

**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 2A Doc Num: _____

Status Summary:
 THIS IS A FOLLOW UP INSPECTION
 FOLLOW UP INSPECTION REQUIRED
 NO FOLLOW UP INSPECTION REQUIRED

Findings:
11 Number of Comments
1 Number of Corrective Actions
 Corrective Action Response Requested

Operator Information:
 OGCC Operator Number: 10456
 Name of Operator: CAERUS PICEANCE LLC
 Address: 1001 17TH STREET #1600
 City: DENVER State: CO Zip: 80202

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.

Location

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

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? Pass Production areas stabilized ? Fail
 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? In
 Production areas have been stabilized? Fail Segregated soils have been replaced? Pass

RESTORATION AND REVEGETATION

Cropland

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

Non-Cropland

Top soil replaced Pass Recontoured Pass 80% Revegetation In

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? F

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 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 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: <input style="width: 95%;" type="text"/>	Date: _____
Corrective Action: <input style="width: 95%;" type="text"/>	
Overall Final Reclamation <input type="checkbox"/>	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:	<p>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.</p> <p>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.</p> <p>Original corrective action has not been addressed and remains applicable. Inspector being included within report for notification purposes.</p>	
Corrective Action:	<p>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.</p>	Date: 02/06/2021
Pits:	<input type="checkbox"/> 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