

**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:

03/11/2025

Submitted Date:

03/12/2025

Document Number:

709100498

FIELD INSPECTION FORM

Loc ID: 471039 Inspector Name: Heibel, Krystal 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: 10814
Name of Operator: MDS ENERGY DEVELOPMENT LLC
Address: 409 BUTLER RD SUITE A
City: KITTANNING State: PA Zip: 16201

Findings:

- 8 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 |
|-----------------|-------|-----------------------------|---------|
| Dylan Edwardson | | dylan.edwardson@state.co.us | |
| Kyle Waggoner | | kyle.waggoner@state.co.us | |
| Krystal Heibel | | krystal.heibel@state.co.us | |
| SAADEH, RICHARD | | richard.saadeh@mdsed.com | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|----------|--------|-------------|------------|-----------|---------------------|-------------|
| 471039 | LOCATION | AC | | | - | Castor 7-59 10 | EI |
| 471064 | WELL | PR | 11/01/2023 | OW | 123-50750 | CASTOR 7-59 10-3-1 | EI |
| 471065 | WELL | PR | 11/01/2023 | OW | 123-50751 | CASTOR 7-59 10-3-5 | EI |
| 471066 | WELL | PR | 11/01/2023 | OW | 123-50752 | CASTOR 7-59 10-3-8 | EI |
| 471069 | WELL | PR | 12/01/2023 | OW | 123-50755 | CASTOR 7-59 10-3-12 | EI |

General Comment:

On March 11, 2025, ECMC Environmental Unit Staff Krystal Heibel inspected the Castor 7-59 10 location (Location ID: 471039).

This is a follow-up inspection, from the previous Environmental inspection conducted on Feb 26, 2025 (Inspection Doc#709100485).

At the time of inspection, a 2 man crew was actively excavating soil and gravel from the mousehole area, the area surrounding the mousehole and the area around the adjacent wellhead.

Any corrective actions from previous forms that have not been addressed are still applicable. Photos are attached to document site conditions at the time of the inspection.

Location

Overall Good:

| | | | |
|----------------------|--|-------|--|
| Signs/Marker: | | | |
| Type | | | |
| Comment: | Tank battery signage present | | |
| Corrective Action: | | Date: | |
| Type | | | |
| Comment: | No NFPA placard on tank in photo 29. // Install placard to comply with CDPHE rules | | |
| Corrective Action: | | Date: | |

| | | | |
|---------------------------|--|--|------------------|
| Emergency Contact Number: | | | |
| Comment: | Emergency contact numbers at tank battery illegible from a distance. | | |
| Corrective Action: | Install a sign to comply with Rule 605.e.(2) | | Date: 03/25/2025 |

| | | | |
|---------------------------|-------------------------------|-------|--|
| Good Housekeeping: | | | |
| Type | | | |
| Comment: | No trash observed on location | | |
| Corrective Action: | | Date: | |

Overall Good:

| | | | |
|--------------------|--|--------|------------------|
| Spills: | | | |
| Type | Area | Volume | |
| | | | |
| Comment: | Hydrocarbons observed within the engine skid containment / compressor. See photo 33. | | |
| Corrective Action: | Control and contain spills/releases and clean up per Rule 912.a. | | Date: 03/19/2025 |

In Containment: No

Comment:

Multiple Spills and Releases?

| | | | |
|--------------------|--|-------|------------------|
| Equipment: | | | corrective date |
| Type: | # | | |
| Comment: | Wildlife protections (netting) observed on most secondary containment bins. | | |
| Corrective Action: | | Date: | |
| Type: | # | | |
| Comment: | 5-gal bucket within secondary containment but with no observed wildlife protection devices (netting) | | |
| Corrective Action: | Comply with Rule 902.b to install or repair wildlife protection equipment. | | Date: 03/26/2025 |

| | | | |
|--------------------|--|-------|--|
| Venting: | | | |
| Yes/No | | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

| | | | |
|-----------------|--|--|--|
| Flaring: | | | |
| Type | | | |
| Comment: | | | |

Corrective Action:

Date:

Inspected Facilities

Facility ID: 471039 Type: LOCATION API Number: - Status: AC Insp. Status: EI

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

Facility ID: 471064 Type: WELL API Number: 123-50750 Status: PR Insp. Status: EI

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

Facility ID: 471065 Type: WELL API Number: 123-50751 Status: PR Insp. Status: EI

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Facility ID: 471066 Type: WELL API Number: 123-50752 Status: PR Insp. Status: EI

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

Facility ID: 471069 Type: WELL API Number: 123-50755 Status: PR Insp. Status: EI

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

Attached Documents

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

| Document Num | Description | URL |
|--------------|-------------|---|
| 709100499 | Photos | https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6956183 |