

**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:

08/28/2024

Submitted Date:

09/02/2024

Document Number:

708904476**FIELD INSPECTION FORM**

Loc ID 324349	Inspector Name: Smelser, Wayne	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	<b>Status Summary:</b> <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED
<b>Operator Information:</b> ECMC Operator Number: <u>10456</u> Name of Operator: <u>CAERUS PICEANCE LLC</u> Address: <u>1001 17TH STREET #1600</u> City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u>				<b>Findings:</b> <u>26</u> Number of Comments <u>3</u> Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested <b>ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE</b>

<b>Contact Information:</b>			
Contact Name	Phone	Email	Comment
, Caerus		COGCC.inspections@caerus oilandgas.com	

<b>Inspected Facilities:</b>							
Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
281188	WELL	PR	06/06/2006	GW	045-11407	HMU 1-11C (I2SW)	PR

**General Comment:**

CECMC Inspection Report Summary  
 On 08/28/2024 at approximately 15:01 hours, I, Compliance Specialist, Wayne Smelser  
 Conducted an on-site inspection at CAERUS PICEANCE LLC HMU 1-11C (I2SW) Pad.  
 Location # 324349 in Garfield County Colorado.  
 Location is within High Priority/NSO/Black Bear Habitat areas.  
 Location is approximately 80 yards from Middle Mamm Creek & drainage from location contributes to the creek.  
 While there, I observed normal production operations.

During this inspection the following compliance issues were observed:

1. Equipment - Flowline heating insulation open ended/wildlife hazard with a CA date of 09/09/2024
2. Tanks & Berms - Hole in liner/liner needs maintenance with a CA date of 09/22/2024
3. Stormwater - Erosion & transport of sediment off location & lease road into vegetated areas with a CA date of 09/17/2024

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

**Location**

<b>Lease Road:</b>			
Type	Access		
comment:			
Corrective Action	L	Date:	

Overall Good: ☐

<b>Signs/Marker:</b>			
Type	WELLHEAD		
Comment:	Wellhead sign located at separator		
Corrective Action:		Date:	
Type	OTHER		
Comment:	Separator unit includes attached storage tank. 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	TANK LABELS/PLACARDS		
Comment:	Tank labels weathered & 1 label starting to peel - please refer to photo log		
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	OTHER		
Comment:	Sign near entrance to location		
Corrective Action:		Date:	

Emergency Contact Number:

Comment: 911/970-285-2615

Corrective Action:

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

Overall Good: ☐

<b>Spills:</b>				
Type	Area	Volume		

In Containment: No

Comment:

☐ Multiple Spills and Releases?

<b>Fencing/:</b>			
Type	LOCATION		
Comment:	Barbed wire fence		
Corrective Action:		Date:	

<b>Equipment:</b>			corrective date
Type: Plunger Lift	# 1		
Comment:	Well on plunger lift		

Corrective Action:		Date:	
Type: Pig Station	# 1		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:	Summit Midstream		
Corrective Action:		Date:	
Type: Bradenhead	# 1		
Comment:	Pressure transducer located on bradenhead, bradenhead valve is accessible.		
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 1		
Comment:			
Corrective Action:		Date:	
Type: Other	# 1		
Comment:	Flowline heating insulation open ended/available for entry by wildlife/wildlife hazard		
Corrective Action:	Comply with CECMC wildlife rules	Date:	09/09/2024

**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					
Comment:	Centralized containment				
Corrective Action:				Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	2	300 BBLs	STEEL AST		,

Comment:		Tanks equipped with telemetry				
Corrective Action:					Date:	
<u>Paint</u>						
Condition	Adequate					
Other (Content)						
Other (Capacity)						
Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Metal	Inadequate	Walls Insufficient		Inadequate		
Comment:		Hole in secondary containment liner/liner needs maintenance				
Corrective Action:		The liner will be sufficiently impervious so that any discharge from a primary containment system will not escape containment before cleanup occurs.			Date:	09/22/2024
<u>Venting:</u>						
Yes/No	NO					
Comment:						
Corrective Action:					Date:	
<u>Flaring:</u>						
Type						
Comment:						
Corrective Action:					Date:	

Inspected Facilities									
Facility ID:	281188	Type:	WELL	API Number:	045-11407	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift								
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
Retention Ponds						
		Ditches				
		Waddles				
Ditches						
Other						Rill erosion & sediment transport N/NW edge of loc
Other	Fail					Erosion & transport of sediment off location
Culverts						
Rip Rap						Rip Rap Run has some erosion & sediment buildup
Check Dams						
Sediment Traps						
		Compaction				Light compaction in some sections
		Culverts				
		Gravel				Sparse to none in sections
Gravel						Sparse to none in areas
		Rip Rap				
		Other				Mag chloride in some sections
Compaction						Light compaction in some areas
		Other	Fail			Erosion & transport of sediment off lease road

Comment:

1. Erosion on slope & transport of sediment off location & into a vegetated area (near separator units & Summit Midstream meter house)
2. Erosion on lease road & transport of sediment off lease road into a vegetated area (approximately 6/10th of a mile from location)
- Rill erosion & sediment transport N/NW edge of location
- Rip Rap Run showing some erosion & sediment buildup (SW corner of location near pig launcher)

Corrective Action: **Comply with CECMC Stormwater rules**

Date: 09/17/2024

**Pits:** ☒ NO SURFACE INDICATION OF PIT**ECMC Comments**

Comment	User	Date
Please refer to Equipment, Tanks & Berms & Stormwater for corrective actions	smelserw	09/02/2024

**Attached Documents**

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

Document Num	Description	URL
403907523	INSPECTION SUBMITTED	<a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6690699">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6690699</a>
708904477	Inspection 708904476 Stormwater photo log	<a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6690697">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6690697</a>
708904478	Inspection 708904476 photo log	<a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6690698">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6690698</a>