

**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:

06/22/2022

Submitted Date:

06/24/2022

Document Number:

696203784

FIELD INSPECTION FORM

Loc ID Inspector Name: On-Site Inspection ☐
 479214 Trujillo, Aaron 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:

9 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
, "		COGCC.inspections@caerus oilandgas.com	All Inspections
Arthur, Denise		denise.arthur@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
479214	LOCATION	AC	01/14/2021		-	BJU N23-496 Central Delivery Point Production Pad	RI

General Comment:

On 6/22/2022, Reclamation Specialist Trujillo inspected Caerus Piceance LLC's BJU N23-496 Central Delivery Point /Production Pad Location in Garfield County, Colorado.

This inspection is a follow-up to #696203136 to document compliance with the following corrective actions:

- O&G Location Signage
- Soil removal and segregation
- Protection of Soil
- 1002.f: Stormwater

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

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:	Inspection #696203136 observed signage missing at the Location. Inspection require Operator to comply with Rule 605.a. It was observed in this inspection that signage has been installed at the location entrance.		
Corrective Action:		Date:	
Type	BATTERY		
Comment:	Tank battery installed on north end of the Location; battery/tanks require signage/labeling 60 days after installation.		
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 _____ Fail _____

Comment _____

[See "Comment #1".](#)

Corrective Action _____

Comply with Rule 1002.f, 1002.b and 1002.c; implement perimeter stormwater and erosion control BMPs to manage runoff, and to allow for sediment laden-free discharge from the Location; ensure BMPs are installed accordance with good engineering practices, are adequate for the sites conditions, and are maintained in a proper functioning conditions. Ensure stockpiled topsoil is not incorporated with the BMPs, and remain protected.

Date **09/10/2021**

1002c. PROTECTION OF SOILS _____ Fail _____

Comment _____

[See "Comment #2".](#)

Corrective Action _____

Comply with Rules 1002.c and 1002.f.

Date **07/01/2022**

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

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 ☐

COGCC Comments

Comment	User	Date
<p>COMMENT #1</p> <p>Inspection #696203136 observed that Operator has salvaged and placed topsoil along the perimeter of the Location; topsoil has been utilized at the base of the fill slopes/subsoils of the Location as a berm and sediment trap/pond to manage stormwater; use of topsoil as stormwater controls places resource at risk to mixing with subsoils and sediment, and at risk of loss due to stormwater discharge displacing the topsoil, and do does not comport with Rule 1002.b and 1002.c. Inspection required Operator to comply with Rule 1002.f and implement perimeter controls to manage stormwater runoff, and to ensure stockpiled topsoil is not incorporated with the BMPs and remains protected.</p> <p>It was observed in this inspection that topsoil remains in use along the perimeter of the Location as a berm and sediment trap/pond to manage stormwater. This corrective action has not been addressed.</p>	trujilloam	06/24/2022
<p>COMMENT #2</p> <p>Inspection #696203136 observed that BMPs to protect, stabilize and prevent sediment transport at the stockpiled soils on the Location are missing or insufficient, and that sections of erosion logs implemented at stockpiled soils on the east end of the Location are not in proper functioning condition per good engineering practices.</p> <p>It was observed in this inspection that Operator had implemented hydromulch at the topsoil stockpile, however Operator has failed to maintain BMPs in a proper functioning condition; BMPs to protect, stabilize and prevent sediment transport at the stockpiled soils inadequate, resulting in transport of sediment. It is also noted that off-site sediment discharge is occurring within same areas documented within Inspection #696203136.</p>	trujilloam	06/24/2022

Attached Documents

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

Document Num	Description	URL
403089587	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5789211
696203785	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5789206