

**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:

10/05/2018

Submitted Date:

10/22/2018

Document Number:

680603182

**FIELD INSPECTION FORM**

Loc ID 333123 Inspector Name: ROY, CATHERINE On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Operator Information:**

OGCC Operator Number: 10000  
Name of Operator: BP AMERICA PRODUCTION COMPANY  
Address: 380 AIRPORT RD  
City: DURANGO State: CO Zip: 81303

**Status Summary:**

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

**Findings:**

- 7 Number of Comments
- 4 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
Baca, Matt		matthew.baca@bpx.com	<a href="#">All Inspections</a>
,		SanJuanCOGCC@bp.com	<a href="#">All Inspections</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
213810	WELL	PR	06/01/2018	GW	067-05076	KNIGHT GAS UNIT 1 MV	RI
216236	WELL	PR	03/01/2001	GW	067-07842	KNIGHT B 1	RI

**General Comment:**

**Inspected Facilities**

Facility ID: 213810 Type: WELL API Number: 067-05076 Status: PR Insp. Status: RI

Facility ID: 216236 Type: WELL API Number: 067-07842 Status: PR Insp. Status: RI

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**

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

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

Comment: Project area is surrounded by mixed pinyon juniper woodland and sagebrush shrubland. Revegetation is established within portions of the northern project area, but sparse in the southern portions. See details below and 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? \_\_\_\_\_

Comment Rig cable observed within the southern fill slope.

Corrective Action Remove cable debris. Date **11/16/2018**

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? Fail

Comment Multiple guy line anchors not marked.

Corrective Action Mark or remove guy line anchors. Date **11/16/2018**

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?      **Fail**  
 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      **Fail**

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?      I     

Comment Revegetation is needed within the southern cut and fill slopes. Based on previous inspections it doesn't appear that initial reclamation efforts were successful vegetation and stabilization issues persist.

Corrective Action Revegetate southern cut and fill slopes within the fall or spring seeding windows. Mulching is recommended for successful seedling establishment and soil protection.

Date 05/01/2019

Overall Interim Reclamation      Fail

**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: Erosion is occurring across the southern cut and fill slopes and at the southeastern well pad entrance. Wattles in erosional channels within the southern fill slope are not functioning. Rilling and erosion continues.

Corrective Action: Install erosion controls to stabilize erosion within the southern portion of the project area and within the southeastern diversion at the access entrance. Successful revegetation will significantly improve stabilization.

Date: 11/23/2018

Pits:  NO SURFACE INDICATION OF PIT