

FORM
INSPRev
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:

12/11/2017

Submitted Date:

12/12/2017

Document Number:

674901991

FIELD INSPECTION FORM

Loc ID _____ Inspector Name: _____ On-Site Inspection
Hughes, Jim _____ 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: 15 E 5TH STREET STE 1000
 City: TULSA State: OK Zip: 74103

Findings:

- 10 Number of Comments
1 Number of Corrective Actions
 Corrective Action Response Requested

Contact Information:

| Contact Name | Phone | Email | Comment |
|-------------------|----------------|--------------------------|--|
| Blanchard, Johnna | 970-684-5035 | jblanchard@samson.com | SW Inspection Reports |
| Fischer, Alex | | alex.fischer@state.co.us | |
| Michel, Ember | (970) 563-5192 | emichel@rwpc.us | EH & S Manager (Ignacio) |
| Ramos, Martha | | martha.ramos@state.co.us | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------------------|--------|-------------|------------|---------|---------------------|-------------|
| 437562 | SPILL OR RELEASE | AC | 06/10/2014 | | - | SPILL/RELEASE POINT | EI |

General Comment:

On December 11, 2017 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the Samson Resources Spill/Release Point ID #437562. This release occurred on the Colorado 32-7 #10 location on 6/5/2014. An initial spill report (Document #400623768) was submitted by Samson Resources on 6/10/2014. For the most recent field inspection of this location, please refer to document #674901532.

Location

| | | | |
|--------------------|--------|--|-------|
| Lease Road: | | | |
| Type | Access | | |
| comment: | | | |
| Corrective Action | | | Date: |

Overall Good:

| | | | |
|----------------------|--|--|-------|
| Signs/Marker: | | | |
| Type | TANK LABELS/PLACARDS | | |
| Comment: | Free standing sign near open topped produced water vessel. | | |
| Corrective Action: | | | Date: |
| Type | WELLHEAD | | |
| Comment: | Free standing sign near location entrance. Free standing signs near well head and separator. | | |
| Corrective Action: | | | Date: |

| | | | |
|----------------------------------|--|--|-------------|
| Emergency Contact Number: | | | |
| Comment: | Operator contact information posted on location signs. | | |
| Corrective Action: | | | Date: _____ |

Overall Good:

| | | | |
|----------------|------|--------|--|
| Spills: | | | |
| Type | Area | Volume | |

In Containment: No

Comment:

Multiple Spills and Releases?

| | | | |
|--------------------|---|--|-------|
| Fencing/: | | | |
| Type | TANK BATTERY | | |
| Comment: | Post and wire fencing around open topped produced water vessel. | | |
| Corrective Action: | | | Date: |

| | | | |
|-----------------------------------|-----|--|-----------------|
| Equipment: | | | corrective date |
| Type: Flow Line | # 1 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Horizontal Heated Separator | # 1 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Bird Protectors | # 1 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |

| | | | | | |
|-------------------------|---|----------|----------|---------|-----------------------|
| Tanks and Berms: | | | | | |
| Contents | # | Capacity | Type | Tank ID | SE GPS |
| PRODUCED WATER | 1 | OTHER | Open Top | | 37.005211,-107.580409 |

| | | | |
|--------------------|-----------------------|-------|--|
| Comment: | Expanded metal cover. | Date: | |
| Corrective Action: | | Date: | |

Paint

| | | |
|------------------|----------|--|
| Condition | Adequate | |
| Other (Content) | | |
| Other (Capacity) | 125 bbl. | |
| Other (Type) | | |

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|----------|---------------------|---------------------|-------------|
| Earth | Adequate | Walls Sufficent | Base Sufficent | Adequate |
| Comment: | | | | |
| Corrective Action: | | | | Date: |

Venting:

| Yes/No | NO | | |
|--------------------|----|-------|--|
| Comment: | | | |
| Corrective Action: | | Date: | |

Flaring:

| | |
|--------------------|-------|
| Type | |
| Comment: | |
| Corrective Action: | Date: |

Inspected Facilities

Facility ID: 437562 Type: SPILL OR API Number: - Status: AC Insp. Status: EI

Environmental

Spills/Releases:

Type of Spill: PRODUCED WATER Estimated Spill Volume: _____

Comment: Release occurred on 6/5/14. Initial spill/release report was submitted on 6/10/14. Operator has not submitted a supplemental spill report per Rule 906.b.

Corrective Action: Submit a supplemental spill report and contact COGCC SW EPS per Rule 906.b. Date: 06/15/2014

Reportable: YES GPS: Lat 37.005006 Long -107.580374

Proximity to Surface Water: _____ Depth to Ground Water: _____

Water Well Complaint:

DWR Receipt Num: _____ Owner Name: _____ GPS : _____ Lat _____ Long _____

Field Parameters:

Sample Location: _____ Comment: _____

Reclamation - Storm Water - Pit

Storm Water:

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| | | | | | | |

Comment: Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

COGCC Comments

| Comment | User | Date |
|---|---------|------------|
| <p>On December 11, 2017 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the Samson Resources Spill/Release Point ID #437562. This release occurred on the Colorado 32-7 #10 location on 6/5/2014. An initial spill report (Document #400623768) was submitted by Samson Resources on 6/10/2014. For the most recent field inspection of this location, please refer to document #674901532. Spill/Release Point ID #437562 has an active status in the COGIS database. The 500 bbl. AST noted as the source of the release has been removed and a 125 bbl. open topped produced water vessel is now in use. There are no surface indications of the secondary containment berm or the 500 bbl. tank observed in historic aerial images. The operator shall submit a supplemental spill report as required by Rule 906.b.</p> | hughesj | 12/12/2017 |

Attached Documents
 You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

| Document Num | Description | URL |
|--------------|----------------------------|---|
| 401484048 | INSPECTION SUBMITTED | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4324153 |
| 674901993 | Inspection Photos 12.11.17 | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4324152 |