

**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:

10/15/2024

Submitted Date:

10/15/2024

Document Number:

715500812

FIELD INSPECTION FORM

Loc ID 313158 Inspector Name: Burchett, Kirby 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:

ECMC Operator Number: 10724
Name of Operator: NORTH SHORE EXPLORATION AND PRODUCTION
Address: 105 EDGEVIEW DR SUITE 400
City: BROOMFIELD State: CO Zip: 80021

Findings:

- 15 Number of Comments
- 3 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 |
|----------------|----------------|--------------------------------|---------|
| Fordney, Mark | (303) 892-5616 | mark@northshoreenergyllc.com | |
| Wilson, Justin | (970) 878-3825 | jrwilson@blm.gov | |
| Ayala, Marina | (303) 892-5616 | marina@northshoreenergyllc.com | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------------|-------------|
| 264679 | WELL | PR | 06/01/2024 | GW | 081-07101 | EVANS FEDERAL 43-28 | PR |

General Comment:

[ECMC Inspection Report Summary](#)

On Tuesday, 10/15/2024, Inspector Kirby Burchett, conducted a routine field inspection at North Shore Exploration and Production LLC on the Evans Federal 43-28 well, Location #313158, in Moffat County, Colorado.

This location is within or in close proximity to Parks and Wildlife (CPW) District with High Priority, NSO, Density and Other Consultation Habitat regulations.

Any Corrective Actions from previous Inspections are still applicable

While there during normal operations the following compliance issues were observed:

1. Methanol tank containment open to wildlife.
 2. Last gas meter calibration – 6/1/23.
 3. Relief risers on separator missing protective covers.
- Refer to Inspection Photos for observed compliance issues.

A follow up on this site inspection will be conducted to ensure all compliance issues have been corrected to comply with ECMC rules.

Location

Overall Good:

| Signs/Marker: | | | |
|----------------------|--|-------|--|
| Type | OTHER | | |
| Comment: | Separator units include attached storage tanks. No form of labeling or markers are present to identify a potential hazard or the contents of the storage tank. | | |
| Corrective Action: | | Date: | |
| Type | TANK LABELS/PLACARDS | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | BATTERY | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | CONTAINERS | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | WELLHEAD | | |
| Comment: | As Wellhead signs are replaced: The Well name; The API Number; and Its legal location, including the quarter/quarter section will be required. | | |
| Corrective Action: | | Date: | |

| | | | |
|----------------------------------|--------------|-------|-------|
| Emergency Contact Number: | | | |
| Comment: | 855-820-2023 | | |
| Corrective Action: | | Date: | _____ |

| Good Housekeeping: | | | |
|---------------------------|--|-------|--|
| Type | WEEDS | | |
| Comment: | Maintain noxious weed control on all disturbed and reclaimed areas as a result of Oil & Gas activities including access roads. | | |
| Corrective Action: | | Date: | |

Overall Good:

| Spills: | | | |
|----------------|------|--------|--|
| Type | Area | Volume | |
| | | | |

In Containment: No

Comment:

Multiple Spills and Releases?

| Fencing/: | | | |
|--------------------|---------------------------|-------|--|
| Type | TANK BATTERY | | |
| Comment: | Livestock and barbed wire | | |
| Corrective Action: | | Date: | |
| Type | SEPARATOR | | |
| Comment: | Livestock and barbed wire | | |
| Corrective Action: | | Date: | |

| | | | |
|-----------------------------------|--|-------|-----------------|
| Equipment: | | | corrective date |
| Type: Bird Protectors | # 1 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Ancillary equipment | # 1 | | |
| Comment: | Methanol tank in containment. Containment open to wildlife. | | |
| Corrective Action: | Install wildlife protection equipment. | Date: | 10/26/2024 |
| Type: Deadman # & Marked | # 4 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Plunger Lift | # 1 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Bradenhead | # 1 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Gas Meter Run | # 1 | | |
| Comment: | Gas meter calibration out of compliance. | | |
| Corrective Action: | Meters will be calibrated annually unless more frequent calibration is required by contractual obligations or by the Director. | Date: | 11/15/2024 |
| Type: Horizontal Heated Separator | # 1 | | |
| Comment: | Relief vent risers missing protective caps | | |
| Corrective Action: | Vents on pressure safety devices will terminate in a manner so as not to endanger the public or adjoining facilities. They will be designed to be clear and free of debris and water at all times. | Date: | 10/31/2024 |

Tanks and Berms:

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--------------------|---|----------|-----------|---------|--------|
| CRUDE OIL | 1 | 400 BBLs | STEEL AST | | |
| Comment: | | | | | |
| Corrective Action: | | | | | Date: |

Paint

| | |
|------------------|----------|
| Condition | Adequate |
| Other (Content) | |
| Other (Capacity) | |
| Other (Type) | |

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|----------|---------------------|---------------------|-------------|
| Earth | Adequate | | | |
| Comment: | No liner | | | |
| Corrective Action: | | | | |
| | | | Date: | |

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--------------------|----------|---------------------|---------------------|-------------|--------|
| PRODUCED WATER | 1 | 400 BBLs | STEEL AST | | |
| Comment: | | | | | |
| Corrective Action: | | | | | Date: |
| Paint | | | | | |
| Condition | Adequate | | | | |
| Other (Content) | | | | | |
| Other (Capacity) | | | | | |
| Other (Type) | | | | | |
| Berms | | | | | |
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | |
| Earth | Adequate | | | | |
| Comment: No liner | | | | | |
| Corrective Action: | | | | | Date: |
| Venting: | | | | | |
| Yes/No | NO | | | | |
| Comment: | | | | | |
| Corrective Action: | | | | | Date: |
| Flaring: | | | | | |
| Type | | | | | |
| Comment: | | | | | |
| Corrective Action: | | | | | Date: |

Inspected Facilities

Facility ID: 264679 Type: WELL API Number: 081-07101 Status: PR Insp. Status: PR

Producing Well

Comment: [August 2024 Production Report](#)

Corrective Action:

Date:

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Reclamation - Storm Water - Pit

Storm Water:

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|--|--------------------------|------------------------------|
| Berms | | | | | | |
| | | Drains | | | | |
| | | | | Material Handling And Spill Prevention | Fail | Containment open to wildlife |
| | | Ditches | | | | |

Comment: [Operator is responsible for maintaining Best Management Practices \(BMPs\) to control vehicle tracking and potential sediment discharges from operational roads, well pads, and other unpaved surfaces.](#)

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

Attached Documents

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

| Document Num | Description | URL |
|--------------|----------------------|---|
| 403958662 | INSPECTION SUBMITTED | https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6747780 |
| 715500813 | Inspection Photos | https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6747778 |