

**FORM INSP**  
Rev 05/11

**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:  
08/15/2016  
Document Number:  
682501186  
Overall Inspection:  
**ACTION REQUIRED**

**FIELD INSPECTION FORM**

|                     |               |               |                        |                          |             |
|---------------------|---------------|---------------|------------------------|--------------------------|-------------|
| Location Identifier | Facility ID   | Loc ID        | Inspector Name:        | On-Site Inspection       | 2A Doc Num: |
|                     | <u>408171</u> | <u>408171</u> | <u>Trujillo, Aaron</u> | <input type="checkbox"/> |             |

**Operator Information:**

OGCC Operator Number: 24461  
Name of Operator: DIVERSIFIED OPERATING CORPORATION  
Address: 10455 W 73RD PLACE  
City: ARVADA State: CO Zip: 80005

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED
- INSPECTOR REQUESTS FORM 42 WHEN CORRECTIVE ACTIONS ARE COMPLETED

**Contact Information:**

| Contact Name    | Phone        | Email                      | Comment |
|-----------------|--------------|----------------------------|---------|
| Binschus, Chris |              | chris.binschus@state.co.us |         |
| Warburton, Bill | 303 384-9611 | wlw@doccolo.com            |         |
| Arthur, Denise  |              | denise.arthur@state.co.us  |         |
| Ramos, Martha   |              | martha.ramos@state.co.us   |         |

**Compliance Summary:**

QtrQtr: SWSE Sec: 21 Twp: 8N Range: 58W

**Inspector Comment:**

**This is a final reclamation and stormwater inspection in response to Sundry Doc. #2210036 stating Final Reclamation complete and ready for inspection. Any corrective actions from previous inspections that have not been addressed are still applicable. Records show well PA 2005.**

**Related Facilities:**

| Facility ID | Type             | Status | Status Date | Well Class | API Num   | Facility Name       | Insp Status |                                     |
|-------------|------------------|--------|-------------|------------|-----------|---------------------|-------------|-------------------------------------|
| 245250      | WELL             | PA     | 08/18/2005  | ERIW       | 123-13045 | SOONER UNIT 15-21   | RI          | <input checked="" type="checkbox"/> |
| 437919      | SPILL OR RELEASE | CL     | 06/30/2014  |            | -         | SPILL/RELEASE POINT | RI          | <input checked="" type="checkbox"/> |

**Equipment:**

Location Inventory

|                             |                        |                     |                         |
|-----------------------------|------------------------|---------------------|-------------------------|
| Special Purpose Pits: _____ | Drilling Pits: _____   | Wells: _____        | Production Pits: _____  |
| Condensate Tanks: _____     | Water Tanks: _____     | Separators: _____   | Electric Motors: _____  |
| Gas or Diesel Motors: _____ | Cavity Pumps: _____    | LACT Unit: _____    | Pump Jacks: _____       |
| Electric Generators: _____  | Gas Pipeline: _____    | Oil Pipeline: _____ | Water Pipeline: _____   |
| Gas Compressors: _____      | VOC Combustor: _____   | Oil Tanks: _____    | Dehydrator Units: _____ |
| Multi-Well Pits: _____      | Pigging Station: _____ | Flare: _____        | Fuel Tanks: _____       |

**Location**

Emergency Contact Number (S/AR): \_\_\_\_\_ Corrective Date: \_\_\_\_\_  
Comment: \_\_\_\_\_

Corrective Action:

**Good Housekeeping:**

| Type   | Satisfactory/Action Required | Comment   | Corrective Action  | CA Date    |
|--------|------------------------------|---|--|------------|
| DEBRIS | ACTION REQUIRED              | A large pile of straw debris has been placed in the area of the well. This is preventing vegetative growth and hindering uniform vegetative cover and needs to be removed. See figure 4 in the attached photo document. | Remove and dispose debris. See "Final Reclamation" section for reclamation CAs | 11/15/2016 |

**Spills:**

| Type | Area | Volume | Corrective action | CA Date |
|------|------|--------|-------------------|---------|
|------|------|--------|-------------------|---------|

Multiple Spills and Releases?

**Fencing/:**

| Type     | Satisfactory/Action Required | Comment   | Corrective Action | CA Date |
|----------|------------------------------|---|-------------------|---------|
| LOCATION |                              | Electric fence around area of the spill (north of access road) not in proper functioning condition. Portions of the fence have broken wire, evidence of livestock use found within the fenced area. |                   |         |

**Venting:**

|         |  |
|---------|--|
| Yes/No  |  |
| Comment |  |

**Flaring:**

|                    |                              |
|--------------------|------------------------------|
| Type               | Satisfactory/Action Required |
| Comment:           |                              |
| Corrective Action: | Correct Action Date:         |

**Predrill**

Location ID: 408171

Lease Road Adeq.: \_\_\_\_\_ Pads: \_\_\_\_\_ Soil Stockpile: \_\_\_\_\_

**S/AR:** \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:**

**S/AR:** \_\_\_\_\_ **Comment:** \_\_\_\_\_

**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Wildlife BMPs:**

**S/AR:** \_\_\_\_\_ **Comment:** \_\_\_\_\_

**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Comment:** \_\_\_\_\_

**Staking:**

**On Site Inspection (305):**

Surface Owner Contact Information:

Name: \_\_\_\_\_ Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

Operator Rep. Contact Information:

Landman Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Date Onsite Request Received: \_\_\_\_\_ Date of Rule 306 Consultation: \_\_\_\_\_

Request LGD Attendance: \_\_\_\_\_

LGD Contact Information:

Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_ Agreed to Attend: \_\_\_\_\_

Summary of Landowner Issues:

\_\_\_\_\_

Summary of Operator Response to Landowner Issues:

\_\_\_\_\_

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

\_\_\_\_\_

**Facility**

Facility ID: 245250 Type: WELL API Number: 123-13045 Status: PA Insp. Status: RI

Facility ID: 437919 Type: SPILL OR API Number: - Status: CL Insp. Status: RI

**Environmental**

**Spills/Releases:**

Type of Spill: \_\_\_\_\_ Description: \_\_\_\_\_ Estimated Spill Volume: \_\_\_\_\_

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

Reportable: \_\_\_\_\_ GPS: Lat \_\_\_\_\_ Long \_\_\_\_\_

Proximity to Surface Water: \_\_\_\_\_ Depth to Ground Water: \_\_\_\_\_

|   |                   |             |      |
|---|-------------------|-------------|------|
| <b>Water Well:</b>  |                   | Lat         | Long |
| DWR Receipt Num: _____  | Owner Name: _____ | GPS : _____ |      |
| <b>Field Parameters:</b>  |                   |             |      |
|   |                   |             |      |
| Sample Location: _____  |                   |             |      |
|   |                   |             |      |
| Emission Control Burner (ECB): _____                            |                   |             |      |
| Comment: _____  |                   |             |      |
| Pilot: _____ Wildlife Protection Devices (fired vessels): _____ |                   |             |      |

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**

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

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

Comment: \_\_\_\_\_

1003a. Waste and Debris removed? \_\_\_\_\_

CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_

Unused or unneeded equipment onsite? \_\_\_\_\_

CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? \_\_\_\_\_

CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_

CM \_\_\_\_\_

CA \_\_\_\_\_ CA 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 \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_

Comment: \_\_\_\_\_

Inspector Name: Trujillo, Aaron

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% **Fail** Cropland: perennial forage \_\_\_\_\_

Weeds present \_\_\_\_\_ Subsidence \_\_\_\_\_

Comment: **This location does not meet reclamation regulations; insufficient vegetative cover. Transects were conducted indicating vegetation is not 80% of the surrounding reference area. SEE ATTACHED DATA RESULTS AND PHOTOS**

Corrective Action: **Establish vegetation with total perennial, non-invasive uniform plant cover of at least eighty (80) percent of pre-disturbance or reference area levels. Use a seed mixture that matches the adjacent pastureland or a seed mixture requested by the landowner. Ensure erosion controls are implemented to stabilize the seeded soil, and continue to monitor and manage this site until Final Reclamation has passed. Revegetation activities shall be complete no later than 11/15/2016** Date **11/15/2016**

Overall Final Reclamation **Fail** 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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
|                  |                 |                         |                       |               |                          |         |

S/A/V: \_\_\_\_\_ Corrective Date: \_\_\_\_\_

Comment: \_\_\_\_\_

CA: \_\_\_\_\_

Pits:  NO SURFACE INDICATION OF PIT

**COGCC Comments**

| Comment | User       | Date       |
|---------|------------|------------|
|         | trujilloam | 08/16/2016 |

**Attached Documents**

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

| Document Num | Description         | URL   |
|--------------|---------------------|---|
| 682501186    | INSPECTION APPROVED | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3929681">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3929681</a> |
| 682501187    | Inspection Photos   | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3929670">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3929670</a> |
| 682501188    | Transect Data Sheet | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3929672">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3929672</a> |