

**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:

04/20/2023

Submitted Date:

04/21/2023

Document Number:

702501174

FIELD INSPECTION FORMLoc ID 441601 Inspector Name: Burchett, Kirby 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:

15 Number of Comments

6 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
Kellerby, Shaun	(970) 712-1248	shaun.kellerby@state.co.us	
, Caerus	(970) 285-2600	COGCC.inspections@caerus oilandgas.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
441602	WELL	PR	11/01/2019	GW	103-12269	RNPU 197-15A1	PR

General Comment:**COGCC Inspection Report Summary**

On Thursday, 4/20/2023, Inspector Kirby Burchett, conducted a follow up field inspection at Caerus Piceance LLC on the RNPU 197-15A1 well, Location #441601, in Rio Blanco County, Colorado.

This location is within or in close proximity to a Parks and Wildlife (CPW) District Wildlife Management Plan including Black Bear and High Priority/NSO/Density Habitat regulations.

Any Corrective Actions from previous Inspections are still applicable.

This is a follow up inspection in response to FIRR #403362802 indicating Corrective Actions from Inspection #702500932 on 2/28/23 have been addressed.

While there during normal production operations the following compliance issues were observed:

1. Section number on tank battery sign does not match section number on wellhead sign as noted in previous inspection.
2. Gas meter calibration card not visibly displayed.
3. Loadline valve not capped or plugged.
4. Insufficient Stormwater BMPs.
5. Random debris and equipment.
6. Stained soil.

Refer to attached photographs for Corrective Actions.

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

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

Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	Tank label corners coming loose. Repair before becoming illegible or needing replacement.		
Corrective Action:		Date:	
Type	BATTERY		
Comment:	Tank battery sign indicates NWSE SEC-8 1S R97W when database and wellhead indicate NWSE S15 T1S R97W.		
Corrective Action:	The Tank battery sign will be no less than 3 square feet and no more than 6 square feet, and will provide: Name of the Operator; Telephone number at which the Operator can be reached at all times; Telephone number for local emergency services (911 where available); The public road used to access the Tank battery site; Well name(s) and API number(s) associated with the Tank battery and the legal location of the Well(s); and Location, including the quarter/quarter section, of the Tank battery.	Date:	06/20/2023

Emergency Contact Number:

Comment: 911 / (970) 285-2615

Corrective Action:

Date: _____

Good Housekeeping:

Type	DEBRIS		
Comment:	Random trash, parts and unused equipment on location.		
Corrective Action:	All trash, rubbish, and other waste material will be properly contained until removed from the Oil and Gas Location. At no time will trash, debris, or rubbish be placed or remain on the ground.	Date:	05/08/2023
Type	OTHER		
Comment:	Soil staining outside tank battery		
Corrective Action:	Remove and properly dispose of stained soils	Date:	04/18/2023

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment:

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

Type: Bird Protectors	# 1		corrective date
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 1		
Comment:	Chemical tank on plastic containment		
Corrective Action:		Date:	

Type: Emission Control Device	# 1		
Comment:			
Corrective Action:			Date:
Type: Horizontal Separator	# 1		
Comment:			
Corrective Action:			Date:
Type: Plunger Lift	# 1		
Comment:			
Corrective Action:			Date:
Type: Gas Meter Run	# 1		
Comment:	Inside separator. Gas meter calibration card not visibly displayed.		
Corrective Action:	The Operator will conspicuously post and maintain the date of the last meter calibration in a legible condition at each meter at all times.		Date: 05/01/2023
Type: Bradenhead	# 1		
Comment:	Accessible with valve. Gauge installed.		
Corrective Action:			Date:
Type: Pig Station	# 1		
Comment:			
Corrective Action:			Date:
Type: Other	# 1		
Comment:	Housed air compressor		
Corrective Action:			Date:

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	1	400 BBLs	STEEL AST		,
Comment:	All tank valves have caps and plugs in place. Dual tank battery with RNPU 197-23A1H offsite well.				
Corrective Action:					Date:

Paint

Condition	Adequate
Other (Content)	
Other (Capacity)	
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate	
Comment:					
Corrective Action:				Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	2	OTHER	STEEL AST		,

Comment:	All tank valves have caps and plugs in place. One tank has produced water label and condensate label Dual tank battery with RNPU 197-23A1H offsite well.	
Corrective Action:		Date:

Paint

Condition	Adequate	
Other (Content)		
Other (Capacity)	750 bbls	
Other (Type)		

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:				
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	3	OTHER	STEEL AST		,

Comment:	Loadlines have drain valve attached lacking a cap or plug. All other tank valves have caps or plugs installed. Dual tank battery with RNPU 197-23A1H offsite well.	
Corrective Action:	All loadline valves or tank valves that can be used as a loadline will be capped or plugged.	Date: 04/28/2023

Paint

Condition	Adequate	
Other (Content)		
Other (Capacity)		
Other (Type)		

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:				
Corrective Action:				Date:

Venting:

Yes/No	NO	
Comment:		
Corrective Action:		Date:

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities									
Facility ID:	441602	Type:	WELL	API Number:	103-12269	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Plunger lift.								
Corrective Action:				Date:					

Reclamation - Storm Water - Pit**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Sediment Traps						
Gravel						
Check Dams						
Berms						
		Ditches				
		Gravel				
Ditches						
		Check Dams				
		Culverts				
				Material Handling And Spill Prevention		

Comment: Stormwater BMPs need implementation and maintenance. Insufficient BMPs to control vehicle tracking.

Oil and gas operators shall implement and maintain Best Management Practices (BMPs) at all oil and gas locations to control Stormwater runoff in a manner that minimizes erosion, transport of sediment offsite, and site degradation.

Oil and gas operators shall implement and maintain vehicle tracking Best Management Practices (BMPs) to control potential sediment discharges from operational roads, well pads, and other unpaved surfaces.

Corrective Action: Provide proper BMPs to prevent sediment migration from location and lease road.

Date: 05/06/2023

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
702501176	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6089303