

**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:

09/30/2024

Submitted Date:

10/02/2024

Document Number:

708904714

**FIELD INSPECTION FORM**
 Loc ID 311645 Inspector Name: Smelser, Wayne On-Site Inspection ☐ 2A Doc Num:
**Operator Information:**

ECMC Operator Number: 10456

Name of Operator: CAERUS PICEANCE LLC

Address: 1001 17TH STREET #1600

City: DENVER State: CO Zip: 80202

**Status Summary:**

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☒ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED

**Findings:**

44 Number of Comments

2 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
QB Energy		ecmc.inspections@qb-energy.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
278652	WELL	PR	02/16/2006	GW	045-10908	GMR 8-11 (K8W)	PR
284219	WELL	PR	01/01/2022	GW	045-12101	GMR 8-6 (K8W)	PR
415712	WELL	PR	12/09/2010	GW	045-19143	GMR 8-6A2 (K8W)	PR
415713	WELL	PR	10/10/2011	GW	045-19144	GMR 8-12B (K8W)	PR
415716	WELL	PR	11/18/2010	GW	045-19145	GMR 8-5B1 (K8W)	PR
415717	WELL	PR	12/01/2021	GW	045-19146	GMR 8-11C (K8W)	PR
415718	WELL	PR	12/14/2010	GW	045-19147	GMR 8-6A1 (K8W)	PR
415719	WELL	PR	10/10/2011	GW	045-19148	GMR 8-12C2 (K8W)	PR
415720	WELL	PR	10/10/2011	GW	045-19149	GMR 8-5C1 (K8W)	PR
415722	WELL	PR	11/29/2010	GW	045-19150	GMR 8-6D (K8W)	PR
415723	WELL	PR	07/07/2011	GW	045-19151	GMR 8-11A2 (K8W)	PR
415724	WELL	PR	08/04/2011	GW	045-19152	GMR 8-11A1 (K8W)	PR
415725	WELL	PR	11/15/2010	GW	045-19153	GMR 8-5B2 (K8W)	PR
415728	WELL	PR	10/10/2011	GW	045-19154	GMR 8-12C1 (K8W)	PR
415729	WELL	PR	11/11/2010	GW	045-19155	GMR 8-5D (K8W)	PR

**General Comment:**

CECMC Inspection Report Summary

On 09/30/2024 at approximately 12:24 hours, I, Compliance Specialist, Wayne Smelser

Conducted an on-site inspection at QB Energy GMR 8-6 (K8W) Pad.

Location # 311645 in Garfield County Colorado.

Location is within Black Bear Habitat area & in close proximity to High Priority/NSO/Density Habitat areas.

While there, I observed normal production operations.

During this inspection the following compliance issues were observed:

1. Fencing - Barbed wire fence needs maintenance/wildlife hazard with a CA date of 10/09/2024
2. Equipment - Flowline heating insulation open ended/wildlife hazard with a CA date of 10/09/2024

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: <input type="checkbox"/>			
<b>Signs/Marker:</b>			
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:	Chemical tanks		
Corrective Action:		Date:	
Type	OTHER		
Comment:	Separator units include attached storage tanks. The sight glass located on the side of the units indicates the storage tanks are full of an unknown fluid. No form of labeling or markers are present to identify a potential hazard or the contents of the storage tanks.		
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	OTHER		
Comment:	Sign at intersection of Bever Creek road & start of lease road		
Corrective Action:		Date:	
Type	OTHER		
Comment:	Multiple signs along lease road at intersections		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Wellhead signs at separators		
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:	
<b>Good Housekeeping:</b>			
Type	DEBRIS		
Comment:	Debris - please refer to photo log		
Corrective Action:		Date:	
Type	UNUSED EQUIPMENT		

Comment:	Unused hose in secondary containment			
Corrective Action:			Date:	
Type	OTHER			
Comment:	Small amount of staining in secondary containment - please refer to photo log			
Corrective Action:			Date:	

Overall Good: ☐

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

In Containment: No

Comment: ☐ Multiple Spills and Releases?

<b>Fencing/:</b>				
Type	OTHER			
Comment:	Summit Midstream meter house bollards			
Corrective Action:			Date:	
Type	TANK BATTERY			
Comment:	Jersey barriers around portion of tank battery			
Corrective Action:			Date:	
Type	LOCATION			
Comment:	Barbed wire fence			
	Barbed wire fence needs maintenance in multiple areas around location/wildlife hazard			
Corrective Action:	Comply with CECMC wildlife rules		Date:	10/09/2024

<b>Equipment:</b>				corrective date
Type: Other	# 1			
Comment:	Flowline heating insulation open ended/wildlife hazard/available for entry by wildlife			
Corrective Action:	Comply with CECMC wildlife rules		Date:	10/09/2024
Type: Emission Control Device	# 1			
Comment:				
Corrective Action:			Date:	
Type: Gas Meter Run	# 15			
Comment:				
Corrective Action:			Date:	
Type: Ancillary equipment	# 3			
Comment:	Chemical tanks			
Corrective Action:			Date:	
Type: Bird Protectors	# 4			
Comment:				
Corrective Action:			Date:	
Type: Bradenhead	# 15			

Comment:	Pressure transducers located on all bradenhead, bradenhead valves are accessible.		Date:	
Corrective Action:			Date:	
Type: Gas Meter Run	# 1			
Comment:	Summit Midstream		Date:	
Corrective Action:			Date:	
Type: Vertical Heated Separator	# 15			
Comment:			Date:	
Corrective Action:			Date:	
Type: Plunger Lift	# 15			
Comment:	All wells on plunger lift		Date:	
Corrective Action:			Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	1	500 BBLs	STEEL AST		,
Comment:	Tank equipped with telemetry				
Corrective Action:					Date:

**Paint**

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

**Berms**

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

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	4	500 BBLs	HEATED STEEL AST		,
Comment:	Tanks equipped with telemetry				
Corrective Action:					Date:

**Paint**

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

**Berms**

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

Venting:

Yes/No	NO		
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities				
Facility ID:	278652	Type:	WELL	API Number: 045-10908 Status: PR Insp. Status: PR
<b>Producing Well</b>				
Comment:	Producing, well on plunger lift			
Corrective Action:		Date:		
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	284219	Type:	WELL	API Number: 045-12101 Status: PR Insp. Status: PR
<b>Producing Well</b>				
Comment:	Producing, well on plunger lift			
Corrective Action:		Date:		
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	415712	Type:	WELL	API Number: 045-19143 Status: PR Insp. Status: PR
<b>Producing Well</b>				
Comment:	Producing, well on plunger lift			
Corrective Action:		Date:		
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	415713	Type:	WELL	API Number: 045-19144 Status: PR Insp. Status: PR
<b>Producing Well</b>				
Comment:	Producing, well on plunger lift			
Corrective Action:		Date:		
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	415716	Type:	WELL	API Number: 045-19145 Status: PR Insp. Status: PR
<b>Producing Well</b>				
Comment:	Producing, well on plunger lift			
Corrective Action:		Date:		
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	415717	Type:	WELL	API Number: 045-19146 Status: PR Insp. Status: PR
<b>Producing Well</b>				
Comment:	Producing, well on plunger lift			
Corrective Action:		Date:		
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	415718	Type:	WELL	API Number: 045-19147 Status: PR Insp. Status: PR
<b>Producing Well</b>				
Comment:	Producing, well on plunger lift			
Corrective Action:		Date:		
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	415719	Type:	WELL	API Number: 045-19148 Status: PR Insp. Status: PR
<b>Producing Well</b>				
Comment:	Producing, well on plunger lift			
Corrective Action:		Date:		
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				

<u>Producing Well</u>				
Comment:	Producing, well on plunger lift			
Corrective Action:			Date:	
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	415720	Type:	WELL	API Number: 045-19149 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Producing, well on plunger lift			
Corrective Action:			Date:	
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	415722	Type:	WELL	API Number: 045-19150 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Producing, well on plunger lift			
Corrective Action:			Date:	
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	415723	Type:	WELL	API Number: 045-19151 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Producing, well on plunger lift			
Corrective Action:			Date:	
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	415724	Type:	WELL	API Number: 045-19152 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Producing, well on plunger lift			
Corrective Action:			Date:	
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	415725	Type:	WELL	API Number: 045-19153 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Producing, well on plunger lift			
Corrective Action:			Date:	
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	415728	Type:	WELL	API Number: 045-19154 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Producing, well on plunger lift			
Corrective Action:			Date:	
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	415729	Type:	WELL	API Number: 045-19155 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Producing, well on plunger lift			



Corrective Action:		Date:	
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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
		Culverts				
		Compaction				
Rip Rap						
				Material Handling And Spill Prevention		Chemical tank containments
Berms						
		Gravel				Sparse to none in sections
		Sediment Traps				
Ditches						
		Rip Rap				
Retention Ponds						
Compaction						Small amount of light compaction
		Ditches				
Gravel						Sparse to none in some areas

Comment: [Some fluid in chemical tank containment, may need maintenance in the near future](#)

Corrective Action:

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

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

Comment	User	Date
<a href="#">Please refer to Fencing &amp; Equipment for corrective actions &amp; also refer to Housekeeping &amp; Stormwater for comments.</a>	smelserw	10/02/2024

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

Document Num	Description	URL
403943983	INSPECTION SUBMITTED	<a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6731269">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6731269</a>
708904715	Inspection 708904714 photo log	<a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6731264">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6731264</a>
708904716	Inspection 708904714 Stormwater photo log	<a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6731265">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6731265</a>