

**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:

07/15/2019

Submitted Date:

07/16/2019

Document Number:

685200615

**FIELD INSPECTION FORM**

Loc ID 451594 Inspector Name: LABOWSKIE, STEVE On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Status Summary:**

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

**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

**Findings:**

- 20 Number of Comments
- 11 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
Roy, Catherine		catherine.roy@state.co.us	
Inspections, All		SanJuanCOGCC@bp.com	<a href="#">All Inspections</a>
Beebe, Sabre		sabre.beebe@bpx.com	<a href="#">All Inspections</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
451592	WELL	PR	03/29/2018	LO	067-10004	Tiffany 4-1	PR
451593	WELL	PR	03/30/2018	LO	067-10005	Tiffany 4-3	TA
451595	WELL	PR	03/30/2018	LO	067-10006	Tiffany 4-2	PR

**General Comment:**

Inspection to follow up on noise complaint and mitigation, see "complaint" section of report. Interim reclamation and COA failures documented in "location construction" and "interime reclamation" sections. See "spills" and "housekeeping sections". Links to downloadable sound survey report and inspection photo doc at end of report.

Location			
Overall Good: <input checked="" type="checkbox"/>			
<b>Signs/Marker:</b>			
Type	WELLHEAD		
Comment:			
Corrective Action:			Date:
Type	TANK LABELS/PLACARDS		
Comment:	no contents, capacity or NFPA on ASTs or PBV, same issue was noted in previous inspection, operator submitted FIRR stating CA completed but without photos, see inspection photos 6-9		
Corrective Action:	Install tank information and NFPA per Rule 210		Date: <u>06/30/2018</u>
Type	OTHER		
Comment:	labels on glycol tank are UV faded		
Corrective Action:			Date:
Emergency Contact Number:			
Comment:	Both 24-hour operator contact and Emergency Services 3"s are good		
Corrective Action:			Date: _____
<b>Good Housekeeping:</b>			
Type	UNUSED EQUIPMENT		
Comment:	pumping unit not in use, horsehead on edge of location (4-3 well)		
Corrective Action:	Remove unused equipment if well is to remain as TA		Date: <u>10/16/2019</u>
Type	OTHER		
Comment:	lube oil and impacted material at 4-3 wellhead see photo 17		
Corrective Action:	clean up impacted material		Date: <u>07/30/2019</u>
Type	UNUSED EQUIPMENT		
Comment:	rods stored on trailer		
Corrective Action:	use or remove		Date: <u>08/16/2019</u>
Type	TRASH		
Comment:	several pieces of small trash observed		
Corrective Action:	conduct sweep for and remove small trash and debris		Date: <u>08/16/2019</u>
Overall Good: <input type="checkbox"/>			
<b>Spills:</b>			
Type	Area	Volume	
Other	Pump Jack		
Comment:	Appears wellbore fluid (E & P) waste release on west/northwest side of location, due to size of discolored area and absorption volume could be more than 1 bbl. Area is slightly discolored due to fine grey particles, possibly cement, see photo 3		
Corrective Action:	File spill report if more than 1 bbl E & P waste		Date: <u>07/19/2019</u>
Produced Water	Tank	<= 1 bbl	
Comment:	PBV on north end of location dripping produced water from top seam, see photo 4		
Corrective Action:	clean up impacted material		Date: <u>07/23/2019</u>

In Containment: No

Comment: [see inspection photos](#)

Multiple Spills and Releases?

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	<100 BBLs	PBV STEEL		
Comment: <a href="#">tank active dripping leak from top seam of tank (see photo 4)</a>					
Corrective Action: <a href="#">respond to leak, repair tank</a>					Date: <a href="#">07/18/2019</a>

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient		Adequate
Comment: <a href="#">base appears to be permeable gravel absorbing leaked fluid but fluid is not migrating</a>				
Corrective Action:				Date:

**Venting:**

Yes/No	NO		
Comment:			
Corrective Action:			Date:

**Flaring:**

Type	
Comment:	
Corrective Action:	
Date:	

**Location Construction**

Location ID: 451592 CDP: \_\_\_\_\_

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

Corrective Action: \_\_\_\_\_

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

**Form 2A COAs:**

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

Corrective Action: \_\_\_\_\_

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

**Wildlife BMPs:**

**Comment:** disturbed areas have not been properly reclaimed, see photos 11-16

Corrective Action: comply with COA and Rule 1003

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

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

**Corrective Action:** \_\_\_\_\_

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

**On Site Inspection (305):**

Surface Owner Contact Information:

Name: \_\_\_\_\_ Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

Operator Rep. Contact Information:

Landman Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Date Onsite Request Received: \_\_\_\_\_ Date of Rule 306 Consultation: \_\_\_\_\_

Request LGD Attendance: \_\_\_\_\_

LGD Contact Information:

Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_ Agreed to Attend: \_\_\_\_\_

Summary of Landowner Issues:

\_\_\_\_\_

Summary of Operator Response to Landowner Issues:

\_\_\_\_\_

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

\_\_\_\_\_

**Inspected Facilities**

Facility ID: 451592 Type: WELL API Number: 067-10004 Status: PR Insp. Status: PR

**Producing Well**

Comment:		
Corrective Action:		Date:

**Complaint**

Comment:	Follow-up sound survey for complaint doc#200445775. Survey was conducted for 15 minutes at aprox. 1 PM with 0-2 mph winds from south, clear skies, 87 deg. #M Soundpro DL meter ser no. BGN010009 with a calibration date of 10/26/18 was set up on tripod 4 feet above ground at 100' from compressor soundwall in the NW corner of location in direction of complaiants residence. 59.2 db(a) was the average over 15 minutes at 100' which is the equivalent Of 48.3 db(a) at 350'. This is consistent with measurements taken during winter with significant snow accumulatuions. Sound report is available via download link at end of inspection report. No further action required in response to this complaint from residence in northwest direction.	
Corrective Action:		Date:

Facility ID: 451593 Type: WELL API Number: 067-10005 Status: PR Insp. Status: TA

**Idle Well**

Purpose:  Shut In     Temporarily Abandoned    Reminder: \_\_\_\_\_

Comment:	Horsehead removed from pumping unit, rods appear to be out of well, well can not readily be returned to production and therefore is in a state of TA, well was reported prodcuting on last monthly form 7 (May 2019).	
Corrective Action:	Perform mechanical integrity test within 30 days of shutting in (no longer than CA date) per Rule 319.b or return well to a state of shut in (readily capable of returning to production).	Date: <u>08/16/2019</u>

Facility ID: 451595 Type: WELL API Number: 067-10006 Status: PR Insp. Status: PR

**Producing Well**

Comment:		
Corrective Action:		Date:

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: HAY MEADOW, IRRIGATED

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

**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? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Unused or unneeded equipment onsite? \_\_\_\_\_

Comment [see "housekeeping" section of report](#)

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? Pass

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003b. Area no longer in use? \_\_\_\_\_ Production areas stabilized ? Pass

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 REVEGETATION

Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ Perennial forage re-established Fail

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? F

Comment Disturbed areas outside of graveled production area are overgrown with weeds, noxious weeds and undesirable vegetation. Some noxious weeds in flowering stage see photos 13-14

Corrective Action control weeds and noxious weeds

Date 08/16/2019

Overall Interim Reclamation Fail

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_ Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: HAY MEADOW, IRRIGATED

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 <input type="checkbox"/>		Multi-Well Location <input type="checkbox"/>		
<b>Storm Water:</b>						
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Rip Rap	Pass					
Compaction	Pass					
Gravel	Pass	Compaction	Pass			
Berms	Pass					
Comment: <input type="text" value="unable to see/inspect much of perimeter BMPs due to vegetaion height and density"/>						Date: _____
Corrective Action: <input type="text"/>						
<b>Pits:</b> <input type="checkbox"/> 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
685200616	sound survey report	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4880609">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4880609</a>
685200618	inspection photo doc	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4880610">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4880610</a>