

**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:

08/21/2023

Submitted Date:

08/22/2023

Document Number:

708901428

FIELD INSPECTION FORM

Loc ID 334129	Inspector Name: Smelser, Wayne	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	Status Summary: <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
Operator Information: OGCC Operator Number: 10456 Name of Operator: CAERUS PICEANCE LLC Address: 1001 17TH STREET #1600 City: DENVER State: CO Zip: 80202				Findings: 34 Number of Comments 4 Number of Corrective Actions <input checked="" type="checkbox"/> 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
, Caerus		COGCC.inspections@caerus oilandgas.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
278336	WELL	SI	06/01/2023	GW	045-10866	CASS-GARBER 1-52	SI
278493	WELL	SI	06/01/2023	GW	045-10886	CASS-GARBER 1-31A	SI
278825	WELL	SI	06/01/2023	GW	045-10947	CASS-DUNCAN 1-32A	SI
278826	WELL	SI	07/01/2022	GW	045-10946	CASS-DUNCAN 1-32B	SI
278828	WELL	SI	05/01/2023	GW	045-10944	CASS-GARBER 1-31B	SI
278829	WELL	SI	05/01/2023	GW	045-10943	CASS-GARBER 1-31C	SI
278830	WELL	SI	06/01/2023	GW	045-10942	CASS-NOCKS 1-41	SI

General Comment:CECMC Inspection Report Summary

On 08/21/2023 at approximately 10:09 hours, I, Compliance Specialist, Wayne Smelser

Conducted an on-site inspection at CAERUS PICEANCE LLC CASS-GARBER Pad.

Location # 334129 in Garfield County Colorado.

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

While there, I observed normal production operations.

During this inspection the following compliance issues were observed:

1. Equipment - Open ended load lines with a CA date of 08/29/2023
2. Stormwater - Improperly stored chemicals/chemical containers, failure to maintain chemical BMP, culvert & check dams need maintenance with a CA date of 09/06/2023
3. Housekeeping - Open cellar/wildlife hazard with a CA date of 08/29/2023
4. Housekeeping - Unused equipment with a CA date of 09/21/2023

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: <input type="checkbox"/>				
Signs/Marker:				
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	TANK LABELS/PLACARDS			
Comment:				
Corrective Action:				Date:
Type	CONTAINERS			
Comment:	Chemical tank			
Corrective Action:				Date:
Type	BATTERY			
Comment:				
Corrective Action:				Date:
Type	WELLHEAD			
Comment:				
Corrective Action:				Date:
Emergency Contact Number:				
Comment:	911/970-285-2615			
Corrective Action:				Date: _____
Good Housekeeping:				
Type	UNUSED EQUIPMENT			
Comment:	Unused equipment			
Corrective Action:	The storage of equipment and supplies not necessary for use on location is prohibited.			Date: 09/21/2023
Type	DEBRIS			
Comment:	Debris - please refer to photo log			
Corrective Action:				Date:
Type	OTHER			
Comment:	Open cellar/wildlife hazard			
Corrective Action:	Operators will prevent & minimize adverse impacts to wildlife resources.			Date: 08/29/2023
Overall Good: <input type="checkbox"/>				
Spills:				
Type	Area	Volume		

In Containment: No

Comment: ☐ Multiple Spills and Releases?**Fencing/:**

Type	OTHER		
Comment:	Chemical tank - hog panels		
Corrective Action:		Date:	
Type	TANK BATTERY		
Comment:	Hog panels		
Corrective Action:		Date:	
Type	SEPARATOR		
Comment:	Hog panels		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Hog panels		
Corrective Action:		Date:	

Equipment:

			corrective date
Type: Horizontal Heated Separator	# 7		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 5		
Comment:			
Corrective Action:		Date:	
Type: Other	# 2		
Comment:	Open ended load lines		
Corrective Action:	All load lines will be capped or plugged	Date:	08/29/2023
Type: Ancillary equipment	# 1		
Comment:	Chemical tank		
Corrective Action:		Date:	
Type: Bradenhead	# 7		
Comment:	Taylor plugs located on all bradenhead. All bradenhead valves are accessible.		
Corrective Action:		Date:	
Type: Gas Meter Run	# 7		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 7		
Comment:	All wells on plunger lift		
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS	
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METHANOL	1	<50 BBLS	STEEL AST			
Comment: Separate containment						
Corrective Action:						Date:
<u>Paint</u>						
Condition	Adequate					
Other (Content)						
Other (Capacity) 500 gal						
Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Other	Adequate	Walls Sufficent	Base Sufficent			
Comment:						
Corrective Action:						Date:
Contents	#	Capacity	Type	Tank ID	SE GPS	
CONDENSATE	1	300 BBLS	STEEL AST			
Comment: Separate containment						
Corrective Action:						Date:
<u>Paint</u>						
Condition	Adequate					
Other (Content)						
Other (Capacity)						
Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Earth	Adequate					
Comment:						
Corrective Action:						Date:
Contents	#	Capacity	Type	Tank ID	SE GPS	
CONDENSATE	2	300 BBLS	STEEL AST			
Comment: Centralized containment						
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 Sufficent	Base Sufficent			
Comment:						

Corrective Action:		Date:	
<u>Venting:</u>			
Yes/No	NO		
Comment:			
Corrective Action:		Date:	
<u>Flaring:</u>			
Type			
Comment:			
Corrective Action:		Date:	

Inspected FacilitiesFacility ID: 278336 Type: WELL API Number: 045-10866 Status: SI Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: _____Comment: Shut In

Corrective Action: _____ Date: _____

Facility ID: 278493 Type: WELL API Number: 045-10886 Status: SI Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: _____Comment: Shut In

Corrective Action: _____ Date: _____

Facility ID: 278825 Type: WELL API Number: 045-10947 Status: SI Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: _____Comment: Shut In

Corrective Action: _____ Date: _____

Facility ID: 278826 Type: WELL API Number: 045-10946 Status: SI Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: _____Comment: Shut In

Corrective Action: _____ Date: _____

Facility ID: 278828 Type: WELL API Number: 045-10944 Status: SI Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: _____Comment: Shut In

Corrective Action: _____ Date: _____

Facility ID: 278829 Type: WELL API Number: 045-10943 Status: SI Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: _____Comment: Shut In

Corrective Action: _____ Date: _____

Facility ID: 278830 Type: WELL API Number: 045-10942 Status: SI Insp. Status: SI

Idle Well		
Purpose:	<input checked="" type="checkbox"/> Shut In <input type="checkbox"/> Temporarily Abandoned	Reminder: _____
Comment:	<div>Shut In</div>	
Corrective Action:	<div></div>	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
Check Dams	Fail					Check dams need maintenance
				Material Handling And Spill Prevention	Fail	Failure to maintain chemical BMP
				Spill Response		
Compaction						Light compaction on majority of pad
Culverts	Fail					Culvert needs maintenance
				Material Handling And Spill Prevention	Fail	Improperly stored chemicals
		Ditches				
		Gravel				Sparse gravel
		Check Dams				
Gravel						Sparse gravel
Sediment Traps						
Ditches						
		Compaction				
Berms						
		Culverts				

Comment: 1. Improperly stored chemicals/chemical containers

2. Failure to maintain chemical BMP/chemical containment on lease road approximately 3/8th full of fluid.

3. Check dams need maintenance

4. Culvert needs maintenance

Corrective Action: Operators shall implement BMPs in accordance with good engineering practices, including measures such as: Materials handling and spill prevention procedures and practices implemented for material handling and spill prevention of materials used, stored, or disposed of that could result in discharges causing pollution of surface waters.

Oil and gas operators shall implement and maintain Best Management Practices (BMPs) at all oil and gas locations to control stormwater runoff in a manner that minimizes erosion, transport of sediment offsite, and site degradation. BMPs shall be maintained until the facility is abandoned and final reclamation is achieved.

Date: 09/06/2023

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

Comment	User	Date
Please refer to Housekeeping, Equipment & Stormwater for observed compliance issues.	smelserw	08/22/2023

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

Document Num	Description	URL
403506063	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6228970
708901429	Inspection 708901428 Stormwater photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6228968
708901430	Inspection 708901428 photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6228969