	
<i>Surrogate: 4-Bromochlorobenzene-FID</i>		101 %		50-150	1505002	01/27/15	01/27/15	EPA 8015D	
Cation/Anion Analysis									
Chloride	394	9.91	mg/kg	1	1505013	01/27/15	01/27/15	EPA 300.0	

Overhead View ID: 7

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

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envirotech-inc.com
laboratory@envirotech-inc.com



BP America Production Co.
PO Box 22024
Tulsa OK, 74121-2024

Project Name: Sandoval GC C 1E
Project Number: 03143-0424
Project Manager: Jeff Blagg

Reported:
28-Jan-15 15:23

Volatile Organics by EPA 8021 - 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 1505002 - Purge and Trap EPA 5030A

Blank (1505002-BLK1)

Prepared & Analyzed: 26-Jan-15

Benzene	ND	0.10	mg/kg							
Toluene	ND	0.10	"							
Ethylbenzene	ND	0.10	"							
p,m-Xylene	ND	0.20	"							
o-Xylene	ND	0.10	"							
Total Xylenes	ND	0.10	"							
Total BTEX	ND	0.10	"							
Surrogate: 4-Bromochlorobenzene-PID	0.467		"	0.399		117	50-150			

LCS (1505002-BS1)

Prepared & Analyzed: 26-Jan-15

Benzene	17.1	0.10	mg/kg	19.9		85.6	75-125			
Toluene	17.5	0.10	"	19.9		88.1	70-125			
Ethylbenzene	18.1	0.10	"	19.9		90.6	75-125			
p,m-Xylene	36.6	0.20	"	39.8		91.9	80-125			
o-Xylene	17.9	0.10	"	19.9		90.0	75-125			
Surrogate: 4-Bromochlorobenzene-PID	0.474		"	0.398		119	50-150			

Matrix Spike (1505002-MS1)

Source: P501066-01

Prepared & Analyzed: 26-Jan-15

Benzene	19.5	0.10	mg/kg	19.9	ND	97.6	75-125			
Toluene	20.2	0.10	"	19.9	ND	101	70-125			
Ethylbenzene	20.8	0.10	"	19.9	0.17	103	75-125			
p,m-Xylene	42.2	0.20	"	39.9	0.22	105	80-125			
o-Xylene	20.6	0.10	"	19.9	0.21	102	75-125			
Surrogate: 4-Bromochlorobenzene-PID	0.457		"	0.399		115	50-150			

Matrix Spike Dup (1505002-MSD1)

Source: P501066-01

Prepared & Analyzed: 26-Jan-15

Benzene	18.2	0.10	mg/kg	20.0	ND	91.3	75-125	6.65	15	
Toluene	18.9	0.10	"	20.0	ND	94.5	70-125	6.93	15	
Ethylbenzene	19.4	0.10	"	20.0	0.17	96.5	75-125	6.67	15	
p,m-Xylene	39.5	0.20	"	39.9	0.22	98.3	80-125	6.67	15	
o-Xylene	19.3	0.10	"	20.0	0.21	95.7	75-125	6.41	15	
Surrogate: 4-Bromochlorobenzene-PID	0.468		"	0.399		117	50-150			

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BP America Production Co.
 PO Box 22024
 Tulsa OK, 74121-2024

 Project Name: Sandoval GC C 1E
 Project Number: 03143-0424
 Project Manager: Jeff Blagg

Reported:
 28-Jan-15 15:23

Nonhalogenated Organics by 8015 - Quality Control
Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1505001 - DRO Extraction EPA 3550M										
Blank (1505001-BLK1)				Prepared & Analyzed: 26-Jan-15						
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg							
Surrogate: o-Terphenyl	38.9		"	39.9		97.5	50-200			
LCS (1505001-BS1)				Prepared & Analyzed: 26-Jan-15						
Diesel Range Organics (C10-C28)	538	25.0	mg/kg	500		108	38-132			
Surrogate: o-Terphenyl	48.4		"	40.0		121	50-200			
Matrix Spike (1505001-MS1)				Source: P501066-01		Prepared & Analyzed: 26-Jan-15				
Diesel Range Organics (C10-C28)	600	34.9	mg/kg	499	109	98.5	38-132			
Surrogate: o-Terphenyl	60.7		"	39.9		152	50-200			
Matrix Spike Dup (1505001-MSD1)				Source: P501066-01		Prepared & Analyzed: 26-Jan-15				
Diesel Range Organics (C10-C28)	653	35.0	mg/kg	500	109	109	38-132	8.34	20	
Surrogate: o-Terphenyl	44.3		"	40.0		111	50-200			

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 Tulsa OK, 74121-2024

 Project Name: Sandoval GC C 1E
 Project Number: 03143-0424
 Project Manager: Jeff Blagg

 Reported:
 28-Jan-15 15:23

Nonhalogenated Organics by 8015 - Quality Control
Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1505002 - Purge and Trap EPA 5030A										
Blank (1505002-BLK1)				Prepared & Analyzed: 26-Jan-15						
Gasoline Range Organics (C6-C10)	ND	9.97	mg/kg							
Surrogate: 4-Bromochlorobenzene-FID	0.420		"	0.399		105	50-150			
LCS (1505002-BS1)				Prepared & Analyzed: 26-Jan-15						
Gasoline Range Organics (C6-C10)	250	9.96	mg/kg	291		85.9	80-120			
Surrogate: 4-Bromochlorobenzene-FID	0.427		"	0.398		107	50-150			
Matrix Spike (1505002-MS1)				Source: P501066-01		Prepared & Analyzed: 26-Jan-15				
Gasoline Range Organics (C6-C10)	288	9.97	mg/kg	291	18.2	92.7	75-125			
Surrogate: 4-Bromochlorobenzene-FID	0.411		"	0.399		103	50-150			
Matrix Spike Dup (1505002-MSD1)				Source: P501066-01		Prepared & Analyzed: 26-Jan-15				
Gasoline Range Organics (C6-C10)	277	9.98	mg/kg	291	18.2	89.0	75-125	3.77	15	
Surrogate: 4-Bromochlorobenzene-FID	0.428		"	0.399		107	50-150			

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 Project Name: Sandoval GC C 1E
 Project Number: 03143-0424
 Project Manager: Jeff Blagg

Reported:
 28-Jan-15 15:23

Cation/Anion Analysis - Quality Control
Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1505013 - Anion Extraction EPA 300.0										
Blank (1505013-BLK1)				Prepared & Analyzed: 27-Jan-15						
Chloride	ND	9.99	mg/kg							
LCS (1505013-BS1)				Prepared & Analyzed: 27-Jan-15						
Chloride	483	9.90	mg/kg	495		97.7	90-110			
Matrix Spike (1505013-MS1)				Prepared & Analyzed: 27-Jan-15						
Chloride	917	9.82	mg/kg	491	394	106	80-120			
Matrix Spike Dup (1505013-MSD1)				Prepared & Analyzed: 27-Jan-15						
Chloride	909	9.91	mg/kg	495	394	104	80-120	0.902	20	

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17733

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BP America Production Co.
PO Box 22024
Tulsa OK, 74121-2024

Project Name: Sandoval GC C 1E
Project Number: 03143-0424
Project Manager: Jeff Blagg

Reported:
28-Jan-15 15:27

Analytical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
Extended North Wall 5-pt 8'-22'	P501069-01A	Soil	01/26/15	01/26/15	Glass Jar, 4 oz.

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BP America Production Co.
 PO Box 22024
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 Project Name: Sandoval GC C 1E
 Project Number: 03143-0424
 Project Manager: Jeff Blagg

 Reported:
 28-Jan-15 15:27

Extended North Wall 5-pt 8'-22'
P501069-01 (Solid)

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Volatile Organics by EPA 8021										
Benzene	ND	0.10	mg/kg	1		1505002	01/27/15	01/27/15	EPA 8021B	
Toluene	ND	0.10	mg/kg	1		1505002	01/27/15	01/27/15	EPA 8021B	
Ethylbenzene	ND	0.10	mg/kg	1		1505002	01/27/15	01/27/15	EPA 8021B	
p,m-Xylene	ND	0.20	mg/kg	1		1505002	01/27/15	01/27/15	EPA 8021B	
o-Xylene	ND	0.10	mg/kg	1		1505002	01/27/15	01/27/15	EPA 8021B	
Total Xylenes	ND	0.10	mg/kg	1		1505002	01/27/15	01/27/15	EPA 8021B	
Total BTEX	ND	0.10	mg/kg	1		1505002	01/27/15	01/27/15	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		113 %		50-150		1505002	01/27/15	01/27/15	EPA 8021B	
Nonhalogenated Organics by 8015										
Gasoline Range Organics (C6-C10)	ND	9.99	mg/kg	1		1505002	01/27/15	01/27/15	EPA 8015D	
Diesel Range Organics (C10-C28)	34.7	30.0	mg/kg	1		1505001	01/27/15	01/27/15	EPA 8015D	
Surrogate: o-Terphenyl		107 %		50-200		1505001	01/27/15	01/27/15	EPA 8015D	
Surrogate: 4-Bromochlorobenzene-FID		101 %		50-150		1505002	01/27/15	01/27/15	EPA 8015D	
Cation/Anion Analysis										
Chloride	360	9.87	mg/kg	1		1505013	01/27/15	01/27/15	EPA 300.0	

Overhead View ID: 8

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BP America Production Co.
 PO Box 22024
 Tulsa OK, 74121-2024

 Project Name: Sandoval GC C 1E
 Project Number: 03143-0424
 Project Manager: Jeff Blagg

 Reported:
 28-Jan-15 15:27

Volatile Organics by EPA 8021 - 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 1505002 - Purge and Trap EPA 5030A
Blank (1505002-BLK1)

Prepared & Analyzed: 26-Jan-15

Benzene	ND	0.10	mg/kg							
Toluene	ND	0.10	"							
Ethylbenzene	ND	0.10	"							
p,m-Xylene	ND	0.20	"							
o-Xylene	ND	0.10	"							
Total Xylenes	ND	0.10	"							
Total BTEX	ND	0.10	"							
Surrogate: 4-Bromochlorobenzene-PID	0.467		"	0.399		117	50-150			

LCS (1505002-BS1)

Prepared & Analyzed: 26-Jan-15

Benzene	17.1	0.10	mg/kg	19.9		85.6	75-125			
Toluene	17.5	0.10	"	19.9		88.1	70-125			
Ethylbenzene	18.1	0.10	"	19.9		90.6	75-125			
p,m-Xylene	36.6	0.20	"	39.8		91.9	80-125			
o-Xylene	17.9	0.10	"	19.9		90.0	75-125			
Surrogate: 4-Bromochlorobenzene-PID	0.474		"	0.398		119	50-150			

Matrix Spike (1505002-MS1)

Source: P501066-01

Prepared & Analyzed: 26-Jan-15

Benzene	19.5	0.10	mg/kg	19.9	ND	97.6	75-125			
Toluene	20.2	0.10	"	19.9	ND	101	70-125			
Ethylbenzene	20.8	0.10	"	19.9	0.17	103	75-125			
p,m-Xylene	42.2	0.20	"	39.9	0.22	105	80-125			
o-Xylene	20.6	0.10	"	19.9	0.21	102	75-125			
Surrogate: 4-Bromochlorobenzene-PID	0.457		"	0.399		115	50-150			

Matrix Spike Dup (1505002-MSD1)

Source: P501066-01

Prepared & Analyzed: 26-Jan-15

Benzene	18.2	0.10	mg/kg	20.0	ND	91.3	75-125	6.65	15	
Toluene	18.9	0.10	"	20.0	ND	94.5	70-125	6.93	15	
Ethylbenzene	19.4	0.10	"	20.0	0.17	96.5	75-125	6.67	15	
p,m-Xylene	39.5	0.20	"	39.9	0.22	98.3	80-125	6.67	15	
o-Xylene	19.3	0.10	"	20.0	0.21	95.7	75-125	6.41	15	
Surrogate: 4-Bromochlorobenzene-PID	0.468		"	0.399		117	50-150			

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BP America Production Co.
 PO Box 22024
 Tulsa OK, 74121-2024

 Project Name: Sandoval GC C 1E
 Project Number: 03143-0424
 Project Manager: Jeff Blagg

 Reported:
 28-Jan-15 15:27

Nonhalogenated Organics by 8015 - Quality Control
Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1505001 - DRO Extraction EPA 3550M										
Blank (1505001-BLK1)				Prepared & Analyzed: 26-Jan-15						
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg							
Surrogate: o-Terphenyl	38.9		"	39.9		97.5	50-200			
LCS (1505001-BS1)				Prepared & Analyzed: 26-Jan-15						
Diesel Range Organics (C10-C28)	538	25.0	mg/kg	500		108	38-132			
Surrogate: o-Terphenyl	48.4		"	40.0		121	50-200			
Matrix Spike (1505001-MS1)				Source: P501066-01		Prepared & Analyzed: 26-Jan-15				
Diesel Range Organics (C10-C28)	600	34.9	mg/kg	499	109	98.5	38-132			
Surrogate: o-Terphenyl	60.7		"	39.9		152	50-200			
Matrix Spike Dup (1505001-MSD1)				Source: P501066-01		Prepared & Analyzed: 26-Jan-15				
Diesel Range Organics (C10-C28)	653	35.0	mg/kg	500	109	109	38-132	8.34	20	
Surrogate: o-Terphenyl	44.3		"	40.0		111	50-200			

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Project Name: Sandoval GC C 1E
Project Number: 03143-0424
Project Manager: Jeff Blagg

Reported:
28-Jan-15 15:27

Nonhalogenated Organics by 8015 - Quality Control

Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1505002 - Purge and Trap EPA 5030A										
Blank (1505002-BLK1)				Prepared & Analyzed: 26-Jan-15						
Gasoline Range Organics (C6-C10)	ND	9.97	mg/kg							
Surrogate: 4-Bromochlorobenzene-FID	0.420		"	0.399		105	50-150			
LCS (1505002-BS1)				Prepared & Analyzed: 26-Jan-15						
Gasoline Range Organics (C6-C10)	250	9.96	mg/kg	291		85.9	80-120			
Surrogate: 4-Bromochlorobenzene-FID	0.427		"	0.398		107	50-150			
Matrix Spike (1505002-MS1)				Source: P501066-01		Prepared & Analyzed: 26-Jan-15				
Gasoline Range Organics (C6-C10)	288	9.97	mg/kg	291	18.2	92.7	75-125			
Surrogate: 4-Bromochlorobenzene-FID	0.411		"	0.399		103	50-150			
Matrix Spike Dup (1505002-MSD1)				Source: P501066-01		Prepared & Analyzed: 26-Jan-15				
Gasoline Range Organics (C6-C10)	277	9.98	mg/kg	291	18.2	89.0	75-125	3.77	15	
Surrogate: 4-Bromochlorobenzene-FID	0.428		"	0.399		107	50-150			

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PO Box 22024
Tulsa OK, 74121-2024

Project Name: Sandoval GC C IE
Project Number: 03143-0424
Project Manager: Jeff Blagg

Reported:
28-Jan-15 15:27

Cation/Anion Analysis - Quality Control

Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1505013 - Anion Extraction EPA 300.0										
Blank (1505013-BLK1)				Prepared & Analyzed: 27-Jan-15						
Chloride	ND	9.99	mg/kg							
LCS (1505013-BS1)				Prepared & Analyzed: 27-Jan-15						
Chloride	483	9.90	mg/kg	495		97.7	90-110			
Matrix Spike (1505013-MS1)				Source: P501068-01 Prepared & Analyzed: 27-Jan-15						
Chloride	917	9.82	mg/kg	491	394	106	80-120			
Matrix Spike Dup (1505013-MSD1)				Source: P501068-01 Prepared & Analyzed: 27-Jan-15						
Chloride	909	9.91	mg/kg	495	394	104	80-120	0.902	20	

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CHAIN OF CUSTODY RECORD

17734

Client: BP America			Project Name / Location: SANDOVAL GC C 1E			ANALYSIS / PARAMETERS														
Email results to: Jeff Peace Jeff Blagg Nelson Veloz			Sampler Name: Jeff Blagg			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.: 505-320-1193			Client No.: 03143-0424																	
Sample No./ Identification	Sample Date	Sample Time	Lab No.	No./Volume of Containers	Preservative															
					HNO ₃	HCl														
Extended Northwell 5-pt 9-22	1/26/2015	1206	P501069-01	1 x 402				X	X											
Relinquished by: (Signature) Jeff Blagg					Date	Time	Received by: (Signature) [Signature]					Date	Time							
Relinquished by: (Signature) [Signature]							Received by: (Signature)													
Sample Matrix Soil ☒ Solid ☐ Sludge ☐ Aqueous ☐ Other ☐																				
☐ Sample(s) dropped off after hours to secure drop off area.																				

031431029

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-138
Revised March 12, 2007

*Surface Waste Management Facility Operator
and Generator shall maintain and make this
documentation available for Division inspection.

REQUEST FOR APPROVAL TO ACCEPT SOLID WASTE

1. Generator Name and Address:	
BP America Production Co. * 200 Energy Court * Farmington, NM 87401	
2. Originating Site: Sandoval Gas Com C 1E well site - NW/4 Section 35, T30N, R9W	
Jan 2015	
3. Location of Material (Street Address, City, State or ULSTR): Sandoval Gas Com C 1E well site - NW/4 Section 35, T30N, R9W	
or Physical Address: 200 Energy Court, Farmington, NM 87401	
1. Source and Description of Waste:	
Soil impacted from condensate release	
Estimated Volume 250 yd ³ / bbls	Known Volume (to be entered by the operator at the end of the haul) 1140 yd ³ / bbls
5. GENERATOR CERTIFICATION STATEMENT OF WASTE STATUS	
I, Jeff Peace <i>Jeff Peace</i> , representative or authorized agent for BP America Production Company do hereby	
Generator Signature	
certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: (Check the appropriate classification)	
☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. <u>Operator Use Only: Waste Acceptance Frequency</u> ☒ Monthly ☐ Weekly ☐ Per Load	
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24, or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items)	
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☒ Process Knowledge ☐ Other (Provide description in Box 4)	
GENERATOR 19.15.36.15 WASTE TESTING CERTIFICATION STATEMENT FOR LANDFARMS	
I, Jeff Peace <i>Jeff Peace</i> , representative for BP America do hereby certify that	
Representative/Agent Signature	
representative samples of the oil field waste have been subjected to the paint filter test and tested for chloride content and that the samples have been found to conform to the specific requirements applicable to landfarms pursuant to Section 15 of 19.15.36 NMAC. The results of the representative samples are attached to demonstrate the above-described waste conform to the requirements of Section 15 of 19.15.36 NMAC.	
6. Transporter: Crossfire, Rosenbaum	

OCD Permitted Surface Waste Management Facility

Name and Facility Permit #: Envirotech Soil Remediation Facility / Permit No. NM 01-0011

Address of Facility: # 43 CR 7175, South of Bloomfield, NM

Method of Treatment and/or Disposal:

☐ Evaporation ☐ Injection ☐ Treating Plant ☒ Landfarm ☐ Landfill ☐ Other

Waste Acceptance Status:

☒ APPROVED

☐ DENIED (Must Be Maintained As Permanent Record)

PRINT NAME: Kendra Running

TITLE: Waste Coordinator DATE: 1-7-15

SIGNATURE: *Kendra Running*
Surface Waste Management Facility Authorized Agent

TELEPHONE 505-632-1782 FAX NO.: 505-632-1876 or 505-334-1003