

**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:  
12/12/2016  
Submitted Date:  
12/12/2016  
Document Number:  
685301959

**FIELD INSPECTION FORM**

Loc ID 312071 Inspector Name: St John, William (Cal) 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: 76104  
Name of Operator: SAMSON RESOURCES COMPANY  
Address: TWO WEST SECOND ST  
City: TULSA State: OK Zip: 74103

**Findings:**

13 Number of Comments  
0 Number of Corrective Actions  
 Corrective Action Response Requested

**Contact Information:**

| Contact Name      | Phone        | Email                 | Comment                               |
|-------------------|--------------|-----------------------|---------------------------------------|
| Blanchard, Johnna | 970-684-5035 | jblanchard@samson.com | <a href="#">SW Inspection Reports</a> |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|
| 216300      | WELL | PR     | 03/14/2006  | GW         | 067-07906 | DODD 3-2      | PR          |
| 284390      | WELL | PR     |             | GW         | 067-09142 | DODD 33-8-3 5 | PR          |

**General Comment:**

| Location                                               |                                              |        |                 |
|--------------------------------------------------------|----------------------------------------------|--------|-----------------|
| <b>Lease Road:</b>                                     |                                              |        |                 |
| Type                                                   | Access                                       |        |                 |
| comment:                                               |                                              |        |                 |
| Corrective Action:                                     |                                              | Date:  |                 |
| Overall Good: <input type="checkbox"/>                 |                                              |        |                 |
| <b>Signs/Marker:</b>                                   |                                              |        |                 |
| Type                                                   | TANK LABELS/PLACARDS                         |        |                 |
| Comment:                                               |                                              |        |                 |
| Corrective Action:                                     |                                              | Date:  |                 |
| Type                                                   | WELLHEAD                                     |        |                 |
| Comment:                                               | Corrective action completed.                 |        |                 |
| Corrective Action:                                     |                                              | Date:  |                 |
| Emergency Contact Number:                              |                                              |        |                 |
| Comment:                                               |                                              |        |                 |
| Corrective Action:                                     |                                              |        | Date: _____     |
| Overall Good: <input type="checkbox"/>                 |                                              |        |                 |
| <b>Spills:</b>                                         |                                              |        |                 |
| Type                                                   | Area                                         | Volume |                 |
| In Containment: No                                     |                                              |        |                 |
| Comment:                                               |                                              |        |                 |
| <input type="checkbox"/> Multiple Spills and Releases? |                                              |        |                 |
| <b>Fencing/:</b>                                       |                                              |        |                 |
| Type                                                   | WELLHEAD                                     |        |                 |
| Comment:                                               | Panel                                        |        |                 |
| Corrective Action:                                     |                                              | Date:  |                 |
| Type                                                   | PUMP JACK                                    |        |                 |
| Comment:                                               | Safety Rails                                 |        |                 |
| Corrective Action:                                     |                                              | Date:  |                 |
| <b>Equipment:</b>                                      |                                              |        |                 |
| Type: Other                                            | # 1                                          |        | corrective date |
| Comment:                                               | Steel Building with Water Transfer Equipment |        |                 |
| Corrective Action:                                     |                                              | Date:  |                 |
| Type: Bird Protectors                                  | # 4                                          |        |                 |
| Comment:                                               |                                              |        |                 |
| Corrective Action:                                     |                                              | Date:  |                 |
| Type: Other                                            | # 1                                          |        |                 |
| Comment:                                               | Water Can and Valve Set                      |        |                 |
| Corrective Action:                                     |                                              | Date:  |                 |

|                                 |                                   |  |       |
|---------------------------------|-----------------------------------|--|-------|
| Type: Flow Line                 | # 2                               |  |       |
| Comment:                        |                                   |  |       |
| Corrective Action:              |                                   |  | Date: |
| Type: Ancillary equipment       | # 2                               |  |       |
| Comment:                        | Telemetry Equipment               |  |       |
| Corrective Action:              |                                   |  | Date: |
| Type: Gas Meter Run             | # 2                               |  |       |
| Comment:                        |                                   |  |       |
| Corrective Action:              |                                   |  | Date: |
| Type: Vertical Heated Separator | # 2                               |  |       |
| Comment:                        |                                   |  |       |
| Corrective Action:              |                                   |  | Date: |
| Type: Deadman # & Marked        | # 8                               |  |       |
| Comment:                        |                                   |  |       |
| Corrective Action:              |                                   |  | Date: |
| Type: Other                     | # 2                               |  |       |
| Comment:                        | Riser and Valve                   |  |       |
| Corrective Action:              |                                   |  | Date: |
| Type: Ancillary equipment       | # 2                               |  |       |
| Comment:                        | Lube Oil Tank on Spill Prevention |  |       |
| Corrective Action:              |                                   |  | Date: |
| Type: Prime Mover               | # 2                               |  |       |
| Comment:                        | Natural Gas Motor                 |  |       |
| Corrective Action:              |                                   |  | Date: |
| Type: Pump Jack                 | # 2                               |  |       |
| Comment:                        |                                   |  |       |
| Corrective Action:              |                                   |  | Date: |
| Type: Ancillary equipment       | # 2                               |  |       |
| Comment:                        | Wellhead                          |  |       |
| Corrective Action:              |                                   |  | Date: |

**Tanks and Berms:**

| Contents           | # | Capacity | Type             | Tank ID | SE GPS |
|--------------------|---|----------|------------------|---------|--------|
| PRODUCED WATER     | 2 | 500 BBLS | HEATED STEEL AST |         | ,      |
| Comment:           |   |          |                  |         |        |
| Corrective Action: |   |          |                  |         | Date:  |

**Paint**

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

| <b>Berms</b>       |          |                     |                     |             |  |
|--------------------|----------|---------------------|---------------------|-------------|--|
| Type               | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |  |
| Earth              | Adequate | Walls Sufficient    | Base Sufficient     | Adequate    |  |
| 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: 216300 Type: WELL API Number: 067-07906 Status: PR Insp. Status: PR

**Producing Well**

Comment: PR

Corrective Action:

Date:

Facility ID: 284390 Type: WELL API Number: 067-09142 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? Pass

Comment \_\_\_\_\_

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? Pass

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 |
|------------------|-----------------|-------------------------|-----------------------|----------------------------------------|--------------------------|---------|
| Rip Rap          | Pass            |                         |                       |                                        |                          |         |
| Waddles          | Pass            |                         |                       |                                        |                          |         |
| Compaction       | Pass            | Compaction              | Pass                  | Material Handling And Spill Prevention | Pass                     |         |
| Sediment Traps   | Pass            |                         |                       |                                        |                          |         |
| Gravel           | Pass            | Gravel                  | Pass                  |                                        |                          |         |

Comment:

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                                                                                                                                                                 |
|--------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 685301959    | INSPECTION APPROVED | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4030923">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4030923</a> |