

**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:

08/10/2021

Submitted Date:

08/12/2021

Document Number:

696203045

FIELD INSPECTION FORMLoc ID 457122 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:

8 Number of Comments

2 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
Arthur, Denise		denise.arthur@state.co.us	
,		COGCC.inspections@caerus oilandgas.com	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
457122	LOCATION	AC			-	NPR P17-596 Pad	RI

General Comment:

On 8/10/2021, Reclamation Specialist Trujillo conducted an interim reclamation and stormwater inspection at Caerus Piceance's NPR P17-596 Pad location in Garfield County, Colorado.

This inspection is a followup to #696202570 to document compliance with the following corrective actions:

605.a: Signage

1002.f: Stormwater

406.e.(4)/1003/1004: Conductors and reclamation.

It was observed in this inspection that the Location remains out of compliance with COGCC Rules and corrective actions.

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.

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

LocationOverall Good: ☐**Signs/Marker:**

Type	OTHER		
Comment:	Previous inspections observed that Location signage was missing. Inspections required Operator to comply with Rule 605.a by 11/11/2020.		
	It was observed in this inspection that signage has been installed at the Location entrance. This CA has been addressed.		
Corrective Action:		Date:	

Emergency Contact Number:

Comment:		
Corrective Action:		Date: _____

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment:

☐ Multiple Spills and Releases?**Venting:**

Yes/No		
Comment:		
Corrective Action:		Date:

Flaring:

Type		
Comment:		
Corrective Action:		Date:

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 Fail _____

Comment _____

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS Fail _____

Comment _____

Corrective Action _____

Date _____

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: _____
- 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 REVEGETATIONCropland

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 _____

Corrective Action _____

Date _____

Overall Interim Reclamation **Fail****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: [See "COGCC Comments" #1 for comments regarding reclamation.](#)Corrective Action: [Comply with Rule 406.e.\(4\).](#)Date **05/14/2021**Overall Final Reclamation **Fail**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
<p>Comment: Inspection #696202570 documented that stormwater and erosion control measures on the Location are missing or insufficient. Inspection required Operator to comply with Rule 1002.f.(2)C.</p> <p>It was observed in this inspection that control measures to protect and stabilize the slopes and soils of the Location remain missing or insufficient; Large cracks/stabilization issues remain evident on edge of the pad with sloughing evident; erosion degradation evident on cut/fill slopes of the Location; BMPs to prevent offsite sediment transport remains inadequate: Corrective action has not been addressed and remains applicable.</p> <p>Corrective Action: Install or repair required BMPs per Rule 1002.f.(2)C. Ensure control measures are appropriate for the site's conditions, are impelented in accordance with good engineering practices, and maintained in proper functioning condition.</p> <p>Date: 04/16/2021</p>						
<p>Pits: <input type="checkbox"/> NO SURFACE INDICATION OF PIT</p>						

COGCC Comments

Comment	User	Date
Additional contouring/reclamation/stabilization performed on cut slopes of the access road.	trujilloam	08/12/2021
Per the Form 2A, Location is within both a sensitive wildlife habitat area, and sensitive water resources area.	trujilloam	08/12/2021
<p>COMMENT #1: Reclamation</p> <p>Inspection #696202570 on 4/12/2021 documented that construction activities for the Location commenced April 2019, and that the Location has been constructed. Inspection observed 4 conductor settings installed on the Location; no permits to drill exist. Inspection required Operator to comply with Rule 406.e.(4) by 5/14/2021.</p> <p>Additional well permits for Location approved on 4/15/2021.</p> <p>It was observed in this inspection that no drilling operations have commenced, or are in process; conductors have not been plugged and Location reclaimed in accordance with 406.e.(4); no variance to waive compliance with 406.e has been approved; no "NTO Interim Reclamation Delayed Operations" waiver has been approved.</p> <p>Location remains out of compliance with COGCC Rules and corrective actions.</p>	trujilloam	08/12/2021

Attached Documents

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

Document Num	Description	URL
402778397	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5504626
696203046	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5504615