

**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:

10/09/2023

Submitted Date:

10/13/2023

Document Number:

696205336**FIELD INSPECTION FORM**Loc ID 335455 Inspector Name: Trujillo, Aaron On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 10456Name of Operator: CAERUS PICEANCE LLCAddress: 1001 17TH STREET #1600City: DENVER State: CO Zip: 80202**Status Summary:**

- ☒ THIS IS A FOLLOW UP INSPECTION
- ☒ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED

Findings:16 Number of Comments4 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
,		COGCC.inspections@caerus oilandgas.com	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
335455	LOCATION	AC			-	PUCKETT-66S97W 24SWNW	RI

General Comment:

On 10/09/2023, Reclamation Specialist Trujillo conducted an inspection at Caerus Piceance LLC's Puckett-66S97W 24SWNW Location, in Garfield County, Colorado.

This inspection is a followup to #696204034 and #696204127 to document compliance with the following corrective actions:

- Stormwater
- Weeds
- Interim Reclamation

This inspection is also in response for Resolution Nos. 403223507, 403223521, and 403205096 stating CAs have been addressed.

It was observed in this inspection that the corrective actions have been resolved.

The following new compliance issues were observed during this inspection:

- Good Housekeeping
- Unmarked anchors
- Tank labels
- Signage

Refer to the "Location", "Reclamation" 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.

LocationOverall Good: ☒

Signs/Marker:			
Type	BATTERY		
Comment:	Tank battery signage not posted pursuant to Rule 605.e		
Corrective Action:	Comply with Rule 605.e	Date:	10/09/2023
Type	TANK LABELS/PLACARDS		
Comment:	Capacity information at the partially buried produced water tank is no longer legible.		
Corrective Action:	Comply with Rule 605.h	Date:	10/09/2023
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: 970-285-2615 / 911

Corrective Action:

Date: _____

Good Housekeeping:

Type	DEBRIS		
Comment:	What appears to be the pole/wind indicator is currently stored on the working pad surface next the the battery. Equipment is unused and requires removal.		
Corrective Action:	Comply with 606 rules.	Date:	10/09/2023

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment:

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

Type	TANK BATTERY		
Comment:	Barbed wire		
Corrective Action:		Date:	
Type	SEPARATOR		
Comment:	Barbed wire		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Metal		
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	200 BBLS	PBV STEEL		,
Comment:					

Corrective Action:		Date:	
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Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:	Containment BMP appeared to be in proper functioning condition at time of inspection.			
Corrective Action:		Date:		

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	1	300 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:	Containment BMP appeared to be in proper functioning condition at time of inspection.			
Corrective Action:		Date:		

Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type	
Comment:	
Corrective Action:	Date:

Inspected Facilities									
Facility ID:	335455	Type:	LOCATION	API Number:	-	Status:	AC	Insp. Status:	RI

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

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

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 _____

Comment _____

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? Pass

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? InComment [See "Good Housekeeping"](#)

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? _____

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? FailComment [Anchor on the southwest end of the working pad surface observed missing required marking.](#)Corrective Action [Comply with Rule 1003.a](#)Date **10/09/2023**

1003b. Area no longer in use? <u>Pass</u>	Production areas stabilized ? <u>Pass</u>
1003c. Compacted areas have been cross ripped? _____	
1003d. Drilling pit closed? _____	Subsidence over on drill pit? _____
Cuttings management: _____	
1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? <u>In</u>	
Production areas have been stabilized? <u>Pass</u>	Segregated soils have been replaced? _____

RESTORATION AND REVEGETATION

Cropland

Top soil replaced _____	Recontoured _____	Perennial forage re-established _____
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Non-Cropland

Top soil replaced <u>Pass</u>	Recontoured <u>Pass</u>	80% Revegetation <u>In</u>
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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? P

Comment
 Previous inspections observed that the Puckett 22B-24D UIC disposal facility along the western end of the Location was closed 12/21/2020; areas of the closed facility are no longer needed for production operations, and are subject to 1003 requirements.

 It was observed in this inspection that the areas of the former facility have been reclaimed; areas have been recontoured/regraded; soils were seeded in conjunction with a hydromulch for stabilization, and desirable plant establishment from the 2023 growing season is apparent.

 Noxious weeds were not observed during this inspection.

 This corrective action has been resolved.

Corrective Action Date _____

Overall Interim Reclamation In Process

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: _____

Reminder: _____

Comment:

Well plugged _____	Pit mouse/rat holes, cellars backfilled _____
Debris removed _____	No disturbance /Location never built _____
Access Roads <u>Regraded</u> _____	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

Comment: [See "COGCC Comments"](#).

Corrective Action: _____

Date: _____

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

Comment	User	Date
<p>STORMWATER</p> <p>Previous inspections observed that stormwater and erosion control measures on the Location were inadequate to manage runoff.</p> <p>It was observed in this inspection that additional control measures have been implemented:</p> <p>Two sediment traps have been installed along the western perimeter of the working pad surface. BMP includes two inlets with a single outlet for discharge. Outlets for both traps discharge into a stormwater diversion ditch; ditches have been constructed with appropriate slopes and lined with erosion blankets and velocity checks; diversion ditches then connect to a basin along the perimeter of the western interim areas.</p> <p>It is being noted that the inlet/outlet armoring for both the traps have not been constructed with use of geotextile lining (in conjunction with the rip-rap material) per good engineering practices. However, based on the site's conditions, the additional control measures implemented, and the fact that degradation was not apparent, no further actions are being required at this time.</p> <p>This corrective action has been resolved. Continue to monitor and manage stormwater on the Location, and ensure controls remain in proper functioning condition.</p>	trujilloam	10/13/2023

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

Document Num	Description	URL
696205337	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6284281