

**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:

02/13/2024

Submitted Date:

02/21/2024

Document Number:

696205618

FIELD INSPECTION FORM

Loc ID 335716 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

Operator Information:

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

Findings:

- 16 Number of Comments
- 1 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

General Comment:

On 2/13/2024, Reclamation Specialist Trujillo inspected Caerus Piceance LLC's BERRY F01 697 Location in Garfield County, Colorado.

This inspection is a follow-up to #696205327 to document compliance with the following corrective actions:

- Undesirable and Noxious Plant Species
- Signage (Tank battery, labels at PBV)
- Wildlife Protections
- Good Housekeeping
- Equipment

This inspection is also in response to:

- FIRR #403581672 stating corrective actions regarding weeds have been completed;
- FIRR #403598436 stating corrective actions regarding tank battery signage has been completed;
- FIRR #403568648 stating corrective actions regarding fence maintenance has been completed

The following compliance issues from inspection #696205327 remains outstanding:

- Signage (Labels at the PBV)

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 inspection that have not been addressed are still applicable.

Location

Overall Good:

Signs/Marker:

Type	TANK LABELS/PLACARDS		
Comment:	<p>Inspection #696205327 observed that the labels/signage posted at the partially buried tank on the north end of the battery facility is no longer legible. Inspection required Operator to install signage to comply with Rule 605.h.</p> <p>It was observed in this inspection that signage at the partially buried tank remains illegible.</p> <p>The corrective action and date per FIR #696205327 remains applicable.</p>		
Corrective Action:	Corrective action per FIR 696205327: Comply with Rule 605.h	Date:	
Type	BATTERY		
Comment:	<p>Inspection #696205327 observed that signage at the tank battery facility has not been posted. Inspection required Operator to comply with Rule 605.e.</p> <p>Operator submitted Resolution #403598436 stating CA has been completed.</p> <p>Signage has been installed at the battery facility. This CA has been resolved.</p>		
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	300 bbl produced water/condensate tanks		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: 970-285-2615 / 911

Corrective Action:

Date:

Good Housekeeping:

Type	WEEDS		
Comment:	<p>Inspection #403598436 observed Undesirable and Noxious Plant species established on the interim areas of the Location. Inspection required Operator to comply with Rules 606.c and 1003.f.</p> <p>Operator submitted Resolution #403581672 stating that the CA has been completed, and that the weeds were treated.</p> <p>Due to snow cover, a follow-up inspection will need to be conducted in the future growing season to determine compliance with weed management requirements; however, the CA is being considered resolved at this time</p>		
Corrective Action:		Date:	

Overall Good:

Spills:

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

Fencing/:			
Type	WELLHEAD		
Comment:	Panels		
Corrective Action:		Date:	
Type	LOCATION		
Comment:	Fencing along the perimeter of the working pad surface appears to have been repaired. CA from inspection #696205327 has been resolved.		
Corrective Action:		Date:	

Equipment:			corrective date
Type: Other	#		
Comment:	Inspection #696205327 observed that wildlife protection measures were missing or insufficient at the methanol tanks on the Location. Inspection required Operator to install or repair wildlife protection BMPs. Operator has placed wildlife netting at the containment BMPs. This CA has been resolved.		
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	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				
Comment:	Limited inspection due to snow within containment; containment measure appeared to be in proper functioning condition at time of inspection. Shares containment w/ 300 bbl condensate tank			
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)	

Berm					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal				Adequate	
Comment: Limited inspection due to snow within containment; containment measure appeared to be in proper functioning condition at time of inspection. Shares containment w/ 300 bbl produced water tank					
Corrective Action:					Date:
Contents	#	Capacity	Type	Tank ID	SE GPS
	1		PBV STEEL		,
Comment: Previous inspections identified the tank as a 100 bbl condensate. Signage remains illegible.					
Corrective Action:					Date:
Paint					
Condition					
Other (Content)					
Other (Capacity)					
Other (Type)					
Berm					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal					
Comment: Containment measure has filled with snow. Maintenance advised to ensure BMP remains adequate to contain a spill or release.					
Corrective Action:					Date:
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: _____

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? _____

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 REVEGETATION

Cropland

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? _____ I _____

Comment

Comments per FIR #696205327:
 Remediation Proj. 10044 related to drill cuttings was closed 6/2021... Areas of the Location reasonably needed for production have been reduced and interim reclamation is "in process". At least 1 or 2 growing seasons have passed since closure. Eastern interim areas appear to be progressing towards 1003 standards, however interim areas on the west end of the Location may require additional seeding efforts; vegetation is predominantly Undesirable Plant Species such as Tumble mustard and cheatgrass; desirable plant establishment within these areas is sparse. Additional growing seasons required.

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:

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:

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

Permit:	Facility ID	Permit Num	Expiration Date
	290695	1433664	
	290695	1433664	

Attached Documents

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

Document Num	Description	URL
696205619	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6437035