

FORM  
INSPRev  
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:

08/16/2019

Submitted Date:

08/22/2019

Document Number:

688800607

**FIELD INSPECTION FORM**

Loc ID \_\_\_\_\_ Inspector Name: \_\_\_\_\_ On-Site Inspection   
320837 \_\_\_\_\_ Hughes, Jim \_\_\_\_\_ 2A Doc Num: \_\_\_\_\_

**Operator Information:**

OGCC Operator Number: 10000  
Name of Operator: BP AMERICA PRODUCTION COMPANY  
Address: 1199 MAIN AVENUE SUITE 101  
City: DURANGO State: CO Zip: 81301

**Status Summary:**

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

**Findings:**

- 18 Number of Comments  
2 Number of Corrective Actions  
 Corrective Action Response Requested

**ANY CORRECTIVE ACTION(S) FROM  
PREVIOUS INSPECTIONS THAT HAVE NOT  
BEEN ADDRESSED ARE STILL APPLICABLE**

**Contact Information:**

Contact Name	Phone	Email	Comment
Heil, John		john.heil@state.co.us	
Fischer, Alex		alex.fischer@state.co.us	
Beebe, Sabre	970-779-9398	Sabre.Beebe@bpx.com	<a href="#">SW Inspection Reports</a>
Inspections, All		SanJuanCOGCC@bp.com	<a href="#">SW Inspection Reports</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
205066	WELL	IJ	10/01/2018	DSPW	007-05179	LUCHINI WATER DISPOSAL(EPA) 1	EI
205264	WELL	PR		GW	007-06143	LUCHINI 32-6-12 1	EI
466711	SPILL OR RELEASE	AC	08/14/2019		-	Luchini Injection Transfer Pump	EI

**General Comment:**

On August 16, 2019 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the BP Luchini Water Disposal Well #1. For the most recent field inspection report of this facility, please refer to document #685305561. This site visit was in response to Spill/Release Point ID #466711.

Location			
<b>Lease Road:</b>			
Type	Access		
comment:			
Corrective Action			Date:
Overall Good: <input checked="" type="checkbox"/>			
<b>Signs/Marker:</b>			
Type	TANK LABELS/PLACARDS		
Comment:	PBV does not have contents or NFPA placard.		
Corrective Action:	Install sign to comply with Rule 210.d.		Date: 10/22/2019
Type	WELLHEAD		
Comment:	Luchini 32-6-12 #1 sign posted near entrance to location.		
Corrective Action:			Date:
Type	TANK LABELS/PLACARDS		
Comment:	ASTs are labeled with contents, capacity, and have NFPA placards.		
Corrective Action:			Date:
Type	OTHER		
Comment:	Luchini Water Disposal Well Facility sign on gate at entrance to location.		
Corrective Action:			Date:
Emergency Contact Number:			
Comment:	Posted on location signs.		
Corrective Action:			Date: _____
<b>Good Housekeeping:</b>			
Type	UNUSED EQUIPMENT		
Comment:	Well house for injection well has been removed is not in use.		
Corrective Action:			Date:
Overall Good: <input checked="" type="checkbox"/>			
<b>Spills:</b>			
Type	Area	Volume	
In Containment: No			
Comment:			
<input type="checkbox"/> Multiple Spills and Releases?			
<b>Fencing/:</b>			
Type	PUMP JACK		
Comment:	Stock panel enclosure and guard fencing for pump jack.		
Corrective Action:			Date:
<b>Equipment:</b>			
Type: Gas Meter Run	# 1		corrective date
Comment:			

Corrective Action:		Date:	
Type: Ancillary equipment	# 1		
Comment:	Telemetry equipment.		
Corrective Action:		Date:	
Type: Pump Jack	# 1		
Comment:	On 32-6-12 #1 well head.		
Corrective Action:		Date:	
Type: Ancillary equipment	# 1		
Comment:	Injection pump shack.		
Corrective Action:		Date:	
Type: Ancillary equipment	# 1		
Comment:	Electical supply control shack.		
Corrective Action:		Date:	
Type: Vertical Heated Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 7		
Comment:			
Corrective Action:		Date:	
Type: Other	# 2		
Comment:	Valve can and valve sets.		
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	<100 BBLS	PBV STEEL		37.029601,-107.454467
Comment:	Top seam of PBV appears to be damaged along NE edge. Tank is rusting and needs painted.				
Corrective Action:					Date:

**Paint**

Condition	Inadequate
Other (Content)	
Other (Capacity)	95 bbl.
Other (Type)	

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Concrete	Adequate	Walls Sufficent	Base Sufficient	Adequate
Comment:				
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	6	300 BBLS	HEATED STEEL AST		37.029411,-107.454411

Comment:		
Corrective Action:		Date:

**Paint**

Condition	Adequate	
Other (Content)		
Other (Capacity)		
Other (Type)		

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Concrete	Adequate	Walls Sufficent	Base Sufficent	Adequate
Comment:				
Corrective Action:				Date:

**Venting:**

Yes/No		
Comment:		
Corrective Action:		Date:

**Flaring:**

Type	
Comment:	
Corrective Action:	Date:

**Inspected Facilities**

Facility ID: 205066 Type: WELL API Number: 007-05179 Status: IJ Insp. Status: EI

Facility ID: 205264 Type: WELL API Number: 007-06143 Status: PR Insp. Status: EI

Facility ID: 466711 Type: SPILL OR API Number: - Status: AC Insp. Status: EI

**Environmental**

**Spills/Releases:**

Type of Spill: PRODUCED WATER

Estimated Spill Volume: 9

Comment: [See Spill/Release Point ID #466711 for more information regarding this release.](#)

Corrective Action: [Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff.](#)

Date: 09/23/2019

Reportable: YES

GPS: Lat 37.029639

Long -107.454325

Proximity to Surface Water: \_\_\_\_\_

Depth to Ground Water: \_\_\_\_\_

**Water Well Complaint:**

DWR Receipt Num: \_\_\_\_\_

Owner Name: \_\_\_\_\_

GPS : \_\_\_\_\_

Lat

Long

**Field Parameters:**

Sample Location: \_\_\_\_\_

Comment: \_\_\_\_\_

### Reclamation - Storm Water - Pit

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Gravel	Pass	Gravel	Pass			
Compaction	Pass	Compaction	Pass			

Comment: Corrective Action: 

Date: \_\_\_\_\_

**Pits:**     NO SURFACE INDICATION OF PIT

### COGCC Comments

Comment	User	Date
<p>On August 16, 2019 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the BP Luchini Water Disposal Well #1. For the most recent field inspection report of this facility, please refer to document #685305561. This site visit was in response to Spill/Release Point ID #466711.</p> <p>During this inspection the well head for the Luchini 32-6-12 #1 was observed to be wet and stained.</p> <p>Standing water remained at Spill/Release Point ID #466711. Remove free fluids resulting from release immediately.</p> <p>The 95 bbl. PBV at the north end of the containment area appears to have a compromised top seam along the NE edge. This PBV is not labeled accordingly per Rule 210.d.</p> <p>The well house shack has been removed from over the injection well.</p> <p>A gravel berm area was observed in the NW corner of the injection well location. The operator shall provide an update as to what this structure's intended purpose is.</p>	hughesjo	08/22/2019

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

Document Num	Description	URL
402152970	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4916968">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4916968</a>
688800608	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4916960">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4916960</a>