

**FORM
INSP**

Rev
X/20

**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:

09/27/2023

Submitted Date:

10/04/2023

Document Number:

696205301

FIELD INSPECTION FORM

Loc ID 312404 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: 10150
Name of Operator: BLACK HILLS PLATEAU PRODUCTION LLC
Address: 1515 WYNKOOP ST STE 500
City: DENVER State: CO Zip: 80202

Findings:

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

ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE

Contact Information:

| Contact Name | Phone | Email | Comment |
|--------------|-------|---------------------------------|---------|
| | | randy.harris@blackhillscorp.com | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|----------|--------|-------------|------------|-----------|------------------------------|-------------|
| 221505 | WELL | PA | 08/23/2013 | GW | 077-08106 | KATHLYN YOUNG 1-15 | PA |
| 312404 | LOCATION | CL | | | - | KATHLYN YOUNG-610S95W 15NWSW | RI |

General Comment:

On 9/27/2023, Reclamation Specialist Trujillo conducted a final reclamation and stormwater inspection at BLACK HILLS PLATEAU PRODUCTION LLC's Kathlyn Young #1-15 location in Mesa County, Colorado.

This inspection is a follow-up to #696204941 dated 5/15/2023 to document compliance with the following corrective actions:

- Final Reclamation
- Weed Management
- Stormwater

It was observed in this inspection that the Location remains out of compliance with ECMC Rules and Corrective Actions.

Refer to the "Location" and "Reclamation" section of this inspection report for additional details.

Refer to the photo-documentation of the observed compliance issues attached to this report.

Any corrective action(s) from previous inspections that have not been addressed are still applicable; The "Date of Discovery" is being provided as the corrective action date for all new observed compliance issues. Location will remain out of compliance until corrective action(s) has(have) been resolved and a follow up inspection will be conducted to ensure the compliance issues have been corrected to comply with ECMC rules.

Inspected Facilities

Facility ID: 221505 Type: WELL API Number: 077-08106 Status: PA Insp. Status: PA

Facility ID: 312404 Type: LOCATION API Number: - Status: CL 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 **Fail** No disturbance /Location never built _____

Access Roads Regraded **Fail** Contoured **Fail** Culverts removed **Fail**

Gravel removed **Fail**

Location and associated production facilities reclaimed **Fail** Locations, facilities, roads, recontoured **Fail**

Compaction alleviation **Fail** Dust and erosion control **Fail**

Non cropland: Revegetated 80% **Fail** Cropland: perennial forage _____

Weeds present **Fail** 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 **07/17/2023**

Comply with 1004 Rules (including 1004.e and 606.c) and conduct final reclamation on the Location and access road.

Remove unused equipment, as well as debris remaining.

Comply with Rule 1002.f and install and maintain stormwater and erosion control BMPs to minimize erosion, degradation and off-site sediment transport. Ensure BMPs are implemented to stabilize the seeded soils. Stormwater and weed management required until Location receives a passing final reclamation inspection.

Overall Final Reclamation **Fail** Well Release on Active Location Multi-Well Location

COGCC Comments

| Comment | User | Date |
|--|------------|------------|
| <p>RECLAMATION COMMENT</p> <p>Inspection #696204941 observed that Final Reclamation was not completed in accordance with 1004 Rules; Location has not been recontoured/regraded and reclaimed. Cut and fill slopes evident; Cut slopes lack stabilization and erosion degradation was observed. A soil stockpile was observed on the northern areas of the Location; segregated soils have not been replaced to their original relative positions and contoured. Undesirable Plant Species observed established on Location. Unused pipe equipment, cables, and what appears to be cement debris observed on the south and west ends of the Location. Improperly stored equipment and debris requires removal. Access road has not been reclaimed.</p> <p>Inspection required Operator to comply with 1004 Rules, and Rule 1002.f.</p> <p>It was observed in this inspection corrective actions to comply with 1004 Rules, and Rule 1002.f have not been taken; Location/access road has not been decompacted, recontoured/regraded and reclaimed; Undesirable Plant Species now also include Russian Knapweed on the fill slopes of the Location; weed management does not appear to be occurring. Various pipe, cables and debris have not been removed.</p> <p>Corrective actions has not been addressed and remains applicable.</p> | trujilloam | 10/04/2023 |

Attached Documents

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

| Document Num | Description | URL |
|--------------|-------------------|---|
| 696205302 | Inspection Photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6273597 |