

**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:

02/26/2024

Submitted Date:

02/29/2024

Document Number:

708903178**FIELD INSPECTION FORM**Loc ID 335163 Inspector Name: Smelser, Wayne On-Site Inspection ☐ 2A Doc Num: ☐**Operator Information:**

OGCC 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:

40 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
Toews, Wesley		wtoews@blm.gov	
, Caerus		COGCC.inspections@caerus oilandgas.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
278820	WELL	PR	02/19/2009	GW	045-10952	GMU 23-14 (C26NW)	PR
278821	WELL	PR	06/08/2005	GW	045-10951	GMU 23-14C(26NW)	PR
278822	WELL	PR	02/19/2009	GW	045-10950	GMU 26-4A	PR
278823	WELL	PR	09/09/2010	GW	045-10949	GMU 26-4D(C26NW)	PR
278824	WELL	PR	02/15/2009	GW	045-10948	GMU 26-5A (C26NW)	PR
279429	WELL	PR	02/06/2009	GW	045-11031	LAZIER 23-15C (C26NW)	PR
279430	WELL	PR	02/11/2009	GW	045-11030	LAZIER 23-15B(C26NW)	PR
295380	WELL	PR	02/01/2011	GW	045-15737	LAZIER 26-2C (C26NW)	PR
296345	WELL	PR	02/13/2009	GW	045-15995	GMU 23-13C (C26NW)	PR

General Comment:

CECMC Inspection Report Summary

On 02/26/2024 at approximately 11:21 hours, I, Compliance Specialist, Wayne Smelser

Conducted a follow up inspection at CAERUS PICEANCE LLC C26NW Pad.

Location # 335163 in Garfield County Colorado.

Please refer to inspection 708901310 conducted on 08/07/2023, previous corrective actions have been completed.

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

Location is within Rule 411a Surface Water Internal Buffer & Rule 411b Generalized Internal Buffer.

Location is approximately 440 yards from Dry Creek.

While there, I observed normal production operations.

During this inspection the following compliance issues were observed:

1. Housekeeping - Stained soils & gravel on location in multiple areas with a CA date of 03/10/2024
2. Equipment - PRV vent line lacks cap CA date of 03/07/2024
3. Tanks & Berms - Multiple holes in base of containment liner/liner needs maintenance with a CA date of 03/20/2024

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**Lease Road:**

Type	Access		
comment:			
Corrective Action	L	Date:	

Overall Good: ☐**Signs/Marker:**

Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
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	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	OTHER		
Comment:	Sign at entrance to location		
Corrective Action:		Date:	

Emergency Contact Number:

Comment:	911/970-285-2615	
Corrective Action:		Date: _____

Good Housekeeping:

Type	WEEDS		
Comment:	Small amount of weeds in tank battery containment		
Corrective Action:		Date:	
Type	OTHER		
Comment:	Stained soils & gravel in multiple areas on location		
Corrective Action:	Remove and properly dispose of all stained soils and gravel.	Date:	03/10/2024

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment: ☐ Multiple Spills and Releases?

Fencing/:			
Type	OTHER		
Comment:	Pig station - pipe rail fence		
Corrective Action:		Date:	
Type	TANK BATTERY		
Comment:	Jersey barriers		
Corrective Action:		Date:	
Type	OTHER		
Comment:	Summit Midstream meter house - bollards		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Jersey barriers		
Corrective Action:		Date:	
Equipment:			corrective date
Type: Emission Control Device	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 6		
Comment:			
Corrective Action:		Date:	
Type: Other	# 1		
Comment:	Telemetry		
Corrective Action:		Date:	
Type: Plunger Lift	# 9		
Comment:	All wells on plunger lift		
Corrective Action:		Date:	
Type: Vertical Heated Separator	# 9		
Comment:			
Corrective Action:		Date:	
Type: Other	# 1		
Comment:	PRV vent line lacks cap		
Corrective Action:	Comply with CECMC pressure safety device rules	Date:	03/07/2024
Type: VRU	# 1		
Comment:			
Corrective Action:		Date:	
Type: Deadman # & Marked	# 1		
Comment:	Marked		
Corrective Action:		Date:	
Type: Gas Meter Run	# 9		
Comment:			

Corrective Action:		Date:	
Type: Bradenhead	# 9		
Comment:	Pressure transducers located on all bradenhead. All bradenhead valves are accessible. GMU 23-13C well bradenhead tied into separator unit at the A valve, document 402422197		
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:	Summit Midstream		
Corrective Action:		Date:	
Type: Pig Station	# 1		
Comment:			
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	1	500 BBLS	STEEL AST		,
Comment:	Tank equipped with telemetry Separate containment				
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Inadequate		Base Insufficient	Inadequate

Comment:		Multiple holes in base of 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: 03/20/2024	
Contents	#	Capacity	Type	Tank ID	SE GPS		
CONDENSATE	3	500 BBLs	HEATED 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	Adequate	Walls Sufficient					
Comment:		Centralized containment					
Corrective Action:						Date:	
<u>Venting:</u>							
Yes/No	NO						
Comment:							
Corrective Action:						Date:	
<u>Flaring:</u>							
Type							
Comment:							
Corrective Action:						Date:	

Inspected Facilities									
Facility ID:	278820	Type:	WELL	API Number:	045-10952	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift								
Corrective Action:						Date:			
Facility ID:	278821	Type:	WELL	API Number:	045-10951	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift								
Corrective Action:						Date:			
Facility ID:	278822	Type:	WELL	API Number:	045-10950	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift								
Corrective Action:						Date:			
Facility ID:	278823	Type:	WELL	API Number:	045-10949	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift								
Corrective Action:						Date:			
Facility ID:	278824	Type:	WELL	API Number:	045-10948	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift								
Corrective Action:						Date:			
Facility ID:	279429	Type:	WELL	API Number:	045-11031	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift								
Corrective Action:						Date:			
Facility ID:	279430	Type:	WELL	API Number:	045-11030	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift								
Corrective Action:						Date:			
Facility ID:	295380	Type:	WELL	API Number:	045-15737	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift								
Corrective Action:						Date:			

Facility ID:	296345	Type:	WELL	API Number:	045-15995	Status:	PR	Insp. Status:	PR
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Producing Well

Comment:	Producing, well on plunger lift		
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	Fail					Lack of stabilization/compaction in areas
Check Dams						
		Compaction				Light compaction in sections
Berms						
Retention Ponds						
		Ditches				
Tracking Pad						Aggregate/gravel based VTC
		Culverts				
		Waddles				May need maintenance in the near future
		Check Dams				May need maintenance in near future
Ditches						
		Rip Rap				
		Gravel				Sparse to none
Gravel						Sparse to none in areas
Sediment Traps						

Comment: Location still has lack of stabilization/compaction in areas, however operator added aggregate/gravel based VTC at entrance to location & has BMP's around location. Dimensions & details of VTC are as follows - approximately 60 ft long, 22 ft wide & varying depths from 1/2 inch-2 inches, length & depth insufficient, area does not appear to have been excavated & no class 2 geotextile fabric observed.

VTC has become compacted & sediment laden in areas which is impairing it's effectiveness & BMP may need maintenance in the near future.

Check dams & wattles installed along east side of lease road (approximately 100-110 yards from entrance to location) have collected a substantial amount of sediment & may need maintenance in the near future.

Corrective Action:

Date: _____

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

Comment	User	Date
Please refer to Housekeeping, Equipment & Tanks & Berms for observed compliance issues.	smelserw	02/29/2024
Please also refer to Stormwater for additional comments.		

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

Inspector Name: Smelser, Wayne

Document Num	Description	URL
708903179	Inspection 708903178 Stormwater photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6449279
708903180	Inspection 708903178 photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6449280