

**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:

12/18/2017

Submitted Date:

12/19/2017

Document Number:

682502970

FIELD INSPECTION FORM

Loc ID 311709 Inspector Name: Trujillo, Aaron 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: 65550
Name of Operator: OILFIELD SALVAGE & SERVICE CO
Address: 5911 S MIDDLEFIELD RD
City: LITTLETON State: CO Zip: 80123

Findings:

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

Contact Information:

| Contact Name | Phone | Email | Comment |
|--------------|-------|---------------------------|---------|
| | | oilfieldsalvage@gmail.com | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|-----------------|-------------|
| 200049 | WELL | PA | 08/17/1995 | DSPW | 001-05051 | NOONEN RANCH 10 | RI |

General Comment:

This is a follow-up, final reclamation and stormwater inspection to doc. #682501478, #682501125 and doc. #675103751. Any corrective actions from previous inspections that have not been addressed area still applicable.

Inspected Facilities

Facility ID: 200049 Type: WELL API Number: 001-05051 Status: PA Insp. Status: RI

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? _____

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

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? _____ 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 **Fail** _____

Non cropland: Revegetated 80% _____ In _____ 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:

Previous inspections required operator to perform reclamation, including repairing a hole on location, establishing vegetation, stabilizing the site and ensuring erosion controls are implemented to stabilize the seeded soil. Subsidence has been repaired and areas appear to have been re-seeded, however, no stabilization controls have been implemented to ensure the seeded soil is stabilized. Stabilization requirements are now being addressed under stormwater (See COGCC Comments). Placing reclamation in process, however, additional seeding may be required as erosion degradation is evident, and it is likely seed has washed from areas where it was planted. A follow-up inspection will be conducted in the Spring of 2018 to evaluate germination.

Corrective Action:

Date

Overall Final Reclamation In Process 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: SEE "COGCC COMMENTS" FOR COMMENTS REGARDING STORMWATER

Corrective Action: To prevent further degradation to the area, properly select, install site specific stormwater and sediment control BMPs. BMPs shall be maintained until final reclamation passes.

Date: 09/09/2017

Pits: NO SURFACE INDICATION OF PIT

COGCC Comments

| Comment | User | Date |
|---|------------|------------|
| <p>Previous inspections required operator to perform stormwater management and to properly select and install site specific stormwater and sediment control BMPs. Inspections also required (under final reclamation) operator to ensure erosion controls are implemented to stabilize the seeded soil.</p> <p>Inspector visited the location in October 3rd, 2017 when work was being conducted on the site. It was noted that the area appeared to have been seeded and straw wattle ponding BMPs were being used as a control. However, it was also noted that no additional controls were implemented to stabilize the seeded soil per corrective action requirements under reclamation, and the straw wattle BMPs were not properly installed (trenched) in accordance to good engineering practice. Inspector contacted the operator (Mr. Unruh) immediately after making these observations and informed him that the seeded soil is at risk to both wind and stormwater erosion, and that BMPs will need to be correctly installed.</p> <p>Upon follow-up inspection (12/18/2017), no additional controls to stabilize the seeded soil have been implemented, and the straw wattle BMPs remain improperly installed and insufficient. It is evident that stormwater has cut under the wattles and stormwater degradation has been allowed to continue on the location. See attached photo document. Original corrective action and corrective action date remains in place.</p> | trujilloam | 12/19/2017 |

Attached Documents

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

| Document Num | Description | URL |
|--------------|----------------------|---|
| 401491358 | INSPECTION SUBMITTED | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4331087 |
| 682502971 | Inspection Photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4331078 |