

**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:

08/30/2017

Submitted Date:

09/12/2017

Document Number:

680601991**FIELD INSPECTION FORM**Loc ID 306811 Inspector Name: ROY, CATHERINE 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:**6 Number of Comments2 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
,		SanJuanCOGCC@bp.com	<a href="#">All Inspections</a>
Beebe, Sabre		Sabre.Beebe@bp.com	<a href="#">All Inspections</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
267831	WELL	PR	08/04/2007	GW	067-08812	UTE AC 2	RI

**General Comment:**

This is an interim reclamation and stormwater inspection. Any corrective actions not addressed from previous inspections are still applicable.



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

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

Land Use: \_\_\_\_\_

Comment: Project area is surrounded by mosaic of pinion juniper woodland and sagebrush shrubland as well as mixed semi-rural development. Revegetation is progressing within the majority of the interim reclamation area, although sparse in the western portion at the toe of the cut-slope. See attached photos.

**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? Pass

Comment \_\_\_\_\_

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

Unused or unneeded equipment onsite? Pass

Comment \_\_\_\_\_

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

Pit, cellars, rat holes and other bores closed? \_\_\_\_\_

Comment \_\_\_\_\_

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

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

Comment \_\_\_\_\_

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

- 1003b. Area no longer in use?        In        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 REVEGETATION**Cropland

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 Approximately 500 musk thistle are growing along the access road to the well pad. It appears many have been treated, but many surviving individuals remain and most are flowering or dispersing seed.

Corrective Action Flowering and seeding individuals need to be removed (and properly disposed of) to prevent further seed dispersal, and additional treatments will be needed in 2018 (before flowering).

Date 10/13/2017

## 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

Comment: Stormwater erosion is occurring in the western and southwestern portion of the project area where erosional channels from concentrated flows are forming in areas with sparse vegetation. Erosion is also occurring at culvert along the access road near the well pad entrance.

Corrective Action: Stormwater controls are needed to stabilize erosion in areas where concentrated stormwater flows off of the project area and at the culvert along the access road. Revegetating areas with sparse vegetation will significantly help stabilize erosion.

Date: 10/13/2017

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
401400729	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4249058">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4249058</a>
680601992	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4249055">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4249055</a>