

FORM
INSPRev
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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:

06/05/2019

Submitted Date:

06/10/2019

Document Number:

688800530

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: 10515
 Name of Operator: GUNNISON ENERGY LLC
 Address: 1801 BROADWAY #1150
 City: DENVER State: CO Zip: 80202

Findings:

6 Number of Comments
0 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 |
|-------------------|-------|------------------------------|---|
| Heil, John | | john.heil@state.co.us | |
| Fischer, Alex | | alex.fischer@state.co.us | |
| Donahue, Jessica | | Jessica.Donahue@oxbow.com | |
| Stranathan, Thane | | tstranat@blm.gov | Gunnison County Inspections |
| Murray, Richard | | g.richard.murray@state.co.us | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------------------|--------|-------------|------------|---------|--------------------------|-------------|
| 464354 | SPILL OR RELEASE | AC | 05/14/2019 | | - | Hotchkiss Federal 20-12D | EI |

General Comment:

On June 5, 2019 COGCC SW EPS Jim Hughes conducted a follow up environmental field inspection of the Gunnison Energy LLC Hotchkiss Federal #20-12D Spill/Release Point ID #464354. For the most recent field inspection report of this facility, please refer to document #688800518. Thane Stranathan from the Montrose BLM office was present during this inspection.

Location

Overall Good:

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Overall Good:

Spills:

| Type | Area | Volume | | | |
|------|------|--------|--|--|--|
| | | | | | |

In Containment: No

Comment:

Multiple Spills and Releases?

Equipment:

Type: Gathering Line

2

corrective date

Comment: Steel gas and water gathering lines were exposed in open excavation during this field inspection.

Corrective Action:

Date:

Venting:

Yes/No

Comment:

Corrective Action:

Date:

Flaring:

Type

Comment:

Corrective Action:

Date:

Inspected Facilities

Facility ID: 464354 Type: SPILL OR API Number: - Status: AC Insp. Status: EI

Environmental

Spills/Releases:

Type of Spill: _____ Estimated Spill Volume: _____
 Comment: _____
 Corrective Action: _____ Date: _____
 Reportable: _____ GPS: Lat _____ Long _____
 Proximity to Surface Water: _____ Depth to Ground Water: _____

Water Well Complaint:

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

Field Parameters:

Sample Location: Other Comment: _____

| | | | | |
|--|--|-------------------------|-----------------|--------------------------|
| Sample | Sample Type: <u>SOIL GRAB</u> | | | |
| Time: <u>06/06/2019 15:30</u> (MM/dd/yyyy hh:mm) | GPS: Lat <u>39.002548</u> | Long <u>-107.362257</u> | | |
| BTEX: <u>YES</u> | TPH: <u>YES</u> | Anion: _____ | Captions: _____ | General Chemistry: _____ |
| Dissolved Methane: _____ | Composition: _____ | Stable Isotopes: _____ | 8260: _____ | |
| 8270: _____ | RCRA Metals: _____ | 910-Metals: _____ | PAH: _____ | |
| Other: <u>Table 910-1 inorganics in soils</u> | | | | |
| Comment: | <u>COGCC SW EPS collected a grab sample from within the stained area of Spill/Release Point ID #464354. Samples are to be analyzed for TPH, BTEX, SAR, pH, and EC.</u> | | | |

Lab:

Lab Name _____
 Pace Analytical _____

Waste Management:

| Type | Management | Condition | GPS (Lat) (Long) | |
|-------------------|---|-----------|------------------|-------------|
| | Piles | Adequate | 39.002752 | -107.362156 |
| Comment | <u>Excavated material stockpiled next to excavation. Wattles are present along edge of stockpile.</u> | | | |
| Corrective Action | | | | Date: _____ |

Spill/Remediation:

Comment: _____
 Corrective Action: _____ Date: _____

Emission Control Burner (ECB): _____
 Comment: _____
 Pilot: _____ Wildlife Protection Devices (fired vessels): _____

Reclamation - Storm Water - Pit

Storm Water:

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

Comment:

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

COGCC Comments

| Comment | User | Date |
|---|----------|------------|
| <p>On June 5, 2019 COGCC SW EPS Jim Hughes conducted a follow up environmental field inspection of the Gunnison Energy LLC Hotchkiss Federal #20-12D Spill/Release Point ID #464354. For the most recent field inspection report of this facility, please refer to document #688800518. Thane Stranathan from the Montrose BLM office was present during this inspection.</p> <p>During this inspection, an open excavation with two steel gathering lines was observed at the Spill/Release Point. Soil from the excavation was stockpiled adjacent to the excavation and had wattles present along the west and south edges.</p> <p>Stressed vegetation was observed within the spill flow path.</p> <p>On June 6, 2019 COGCC EPS staff collected a soil grab sample downhill of the Spill/Release Point from within the flow path of the release. Four 4 oz. jars were filled with impacted soil for analysis of TPH, EC, SAR, BTEX, and pH. Stressed and dead vegetation was observed in the flow path during this sampling event, and was compared to like vegetation adjacent to the flow path.</p> | hughesjo | 06/10/2019 |

Attached Documents

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

| Document Num | Description | URL |
|--------------|-------------------|---|
| 688800531 | Inspection Photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4845305 |