

**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:

07/27/2023

Submitted Date:

07/30/2023

Document Number:

708901179

FIELD INSPECTION FORM

Loc ID 431050 Inspector Name: Smelser, Wayne On-Site Inspection 2A Doc Num: _____

Status Summary:

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- 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:

- 38 Number of Comments
- 5 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
, Caerus		COGCC.inspections@caerusoilandgas.com	
Toews, Wesley		wtoews@blm.gov	
Heil, John		john.heil@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
431042	WELL	PR	10/03/2013	GW	045-21831	Shideler 30-1B (O19EB)	PR
431043	WELL	PR	01/01/2021	GW	045-21832	Shideler 19-14D (O19EB)	PR
431044	WELL	PR	09/10/2013	GW	045-21833	Shideler 30-1C (O19EB)	PR
431045	WELL	PR	01/01/2021	GW	045-21834	Shideler 30-2C (O19EB)	PR
431046	WELL	PR	01/01/2021	GW	045-21835	Shideler 30-3A (O19EB)	PR
431047	WELL	PR	09/10/2013	GW	045-21836	Shideler Federal 19-13D (O19EB)	PR
431048	WELL	PR	10/03/2013	GW	045-21837	Shideler 30-8B (O19EB)	PR
431049	WELL	PR	08/07/2013	GW	045-21838	Shideler 19-16C (O19EB)	PR
431051	WELL	PR	01/01/2021	GW	045-21839	Shideler 30-7A (O19EB)	PR
431052	WELL	PR	07/31/2013	GW	045-21840	Shideler 30-4A (O19EB)	PR
431053	WELL	PR	01/01/2021	GW	045-21841	Shideler 30-3B (O19EB)	PR

General Comment:

CECMC Inspection Report Summary

On 07/27/2023 at approximately 10:24 hours, I, Compliance Specialist, Wayne Smelser

Conducted an on-site inspection at CAERUS PICEANCE LLC O19EB Pad.

Location # 431050 in Garfield County Colorado.

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

Location is approximately 363 yards from Middle Mamm Creek.

While there, I observed normal production operations.

During this inspection the following compliance issues were observed:

1. Stormwater - Failure to properly store chemicals on location with a CA date of 08/14/2023
2. Housekeeping - Trash on location with a CA date of 08/06/2023
3. Housekeeping - Unused equipment on location with a CA date of 08/29/2023
4. Housekeeping - Storage of supplies on location with a CA date of 08/14/2023
5. Housekeeping - Stained soils & gravel on location with a CA date of 08/09/2023

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.

Split pad/Remote Location - Shared facilities with the O19E pad, location # 334790.

Location

Lease Road:			
Type	Access		
comment:			
Corrective Action			Date:

Overall Good:

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	WELLHEAD		
Comment:			
Corrective Action:			Date:
Type	CONTAINERS		
Comment:	Chemical tanks		
Corrective Action:			Date:
Type	BATTERY		
Comment:			
Corrective Action:			Date:
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:			Date:

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

Good Housekeeping:			
Type	STORAGE OF SUPL		
Comment:	Unused supplies on location		
Corrective Action:	The storage of supplies not necessary for use on location is prohibited.		Date: <u>08/14/2023</u>
Type	OTHER		
Comment:	Multiple places with stained soils and gravel on location		
Corrective Action:	Remove and properly dispose of all stained soils and gravel.		Date: <u>08/09/2023</u>
Type	TRASH		
Comment:	Trash on location		
Corrective Action:	Operators will properly dispose of all trash, rubbish, and other waste materials		Date: <u>08/06/2023</u>
Type	DEBRIS		
Comment:	Debris - please refer to photo log		
Corrective Action:			Date:
Type	UNUSED EQUIPMENT		

Comment: Unused equipment on location	
Corrective Action: The storage of equipment not necessary for use on location is prohibited.	Date: 08/29/2023

Overall Good:

Spills:			
Type	Area	Volume	

In Containment: No

Comment:

Multiple Spills and Releases?

Fencing/:			
Type	OTHER		
Comment:	ECD - jersey barrier		
Corrective Action:			Date:
Type	SEPARATOR		
Comment:	Cattle panels		
Corrective Action:			Date:
Type	OTHER		
Comment:	Chemical tanks - cattle panels		
Corrective Action:			Date:
Type	OTHER		
Comment:	Summit Midstream meter & meter house - bollards		
Corrective Action:			Date:
Type	WELLHEAD		
Comment:	Cattle panels		
Corrective Action:			Date:
Type	TANK BATTERY		
Comment:	Jersey barrier		
Corrective Action:			Date:

Equipment:			corrective date
Type: Plunger Lift	# 11		
Comment:	All wells on plunger lift		
Corrective Action:			Date:
Type: Bradenhead	# 11		
Comment:	Pressure transducers located on all bradenhead. All bradenhead valves are accessible.		
Corrective Action:			Date:
Type: Gas Meter Run	# 1		
Comment:	Summit Midstream meter & meter house		
Corrective Action:			Date:
Type: Gas Meter Run	# 14		
Comment:			

Corrective Action:		Date:	
Type: Bird Protectors	# 5		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 2		
Comment:			
Corrective Action:		Date:	
Type: Emission Control Device	# 1		
Comment:			
Corrective Action:		Date:	
Type: Vertical Heated Separator	# 12		
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 3		
Comment:	Chemical tanks		
Corrective Action:		Date:	

Tanks and Berms:

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

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	6	500 BBLS	STEEL AST		,
Comment:	Centralized containment				
Corrective Action:					Date:

Paint

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

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

Venting:				
Yes/No	NO			
Comment:				
Corrective Action:				Date:

Flaring:				
Type				
Comment:				
Corrective Action:				Date:

Inspected Facilities									
Facility ID:	431042	Type:	WELL	API Number:	045-21831	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
Facility ID:	431043	Type:	WELL	API Number:	045-21832	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
Facility ID:	431044	Type:	WELL	API Number:	045-21833	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
Facility ID:	431045	Type:	WELL	API Number:	045-21834	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
Facility ID:	431046	Type:	WELL	API Number:	045-21835	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
Facility ID:	431047	Type:	WELL	API Number:	045-21836	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
Facility ID:	431048	Type:	WELL	API Number:	045-21837	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				
Facility ID:	431049	Type:	WELL	API Number:	045-21838	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing, well on plunger lift				Date:				
Corrective Action:					Date:				

Facility ID: <u>431051</u>	Type: <u>WELL</u>	API Number: <u>045-21839</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
<u>Producing Well</u>				
Comment:	<u>Producing, well on plunger lift</u>			
Corrective Action:		Date:		
Facility ID: <u>431052</u>	Type: <u>WELL</u>	API Number: <u>045-21840</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
<u>Producing Well</u>				
Comment:	<u>Producing, well on plunger lift</u>			
Corrective Action:		Date:		
Facility ID: <u>431053</u>	Type: <u>WELL</u>	API Number: <u>045-21841</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
<u>Producing Well</u>				
Comment:	<u>Producing, well on plunger lift</u>			
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
Berms						
		Rip Rap				
Compaction						
		Culverts				
Sediment Traps						
				Material Handling And Spill Prevention		Chemical tank containments
		Ditches				
		Compaction				
Ditches						
Gravel						Sparse in some areas
Waddles						
Culverts						
Retention Ponds						
		Gravel				Sparse in areas
				Material Handling And Spill Prevention	Fail	Improperly stored chemicals
Rip Rap						

Comment: [1. Failure to properly store chemicals on location](#)

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.**

Date: 08/14/2023

Pits: NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
Please refer to Housekeeping & Stormwater for observed compliace issues.	smelserw	07/30/2023
Split pad/Remote Location - Shared facilities with the O19E pad, location # 334790.		

Attached Documents

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

Document Num	Description	URL
403480786	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6199179
708901180	Inspection 708901179 Stormwater photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6199177
708901181	Inspection 708901179 photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6199178