

**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:

12/13/2016

Submitted Date:

12/13/2016

Document Number:

685301975**FIELD INSPECTION FORM**
 Loc ID 333980 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:**15 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

| Contact Name     | Phone        | Email               | Comment                               |
|------------------|--------------|---------------------|---------------------------------------|
| Beebe, Sabre     | 970-375-7530 | Sabre.Beebe@bp.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 |
|-------------|------|--------|-------------|------------|-----------|-------------------|-------------|
| 268611      | WELL | PR     | 03/01/2011  | GW         | 067-08831 | KLUSMAN RANCHES 2 | PR          |
| 299154      | WELL | PR     | 02/23/2011  | GW         | 067-09640 | KLUSMAN RANCHES 4 | PR          |

**General Comment:**

**Location**

|                    |        |       |  |
|--------------------|--------|-------|--|
| <b>Lease Road:</b> |        |       |  |
| Type               | Access |       |  |
| comment:           |        |       |  |
| Corrective Action  | L      | Date: |  |

Overall Good: ☐

|                      |                      |       |  |
|----------------------|----------------------|-------|--|
| <b>Signs/Marker:</b> |                      |       |  |
| Type                 | TANK LABELS/PLACARDS |       |  |
| Comment:             |                      |       |  |
| Corrective Action:   |                      | Date: |  |
| Type                 | WELLHEAD             |       |  |
| Comment:             |                      |       |  |
| Corrective Action:   |                      | Date: |  |

|                           |                      |                      |  |
|---------------------------|----------------------|----------------------|--|
| Emergency Contact Number: |                      |                      |  |
| Comment:                  | <input type="text"/> |                      |  |
| Corrective Action:        | <input type="text"/> |                      |  |
|                           | Date:                | <input type="text"/> |  |

Overall Good: ☐

|                |      |        |  |  |
|----------------|------|--------|--|--|
| <b>Spills:</b> |      |        |  |  |
| Type           | Area | Volume |  |  |

In Containment: No

Comment: ☐ Multiple Spills and Releases?

|                    |                                                        |       |  |
|--------------------|--------------------------------------------------------|-------|--|
| <b>Fencing/:</b>   |                                                        |       |  |
| Type               | LOCATION                                               |       |  |
| Comment:           | Post and Wire                                          |       |  |
| Corrective Action: |                                                        | Date: |  |
| Type               | SEPARATOR                                              |       |  |
| Comment:           | Panel - Includes Gas Meter Run and Produced Water Tank |       |  |
| Corrective Action: |                                                        | Date: |  |
| Type               | PUMP JACK                                              |       |  |
| Comment:           | Steel Mesh Safety Barrier                              |       |  |
| Corrective Action: |                                                        | Date: |  |
| Type               | WELLHEAD                                               |       |  |
| Comment:           | Panel                                                  |       |  |
| Corrective Action: |                                                        | Date: |  |

|                           |                              |       |                 |
|---------------------------|------------------------------|-------|-----------------|
| <b>Equipment:</b>         |                              |       | corrective date |
| Type: Ancillary equipment | # 1                          |       |                 |
| Comment:                  | Electrical Service Equipment |       |                 |
| Corrective Action:        |                              | Date: |                 |

|                                   |                     |  |       |
|-----------------------------------|---------------------|--|-------|
| Type: Progressive Cavity          | # 1                 |  |       |
| Comment:                          |                     |  |       |
| Corrective Action:                |                     |  | Date: |
| Type: Gas Meter Run               | # 2                 |  |       |
| Comment:                          |                     |  |       |
| Corrective Action:                |                     |  | Date: |
| Type: Bird Protectors             | # 3                 |  |       |
| Comment:                          |                     |  |       |
| Corrective Action:                |                     |  | Date: |
| Type: Pump Jack                   | # 1                 |  |       |
| Comment:                          |                     |  |       |
| Corrective Action:                |                     |  | Date: |
| Type: Ancillary equipment         | # 2                 |  |       |
| Comment:                          | Wellhead            |  |       |
| Corrective Action:                |                     |  | Date: |
| Type: Prime Mover                 | # 2                 |  |       |
| Comment:                          | Electric Motor      |  |       |
| Corrective Action:                |                     |  | Date: |
| Type: Horizontal Heated Separator | # 2                 |  |       |
| Comment:                          |                     |  |       |
| Corrective Action:                |                     |  | Date: |
| Type: Flow Line                   | # 2                 |  |       |
| Comment:                          |                     |  |       |
| 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:           |   |          |           |         |        |       |
| Corrective Action: |   |          |           |         |        | Date: |

**Paint**

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

**Berms**

|       |          |                     |                     |             |
|-------|----------|---------------------|---------------------|-------------|
| Type  | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
| Metal | Adequate | Walls Sufficient    | Base Sufficient     | Adequate    |

|                    |          |                             |                     |             |        |       |  |
|--------------------|----------|-----------------------------|---------------------|-------------|--------|-------|--|
| Comment:           |          |                             |                     |             |        |       |  |
| Corrective Action: |          |                             |                     |             |        | Date: |  |
| Contents           | #        | Capacity                    | Type                | Tank ID     | SE GPS |       |  |
| PRODUCED WATER     | 1        | OTHER                       | PBV STEEL           |             | ,      |       |  |
| Comment:           |          | Double Wall Tank with Stack |                     |             |        |       |  |
| Corrective Action: |          |                             |                     |             |        | Date: |  |
| <b>Paint</b>       |          |                             |                     |             |        |       |  |
| Condition          | Adequate |                             |                     |             |        |       |  |
| Other (Content)    |          |                             |                     |             |        |       |  |
| Other (Capacity)   |          | 95 BBLS                     |                     |             |        |       |  |
| Other (Type)       |          |                             |                     |             |        |       |  |
| <b>Berms</b>       |          |                             |                     |             |        |       |  |
| Type               | Capacity | Permeability (Wall)         | Permeability (Base) | Maintenance |        |       |  |
|                    |          |                             |                     |             |        |       |  |
| Comment:           |          |                             |                     |             |        |       |  |
| Corrective Action: |          |                             |                     |             |        | Date: |  |
| <b>Venting:</b>    |          |                             |                     |             |        |       |  |
| Yes/No             | NO       |                             |                     |             |        |       |  |
| Comment:           |          |                             |                     |             |        |       |  |
| Corrective Action: |          |                             |                     |             |        | Date: |  |
| <b>Flaring:</b>    |          |                             |                     |             |        |       |  |
| Type               |          |                             |                     |             |        |       |  |
| Comment:           |          |                             |                     |             |        |       |  |
| Corrective Action: |          |                             |                     |             |        | Date: |  |

**Inspected Facilities**Facility ID: 268611 Type: WELL API Number: 067-08831 Status: PR Insp. Status: PR**Producing Well**Comment: PR

Corrective Action:

Date:

Facility ID: 299154 Type: WELL API Number: 067-09640 Status: PR Insp. Status: PR**Producing Well**Comment: PR

Corrective Action:

Date:

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

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

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

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? PassComment [Corrective action completed.](#)

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

Date \_\_\_\_\_

Unused or unneeded equipment onsite? Pass

Comment \_\_\_\_\_

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 ? \_\_\_\_\_

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 \_\_\_\_\_

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 |
|------------------|-----------------|-------------------------|-----------------------|----------------------------------------|--------------------------|---------|
| Check Dams       | Pass            | Ditches                 | Pass                  |                                        |                          |         |
| Compaction       | Pass            | Culverts                | Pass                  |                                        |                          |         |
| Ditches          | Pass            | Gravel                  | Pass                  |                                        |                          |         |
| Berms            | Pass            | Compaction              | Pass                  | Material Handling And Spill Prevention | Pass                     |         |
| Rip Rap          | Pass            |                         |                       |                                        |                          |         |
| Gravel           | Pass            |                         |                       |                                        |                          |         |

Comment: [Corrective action completed.](#)

Corrective Action:

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

**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                                                                                                                                                                 |
|--------------|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 685301975    | INSPECTION SUBMITTED | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4027091">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4027091</a> |