

**FORM
INSP**Rev
X/15**State of Colorado
Oil and Gas Conservation Commission**1120 Lincoln Street, Suite 801, Denver, Colorado 80203
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

12/14/2016

Submitted Date:

12/15/2016

Document Number:

674901401**FIELD INSPECTION FORM**
 Loc ID _____ Inspector Name: _____ On-Site Inspection ☐
 _____ Hughes, Jim _____ 2A Doc Num: _____
Operator Information:OGCC Operator Number: 10000Name of Operator: BP AMERICA PRODUCTION COMPANYAddress: 380 AIRPORT RDCity: DURANGO State: CO Zip: 81303**Status Summary:**

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☒ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED

Findings:5 Number of Comments1 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Inspections, All		SanJuanCOGCC@bp.com	SW Inspection Reports
Beebe, Sabre	970-375-7530	Sabre.Beebe@bp.com	SW Inspection Reports
Brown, Walter	970-385-1372	wabrown@fs.fed.us	
Fischer, Alex		alex.fischer@state.co.us	
Deranleau, Greg		greg.deranleau@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
448730	SPILL OR RELEASE	AC	12/15/2016		-	SPILL/RELEASE POINT	EI

General Comment:

On December 14, 2016 COGCC SW EPS Jim Hughes conducted an environmental field inspection of a BP produced water release on National Forest property near Saul's Creek that was reported on 12/13/16. Spill/release point ID #448730 has been created in the COGIS database. Andy Hawk, BP representative, was present during this field inspection.

Inspected Facilities									
Facility ID:	448730	Type:	SPILL OR	API Number:	-	Status:	AC	Insp. Status:	EI

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Environmental**Spills/Releases:**Type of Spill: PRODUCED WATER

Estimated Spill Volume: _____

Comment: 6" fiberglass gathering line ruptured, releasing produced water into Saul's Creek. Line has been shut in and repairs are pending. Initial response by operator has reportedly been approved by Forest Service representative.

Corrective Action: Contact COGCC EPS staff regarding Rule 906.c.Date: 12/19/2016Reportable: YESGPS: Lat 37.247477Long -107.540181

Proximity to Surface Water: _____

Depth to Ground Water: _____

Water Well Complaint:

Lat _____ Long _____

DWR Receipt Num: _____

Owner Name: _____

GPS : _____

Field Parameters:

Sample Location: _____

Comment: _____

COGCC Comments

Comment	User	Date
<p>On December 14, 2016 COGCC SW EPS Jim Hughes conducted an environmental field inspection of a BP produced water release on National Forest property near Saul's Creek that was reported on 12/13/16. Spill/release point ID #448730 has been created in the COGIS database. Andy Hawk, BP representative, was present during this field inspection. The produced water release was reported to BP by the lease operator. A 6" fiberglass gathering line ruptured, releasing an unknown amount of CBM produced water. The release entered Saul's Creek on National Forest Land. Saul's Creek is an intermittent stream, that during the time of this inspection, contained run off from snow melt. 17 wells were shut in to stop the release. The produced water contains approximately 3-4,000 mg/L TDS, compared to background values of <300 mg/L. The initial spill response by the operator has been under the direction of Forest Service personnel. Any standing water in the creek bed was being removed by hydro vac trucks along the edge of the drainage. A temporary dam has been created to prevent further migration of any residual produced water. Cottonwood Consulting was on site collecting samples of impacted material and mapping the extent of the release. The operator shall submit a Form 27 Site Investigation and Remediation Workplan once analytical results have been received, and impacts delineated.</p>	hughesj	12/15/2016

Attached Documents

You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
674901401	INSPECTION APPROVED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4034898
674901403	Produced water release point.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4028937
674901404	Visible flow path from release, looking downstream.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4028938
674901405	Near terminus of release, looking upstream.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4028939
674901406	Looking upstream from edge of Saul's Creek.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4028940