

**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:

11/14/2023

Submitted Date:

11/20/2023

Document Number:

696205426

**FIELD INSPECTION FORM**Loc ID 479149 Inspector Name: Trujillo, Aaron 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:**

13 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
Ramsey, Scott		scott.ramsey@state.co.us	
Ferrin, Jeremy		jeremy.ferrin@state.co.us	
,		COGCC.inspections@caerus oilandgas.com	All Inspections
,		dnr_cogccenforcement@state .co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
479149	LOCATION	AC			-	BJU B26-496 Pad	RI

**General Comment:**

On 11/14/2023, Reclamation Specialist Trujillo conducted inspected Caerus Piceance LLC's BJU/B26-496 Pad Location, in Garfield County, Colorado.

This inspection is a follow-up to Inspection #696205188 to document compliance with the following corrective actions:

- Battery Signage
- Cuttings management requirements

This inspection is also in response to Field Inspection Report Resolutions stating corrective actions have been completed.

It was observed in this inspection that the corrective actions per inspection #696205188 have been resolved

The following new compliance issues per this inspection were observed:

- Protection of soils
- Fugitive Dust
- Stormwater
- Good Housekeeping

Pursuant to Inspection #707800643 and #707800876 corrective action requirements, Operator was required to close hatches on the tanks and cease venting/flaring. It was observed in this inspection that the hatches at the tanks remain open.

Refer to the "Location" and "Stormwater" sections of this inspection report for additional details.

Refer to the photo-documentation of the observed compliance issues attached to this report.

Any corrective action(s) from previous inspections that have not been addressed are still applicable; The "Date of Discovery" is being provided as the corrective action date for all new observed compliance issues. Location will remain out of compliance until corrective action(s) has(have) been resolved and a follow up inspection will be conducted to ensure the compliance issues have been corrected to comply with ECMC rules.

**Location**Overall Good: ☐**Signs/Marker:**

Type	OTHER		
Comment:	Location		
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:			
Corrective Action:		Date:	

**Emergency Contact Number:**

Comment: 970-285-2615 / 911

Corrective Action:

Date:

**Good Housekeeping:**

Type	DEBRIS		
Comment:	Inspection #707800643 observed various trash and debris throughout the Location.  It was observed in this inspection that trash/debris, including trash observed during the 10/3/2023 inspection, remain on the Location.  This CA has not been resolved and remains applicable.		
Corrective Action:	Comply with Rule 606.a	Date:	10/23/2023

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment:

☐ Multiple Spills and Releases?**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS	
CONDENSATE	2	400 BBLS	STEEL AST		,	
Comment:						
Corrective Action:						Date:

**Paint**

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

**Berms**

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

**Venting:**

Yes/No		
Comment:	See inspection #707800643 for corrective actions related to venting; CAs have not been resolved.  It was observed in this inspection that the hatches at the tanks remain open. Unable to find Form 4 per the corrective actions on file.	
Corrective Action:		Date:

**Flaring:**

Type	
Comment:	
Corrective Action:	Date:



**Environmental****Waste Management:**

Type	Management	Condition	GPS (Lat)	(Long)
Drill Cuttings				
Comment	F27 #403523958 for drill cuttings submitted 9/22/2023, Remediation Proj. #31706. Cuttings are being transported and disposed offsite at a licensed facility.			
Corrective Action				Date:

**Spill/Remediation:**

Comment:

Corrective Action:  Date:

Emission Control Burner (ECB): Comment: Pilot:  Wildlife Protection Devices (fired vessels):

**Reclamation - Storm Water - Pit****Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: RANGELAND

Comment: \_\_\_\_\_

**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002b. SOIL REMOVAL AND SEGREGATION \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002c. PROTECTION OF SOILS \_\_\_\_\_ Fail \_\_\_\_\_

Comment \_\_\_\_\_

It was observed in this inspection that control measures to protect the topsoil stockpiles from wind and water erosion, as well as to minimize erosion, degradation and sediment transport are missing or insufficient; hydromulch applied to soils is no longer in proper functioning condition; erosion logs along the perimeter and base of the soil stockpiles also no longer in proper functioning condition.

Corrective Action \_\_\_\_\_

Comply with Rules 1002.f and 1002.f.

Date **11/14/2023**

1002E. SURFACE DISTURBANCE MINIMIZATION \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003a. Waste and Debris removed? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Unused or unneeded equipment onsite? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003b. Area no longer in use? \_\_\_\_\_ Production areas stabilized ? \_\_\_\_\_

1003c. Compacted areas have been cross ripped? \_\_\_\_\_

1003d. Drilling pit closed? \_\_\_\_\_ Subsidence over on drill pit? \_\_\_\_\_

Cuttings management: Off-site \_\_\_\_\_

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? \_\_\_\_\_

Production areas have been stabilized? \_\_\_\_\_ Segregated soils have been replaced? \_\_\_\_\_

**RESTORATION AND REVEGETATION**Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ 80% Revegetation \_\_\_\_\_

## 1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_

Comment Records show all wells have been drilled, with 7/31/2023 being the date the last wells went into production; interim reclamation now due.

Corrective Action  Date \_\_\_\_\_

Overall Interim Reclamation

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_ Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: RANGELAND

Reminder: \_\_\_\_\_

Comment:

Well plugged \_\_\_\_\_ Pit mouse/rat holes, cellars backfilled \_\_\_\_\_

Debris removed \_\_\_\_\_ No disturbance /Location never built \_\_\_\_\_

Access Roads \_\_\_\_\_ Regraded \_\_\_\_\_ Contoured \_\_\_\_\_ Culverts removed \_\_\_\_\_

Gravel removed \_\_\_\_\_

Location and associated production facilities reclaimed \_\_\_\_\_ Locations, facilities, roads, recontoured \_\_\_\_\_

Compaction alleviation \_\_\_\_\_ Dust and erosion control \_\_\_\_\_

Non cropland: Revegetated 80% \_\_\_\_\_ Cropland: perennial forage \_\_\_\_\_

Weeds present \_\_\_\_\_ Subsidence \_\_\_\_\_

## 1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

Comment:

Corrective Action:  Date \_\_\_\_\_

Overall Final Reclamation \_\_\_\_\_ Well Release on Active Location ☐ Multi-Well Location ☐



**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
				Material Handling And Spill Prevention	Fail	Containers
Other	Fail					Fugitive Dust

Comment: Approximately 16 chemical jugs/containers observed stored on the working pad surface; containers lacked BMPs, such as secondary containment, to prevent or contain a spill. Several containers appear to be empty and are considered trash/debris (see good housekeeping).

Fugitive dust due to high winds and vehicle traffic observed on the Location. Operator was contacted at 13:11 hours and provided notice of requirements to manage fugitive dust.

Corrective Action: **Comply with Rule 1002.f**

Date: 11/14/2023

**Pits:** ☐ NO SURFACE INDICATION OF PIT

**COGCC Comments**

Comment	User	Date
Per email communication from Operator to Reclamation Specialist, "cuttings project is complete", and "roads have been watered".	trujilloam	11/20/2023
Unclear if this also applies to the working pad surface where fugitive dust issues were documented.		

**Attached Documents**

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

Document Num	Description	URL
403602378	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6330114">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6330114</a>
696205427	Fugitive Dust on Location.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6330090">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6330090</a>
696205428	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6330091">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6330091</a>