

**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:

07/08/2021

Submitted Date:

07/14/2021

Document Number:

697503055

FIELD INSPECTION FORM

Loc ID _____ Inspector Name: Binschus, Chris On-Site Inspection 2A Doc Num: _____

Status Summary:

THIS IS A FOLLOW UP INSPECTION

FOLLOW UP INSPECTION REQUIRED

NO FOLLOW UP INSPECTION REQUIRED

Findings:

4 Number of Comments

1 Number of Corrective Actions

Corrective Action Response Requested

Operator Information:

OGCC Operator Number: 18600

Name of Operator: COLORADO INTERSTATE GAS COMPANY LLC

Address: P O BOX 1087

City: COLORADO State: CO Zip: 80944

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

Contact Information:

| Contact Name | Phone | Email | Comment |
|--------------|-------|------------------------------------|---------|
| | | shawn.bates@tallgrassenergy lp.com | |
| | | cdp1@ezlink.com | |
| | | brian_nave@kindermorgan.co m | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------------------------|--------|-------------|------------|---------|-----------------------------|-------------|
| 120785 | GAS COMPRESSOR STATION | AC | | | - | Cheyenne Compressor Station | RI |

General Comment:

This inspection is in response to stormwater erosion coming off the Cheyenne Compressor Station, which is impacting downgradient surface owners, including Platte River Power Authority (midstream operations), Lazy D Grazing Association, and Tallgrass Energy.

Inspected Facilities

Facility ID: 120785 Type: GAS API Number: - Status: AC Insp. Status: RI

| Reclamation - Storm Water - Pit | | | | | | |
|---|-----------------|-------------------------|-----------------------|---------------|--------------------------|-------------------------|
| Storm Water: | | | | | | |
| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
| <p>Comment: Based on historic aerial imagery, stormwater runoff from the Cheyenne Compressor Station has caused gully erosion, up to 3-4 feet deep, along a natural vegetated swale that did not previously have stormwater runoff impacts. Portions of the 3-4 feet deep gully erosion are now a safety hazard for cattle operations, has exposed buried lines from an adjacent facility, and has impacted reclamation efforts further south. Refer to the attached inspection photos (Inspection Photos Doc. 697503056).</p> <p>At the time of this inspection, there is evidence of unmanaged stormwater runoff along the southern Cheyenne Compression Station, which appears to be the majority of the concentrated flows causing gully erosion downgradient of the location.</p> <p>Corrective Action: Corrective Action #1: Repair existing stormwater BMPs and install additional BMPs along the southern Cheyenne Compressor Station following good engineering practices to control stormwater runoff in a manner that minimizes erosion, transport of sediment offsite, and downgradient site degradation. This would include installing temporary stormwater BMPs along the entire reach until long-term stormwater repairs can be implemented. Corrective action shall be completed by August 11, 2021.</p> <p>Corrective Action #2: See COGCC comments section.</p> | | | | | | Date: <u>08/11/2021</u> |
| Pits: <input type="checkbox"/> NO SURFACE INDICATION OF PIT | | | | | | |

| COGCC Comments | | |
|--|-----------|------------|
| Comment | User | Date |
| Corrective Action #2: Operator shall collaborate with all impacted downgradient surface owners to repair gully erosion throughout the entire reach. This would include seeding operations to establish long-term stabilization, mitigate the observed safety hazards and prevent further impacts to downgradient reclamation on Tallgrass Energy properties. Corrective action shall be completed no later than November 15, 2021. | binschusc | 07/14/2021 |
| COGCC Staff, Chris Binschus, met with five Tallgrass Energy representatives, two Kinder Morgan representatives, one Lazy D Grazing Association representative and their contractor. | binschusc | 07/14/2021 |

Attached Documents

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

| Document Num | Description | URL |
|--------------|-------------------|---|
| 697503056 | Inspection Photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5478774 |