

**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:

03/01/2021

Submitted Date:

03/03/2021

Document Number:

696202413

FIELD INSPECTION FORM

Loc ID 335814	Inspector Name: Trujillo, Aaron	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	Status Summary: <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> 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: 11 Number of Comments 1 Number of Corrective Actions <input checked="" type="checkbox"/> 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
Longworth, Mike		michael.longworth@state.co.us	
,		COGCC.inspections@caerusoilandgas.com	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
265355	WELL	PR	03/01/2019	GW	045-08989	CHEVRON 42-5D	RI
281978	WELL	PR	03/01/2019	GW	045-11607	CHEVRON 2F-4D	RI
281979	WELL	PR	03/01/2019	GW	045-11606	CHEVRON 12-4	RI
335814	LOCATION	AC			-	CHEVRON-66S96W 4SWNW	RI

General Comment:

On 3/1/2021, Reclamation Specialist Trujillo conducted an interim reclamation and stormwater inspection at Caerus Piceance's CHEVRON-66S96W /4SWWW location in Garfield County, Colorado.

The following compliance issues were observed during this inspection:
1002.f: Stormwater.

Refer to the "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: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: Overall Good: ☒**Spills:**

Type	Area	Volume		

In Containment: No

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

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities									
Facility ID:	265355	Type:	WELL	API Number:	045-08989	Status:	PR	Insp. Status:	RI
Producing Well									
Comment:	PR Well, IR and SW inspection.								
Corrective Action:						Date:			
Facility ID:	281978	Type:	WELL	API Number:	045-11607	Status:	PR	Insp. Status:	RI
Producing Well									
Comment:	PR Well, IR and SW inspection.								
Corrective Action:						Date:			
Facility ID:	281979	Type:	WELL	API Number:	045-11606	Status:	PR	Insp. Status:	RI
Producing Well									
Comment:	PR Well, IR and SW inspection.								
Corrective Action:						Date:			
Facility ID:	335814	Type:	LOCATION	API Number:	-	Status:	AC	Insp. Status:	RI

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 _____

No waste and debris observed on the Location.

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? Pass

Comment _____

No unused or unneeded equipment observed on the Location.

Corrective Action _____

Date _____

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

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? Pass

Comment _____

Anchors observed on Location marked in accordance with Rule 1003.a

Corrective Action _____

Date _____

1003b. Area no longer in use? <u>Pass</u>	Production areas stabilized ? <u>Fail</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>Fail</u>	Segregated soils have been replaced? <u>Pass</u>
RESTORATION AND REVEGETATION	
<u>Cropland</u>	
Top soil replaced _____	Recontoured _____ Perennial forage re-established _____
<u>Non-Cropland</u>	
Top soil replaced <u>Pass</u>	Recontoured <u>Pass</u> 80% Revegetation <u>In</u>
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? <u>F</u>	
Comment	Location has been reduced to areas reasonably needed for production. Interim areas appear to be progressing towards COGCC 1003 standards; desirable perennial vegetative establishment evident though undesirable weedy plant species such as cheat grass is prevalent throughout the interim areas. Evidence of heavy grazing pressure on interim areas also observed and may hinder reclamation progression. Noxious weed remnants (Musk thistle) from the 2020 growing season observed on the interim areas. Unclear if sufficient weed management activities in 2020 were performed; A followup inspection will be conducted in the growing season to determine compliance with Rule 1003.f.
Corrective Action	_____ Date _____
Overall Interim Reclamation <u>In Process</u>	
<u>Final Reclamation/ Abandoned Location:</u>	
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 _____	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 <input type="checkbox"/>	Multi-Well Location <input type="checkbox"/>

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment: Previous inspection document stabilization and tracking control measures on the Location were missing or insufficient. Inspections required Operator to comply with Rule 1002.f. See FIR #701101177 for additional information.

It was observed in this inspection that control measures to stabilize the production area and prevent off-location sediment transport during wet conditions remain missing or insufficient.

Original corrective action has not been addressed and remains applicable. Inspector being included within report for notification purposes.

Corrective Action: CA from inspection #701101177 remains applicable: Install or repair required BMPs per Rule 1002.f.(2)C
Install, maintain or provide documentation of post construction management plan or BMP's.

Date: 02/06/2021

Pits: ☐ NO SURFACE INDICATION OF PIT

Attached Documents

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

Document Num	Description	URL
402616124	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5365953
696202414	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5365947