



ECMC Inspection Report Summary

On Monday 3/25/2024, I, Inspector Scott Ramsey, conducted a routine inspection at Caerus M3A, at Location # 334649 in Garfield county Colorado.

Any Corrective Actions from previous Inspections that have not been addressed are still applicable.

While there, I observed normal production operations. This location is within or in close proximity to a CPW Density/High Priority Habitat, black bear, NSO habitat, Wildlife Management Area. Operator (Caerus) has provided documentation of their Best Management Practices for Sediment Tracking Controls.

During this inspection the following compliance issues were observed:

1. Location shows signs of lack of stabilization and no evidence of tracking BMP's
2. Tank battery signage lacks information.
3. Open ended piping for thawing out dump lines on tanks and separators with exhaust from trucks.

Refer to photograph of observed compliance issue.

A follow up on this site inspection may be conducted to ensure the compliance issues have been corrected to comply with COGCC rules. This is a summary of inspection report.

**Location**

Overall Good:

**Signs/Marker:**

Type	OTHER		
Comment:	Separator units include attached storage tanks. The sight glass located on the side of the unit indicates the storage tank is full of an unknown fluid. No form of labeling or markers are present to identify a potential hazard or the contents of the storage tank.		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:	Tank battery signage lacks information.		
Corrective Action:	Provide proper signage	Date:	05/08/2024
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: 911/970-285-2615

Corrective Action:

Date: \_\_\_\_\_

**Good Housekeeping:**

Type	OTHER		
Comment:	Open ended piping for thawing out dump lines on tanks and separators with exhaust from trucks.		
Corrective Action:	Eliminate possibility of wildlife to enter open lines for thawing out dump lines with exhaust from trucks.	Date:	04/12/2024

Overall Good:

**Spills:**

Type	Area	Volume		

In Containment: No

Comment: \_\_\_\_\_

Multiple Spills and Releases?

**Equipment:**

Type			corrective date
Type: Plunger Lift	# 12		
Comment:			
Corrective Action:		Date:	
Type: Vertical Heated Separator	# 12		
Comment:			
Corrective Action:		Date:	
Type: Bradenhead	# 12		
Comment:			

Corrective Action:		Date:	
Type: Ancillary equipment	# 1		
Comment:	Portable rig heater		
Corrective Action:		Date:	
Type: Emission Control Device	# 1		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 13		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 3		
Comment:			
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
METHANOL	1	1000 GAL	STEEL AST		,
Comment:					
Corrective Action:					Date:

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:				
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	3	300 BBLs	STEEL AST		,
Comment:					
Corrective Action:					Date:

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate

Comment:		
Corrective Action:		Date:

**Venting:**

Yes/No	NO		
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities									
Facility ID:	265640	Type:	WELL	API Number:	045-09042	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	265641	Type:	WELL	API Number:	045-09043	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	265642	Type:	WELL	API Number:	045-09044	Status:	SI	Insp. Status:	SI
Facility ID:	265643	Type:	WELL	API Number:	045-09045	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	265645	Type:	WELL	API Number:	045-09046	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	265646	Type:	WELL	API Number:	045-09047	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	265647	Type:	WELL	API Number:	045-09048	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	266010	Type:	WELL	API Number:	045-09051	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing								
Corrective Action:					Date:				
Facility ID:	266011	Type:	WELL	API Number:	045-09049	Status:	PR	Insp. Status:	PR

<b>Producing Well</b>			
Comment:	Producing		
Corrective Action:		Date:	

Facility ID: 266012 Type: WELL API Number: 045-09050 Status: PR Insp. Status: PR

<b>Producing Well</b>			
Comment:	Producing		
Corrective Action:		Date:	

Facility ID: 273556 Type: WELL API Number: 045-10260 Status: PR Insp. Status: PR

<b>Producing Well</b>			
Comment:	Producing		
Corrective Action:		Date:	

Facility ID: 273557 Type: WELL API Number: 045-10261 Status: PR Insp. Status: PR

<b>Producing Well</b>			
Comment:	Producing		
Corrective Action:		Date:	

**Reclamation - Storm Water - Pit**

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Compaction						Light compaction in areas
Gravel						Sparse to none

Comment: 1. Location shows signs of lack of stabilization and no evidence of tracking BMP's. Maintenance relative to storm water runoff, operators shall consider seasonal factors, such as winter snow cover and spring runoff from snowmelt, to ensure site conditions and controls are adequate and in place to effectively manage storm water. Places with sparse to no gravel & light compaction are present on lease road and location. Sparse to no gravel and light compaction could lead to future stabilization and tracking issues.

Corrective Action: **Install, maintain or repair required BMPs**

Date: 05/08/2024

**Pits:**  NO SURFACE INDICATION OF PIT

**Attached Documents**

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

Document Num	Description	URL
707800848	Photo log	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6484560">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6484560</a>