

**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:

03/09/2023

Submitted Date:

03/10/2023

Document Number:

708900102

**FIELD INSPECTION FORM**

Loc ID: 335856      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:**

- 28 Number of Comments
- 4 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	
Depaolo, Corey		corey.depaolo@state.co.us	
Kellerby, Shaun		shaun.kellerby@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
293448	WELL	PR	06/10/2011	GW	045-14991	N. Parachute MF15A E09 696	PR
293449	WELL	PR	07/13/2011	GW	045-14992	N. Parachute MF10A E09 696	PR
293450	WELL	PR	06/10/2011	GW	045-14993	N. Parachute MF10B E09 696	PR
293451	WELL	PR	06/10/2011	GW	045-14994	N. Parachute MF10C E09 696	PR
293452	WELL	PR	07/13/2011	GW	045-14995	N. Parachute MF10D E09 696	PR
293453	WELL	PR	05/12/2011	GW	045-14996	N. Parachute MF07C E09 696	PR
414642	WELL	PR	02/01/2021	GW	045-18867	N.PARACHUTE MF02C-9 E09 696	PR
414644	WELL	PR	06/10/2011	GW	045-18886	N.PARACHUTE MF07D-9 E09 696	PR

**General Comment:**

COGCC Inspection Report Summary

On 03/09/2023 at approximately 15:09 hours, I, Compliance Specialist, Wayne Smelser

Conducted an on-site inspection at CAERUS PICEANCE LLC N. Parachute MF10B E09 696 pad

Location # 335856 in Garfield County Colorado.

Location is located in a high priority habitat area.

Split location, production separation equipment & production tanks located at Middlefork Station facility #'s 419757 & 470699

While there, I observed normal production operations.

During this inspection the following compliance issues were observed:

1. Calibration info not conspicuously posted with a CA date of 03/20/2023
2. Containment needs maintenance with a CA date of 03/30/2023
3. Production tank needs maintenance with a CA date of 04/09/2023
4. Stormwater - Chemical BMP's not maintained, Transportation of sediment off lease road into a vegetated area, Transportation of sediment into ditch, ditch needs maintenance with a CA date of 03/24/2023

Called operator & spoke to Jack Barnes in the operations control center. Informed him of the stormwater issue with the Chemical BMP's, he advised me that they'd notify the pumper & take care of the observed compliance issue asap.

A follow up on this site inspection needs to be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

This is a summary of inspection report.

**Location**

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

Overall Good:

<b>Signs/Marker:</b>			
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:			Date:
Type	OTHER		
Comment:	Sign on access road		
Corrective Action:			Date:
Type	WELLHEAD		
Comment:			
Corrective Action:			Date:
Type	CONTAINERS		
Comment:	Chemical tanks		
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	OTHER		
Comment:	Chemical tanks - Jersey barrier		
Corrective Action:			Date:
Type	WELLHEAD		
Comment:	Jersey barrier		
Corrective Action:			Date:
Type	OTHER		
Comment:	Gas lift meter houses - Jersey barrier		
Corrective Action:			Date:
Type	OTHER		

Comment:	Gas meter houses - Jersey barrier			Date:	
Corrective Action:				Date:	
<b>Equipment:</b>					corrective date
Type:	Gas Meter Run	# 8			
Comment:	Gas lift				
Corrective Action:				Date:	
Type:	Plunger Lift	# 8			
Comment:	All wells on plunger lift				
Corrective Action:				Date:	
Type:	Bradenhead	# 8			
Comment:	No form of pressure monitoring equipment located on bradenheads. All bradenhead valves are accessible.				
Corrective Action:				Date:	
Type:	Ancillary equipment	# 2			
Comment:	Chemical tanks				
Corrective Action:				Date:	
Type:	Gas Meter Run	# 8			
Comment:	Calibration info not conspicuously posted				
Corrective Action:	The Operator will conspicuously post and maintain the date of the last meter calibration in a legible condition at each meter at all times.			Date:	03/20/2023

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	<100 BBLS	STEEL AST		,
Comment:	Blowdown & unload tank Tank appears to be in disrepair.				
Corrective Action:	All in service tanks & process vessels will be inspected & maintained.				Date: 04/09/2023

**Paint**

Condition	Inadequate	
Other (Content)		
Other (Capacity)	80 bbl	
Other (Type)		

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Inadequate	Walls Insufficient	Base Sufficient	Inadequate
Comment:	Containment 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: 03/30/2023

**Venting:**

Yes/No	NO	
Comment:		
Corrective Action:		Date:

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities									
Facility ID:	293448	Type:	WELL	API Number:	045-14991	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing, well on plunger lift & gas lift								
Corrective Action:								Date:	
Facility ID:	293449	Type:	WELL	API Number:	045-14992	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing, well on plunger lift & gas lift								
Corrective Action:								Date:	
Facility ID:	293450	Type:	WELL	API Number:	045-14993	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing, well on plunger lift & gas lift								
Corrective Action:								Date:	
Facility ID:	293451	Type:	WELL	API Number:	045-14994	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing, well on plunger lift & gas lift								
Corrective Action:								Date:	
Facility ID:	293452	Type:	WELL	API Number:	045-14995	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing, well on plunger lift & gas lift								
Corrective Action:								Date:	
Facility ID:	293453	Type:	WELL	API Number:	045-14996	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing, well on plunger lift & gas lift								
Corrective Action:								Date:	
Facility ID:	414642	Type:	WELL	API Number:	045-18867	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing, well on plunger lift & gas lift								
Corrective Action:								Date:	
Facility ID:	414644	Type:	WELL	API Number:	045-18886	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing, well on plunger lift & gas lift								
Corrective Action:								Date:	

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**Reclamation - Storm Water - Pit**

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
		Ditches				
		Gravel				
		Other	Fail			Sediment transported off lease road
Ditches	Fail					Sediment transported into ditch, needs maintenance
Compaction						
		Compaction				
Gravel						
				Material Handling And Spill Prevention	Fail	Chemical BMP's not maintained

**Comment:** Sediment transported into ditch, ditch needs maintenance.  
 Sediment transported off lease road & into a vegetated area choking off vegetation.  
 Chemical BMP's not maintained  
 Called operator & spoke to Jack Barnes in the operations control center. Informed him of the stormwater issue with the chemical BMP's, he advised me that they'd notify the pumper & take care of the observed compliance issue asap.

**Corrective Action:** 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.  
 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: 03/24/2023

**Pits:**  NO SURFACE INDICATION OF PIT

**COGCC Comments**

Comment	User	Date
Please refer to Equipment, Tanks & Berms & Stormwater for observed compliance issues. Split location, production separation equipment & production tanks located at Middlefork Station facility #'s 419757 & 470699	smelserw	03/10/2023

**Attached Documents**

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

Document Num	Description	URL
403343448	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6047164">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6047164</a>
708900107	Inspection 708900102 photo log	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6047163">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6047163</a>