

**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:

02/09/2018

Submitted Date:

02/12/2018

Document Number:

685304332**FIELD INSPECTION FORM**Loc ID 333662 Inspector Name: St John, William (Cal) On-Site Inspection ☐ 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:**27 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

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
271018	WELL	PR	07/28/2016	GW	067-08914	MCCARVILLE C 2	PR
300945	WELL	PR	11/01/2010	GW	067-09677	MCCARVILLE C 4	PR

General Comment:[Inspection completed as routine inspection requirement.](#)[This inspection does not alleviate requirement to complete any open corrective actions from previous inspections.](#)[See link at end of report for path to downloadable pictures.](#)

Location

Lease Road:			
Type	Access		
comment:	Dirt and gravel access road off paved CR.		
Corrective Action	L	Date:	

Overall Good: ☐

Signs/Marker:			
Type	WELLHEAD		
Comment:	Free standing framed sign at location entrance. Sign is peeling and will need to be replaced.		
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	Free standing framed sign at production tank.		
Corrective Action:		Date:	

Emergency Contact Number:		
Comment:	Operator contact information on wellhead sign.	
Corrective Action:		Date: _____

Good Housekeeping:			
Type	UNUSED EQUIPMENT		
Comment:	Identified (1) unused flowline/riser. Plgged, tagged, and painted.		
Corrective Action:		Date:	
Type	OTHER		
Comment:	Impacted soil and gravel at C#2 wellhead. Less than 5 gallon bucket clean-up.		
Corrective Action:		Date:	

Overall Good: ☐

Spills:			
Type	Area	Volume	

In Containment: No

Comment: ☐ Multiple Spills and Releases?

Fencing/:			
Type	WELLHEAD		
Comment:	Stock panel fencing.		
Corrective Action:		Date:	
Type	OTHER		
Comment:	Riser - Steel post and pole barrier.		
Corrective Action:		Date:	
Type	PUMP JACK		
Comment:	Steel mesh safety barrier.		
Corrective Action:		Date:	

Type	PUMP JACK			
Comment:	Steel safety rails.			
Corrective Action:			Date:	
Type	SEPARATOR			
Comment:	Stock panel fencing. Includes gas meter run and produced water tank.			
Corrective Action:			Date:	
Equipment:				corrective date
Type: Horizontal Heated Separator	# 2			
Comment:				
Corrective Action:			Date:	
Type: Bird Protectors	# 1			
Comment:	C#2 separator.			
Corrective Action:			Date:	
Type: Prime Mover	# 2			
Comment:	Electric motor.			
Corrective Action:			Date:	
Type: Gas Meter Run	# 2			
Comment:				
Corrective Action:			Date:	
Type: Flow Line	# 3			
Comment:	C#2 In use - 3" steel line from wellhead casing and tubing to separator inlet. All points co-located. In use - 3" steel line from separator outlet to gas meter inlet. All points co-located. Unused - 1" steel supply gas line inside separator cabinet. (B) point unknown. Line painted, plugged, and tagged. Line is disconnected from source.			
Corrective Action:			Date:	
Type: Flow Line	# 3			
Comment:	C#4 In use - 4" steel line from wellhead casing to separator inlet. All points co-located. In use - 4" steel line from wellhead tubing to separator inlet. All points co-located. In use - 3" steel line from separator outlet to gas meter inlet. All points co-located.			
Corrective Action:			Date:	
Type: Other	# 1			
Comment:	Riser and valve.			
Corrective Action:			Date:	
Type: Pump Jack	# 2			
Comment:				
Corrective Action:			Date:	
Type: Ancillary equipment	# 2			
Comment:	Wellhead.			
Corrective Action:			Date:	
Type: Ancillary equipment	# 2			
Comment:	Electrical service equipment.			

Corrective Action:		Date:	
Type: Ancillary equipment	# 2		
Comment:	Telemetry equipment.		
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS	
PRODUCED WATER	1	OTHER	PBV STEEL		,	
Comment:	Double walled 95 BBL steel tank with vent stack.					
Corrective Action:					Date:	

Paint

Condition	Adequate	
Other (Content)		
Other (Capacity)	95 BBLS	
Other (Type)		

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:				
Corrective Action:			Date:	

Venting:

Yes/No	NO		
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected FacilitiesFacility ID: 271018 Type: WELL API Number: 067-08914 Status: PR Insp. Status: PR**Producing Well**Comment: PR - Review of electronic well file indicates last reported production as Nov 2017.

Corrective Action:

Date:

Facility ID: 300945 Type: WELL API Number: 067-09677 Status: PR Insp. Status: PR**Producing Well**Comment: PR - Review of electronic well file indicates last reported production as Nov 2017.

Corrective Action:

Date:

Reclamation - Storm Water - Pit**Interim Reclamation:**

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

Comment: Location surrounded by rural residential property and mixed Sage Brush, grasses, and Juniper/Pinion Pines. Revegetation of interim reclamation area is progressing with established grass growing in disturbed area.**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING _____

Comment Corrective Action

Date _____

1002b. SOIL REMOVAL AND SEGREGATION _____

Comment Corrective Action

Date _____

1002c. PROTECTION OF SOILS _____

Comment Corrective Action

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____

Comment Corrective Action

Date _____

1003a. Waste and Debris removed? PassComment Corrective Action

Date _____

Unused or unneeded equipment onsite? PassComment Corrective Action

Date _____

Pit, cellars, rat holes and other bores closed? PassComment Corrective Action

Date _____

Guy line anchors marked? _____

Comment Corrective Action

Date _____

1003b. Area no longer in use? _____ Production areas stabilized ? _____

1003c. Compacted areas have been cross ripped? _____

1003d. Drilling pit closed? _____ Subsidence over on drill pit? _____

Cuttings management: _____

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? _____

Production areas have been stabilized? _____ Segregated soils have been replaced? _____

RESTORATION AND REVEGETATIONCropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation _____

1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

1003 f. Weeds Noxious weeds? _____

Comment _____

Corrective Action _____ Date _____

Overall Interim Reclamation**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: _____

Reminder: _____

Comment: _____

Well plugged _____ Pit mouse/rat holes, cellars backfilled _____

Debris removed _____ No disturbance /Location never built _____

Access Roads _____ Regraded _____ Contoured _____ Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed _____ Locations, facilities, roads, recontoured _____

Compaction alleviation _____ Dust and erosion control _____

Non cropland: Revegetated 80% _____ Cropland: perennial forage _____

Weeds present _____ Subsidence _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment: _____

Corrective Action: _____ Date _____

Overall Final Reclamation _____ Well Release on Active Location ☐ Multi-Well Location ☐

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Waddles	Pass					
Compaction	Fail	Compaction	Pass			
Culverts	Pass	Gravel	Pass			
Gravel	Fail					
Rip Rap	Pass					

Comment: Erosion channel off W end of location. Channel is 6" - 12" wide and 4" - 12" deep. Vehicle tracking on NE edge of location has diverted stormwater along edge of rip rap. Corrective action time has been extended for winter work conditions. Repairs should be made as soon as possible to prevent further erosion damage.

Corrective Action: Install or repair required BMPs to comply with Rule 1002.f.

Date: 04/03/2018

Pits: ☒ NO SURFACE INDICATION OF PIT

Attached Documents

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

Document Num	Description	URL
401544931	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4377372
685304357	Inspection photos.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4377312