

**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:

03/20/2023

Submitted Date:

03/20/2023

Document Number:

702501011

FIELD INSPECTION FORM

Loc ID 435806 Inspector Name: Burchett, Kirby 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:

- 42 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@caerusoilandgas.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
435798	WELL	PR	03/20/2014	GW	045-22297	NOLTE 44B-14	PR
435799	WELL	PR	07/09/2014	GW	045-22298	NOLTE 13B-13	PR
435800	WELL	PR	03/11/2014	GW	045-22299	NOLTE 11B-24	PR
435801	WELL	PR	04/08/2014	GW	045-22300	NOLTE 14C-13	PR
435802	WELL	PR	07/18/2014	GW	045-22301	NOLTE 44A-14	PR
435803	WELL	SI	04/01/2022	GW	045-22302	NOLTE 43C-14	SI
435804	WELL	PR	03/23/2014	GW	045-22303	NOLTE 11A-24	PR
435805	WELL	PR	09/17/2014	GW	045-22304	NOLTE 14D-13	PR
435807	WELL	PR	07/21/2014	GW	045-22305	NOLTE 13D-13	PR
435808	WELL	PR	03/15/2014	GW	045-22306	NOLTE 44C-14	PR
435809	WELL	PR	05/08/2014	GW	045-22307	NOLTE 13C-13	PR
435810	WELL	PR	07/05/2014	GW	045-22308	NOLTE 13A-13	PR
435811	WELL	PR	07/12/2014	GW	045-22309	NOLTE 43B-14	PR
435812	WELL	PR	04/24/2014	GW	045-22310	NOLTE 14A-13	PR
435813	WELL	PR	04/12/2014	GW	045-22311	NOLTE 14B-13	PR
435814	WELL	PR	07/11/2014	GW	045-22312	NOLTE 43A-14	PR
435989	WELL	SI	11/01/2022	GW	045-22325	NOLTE 11C-24	SI

General Comment:

COGCC Inspection Report Summary

On Monday, 03/20/2023, Inspector Kirby Burchett, conducted a follow up field inspection at Caerus Piceance LLC on the Nolte 14-796 Pad, Location #435806, in Rio Blanco County, Colorado. This location is within or in close proximity to a CPW Wildlife Management Area with Black Bear/High Priority/NSO/Density Habitats and Public Water System Protection Area.

Any Corrective Actions from previous Inspections are still applicable.

Previous Inspection #702500873 Corrective Actions along with FIRR #403329906 and #403330935 Responses were inspected..

While there, observing normal operations the following compliance issues were found:

1. Random debris at wellheads and tank battery.
2. Incomplete labels on production tanks.
3. Open end loadline.
4. Unused equipment.
5. Torn liner inside tank containment.

Refer to attached photographs for Corrective Action.

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

Location

Overall Good:

Signs/Marker:			
Type	TANK LABELS/PLACARDS		
Comment:	Peeling and/or missing tank labels. Not all tanks have required information.		
Corrective Action:	All Tanks with a capacity of 10 Barrels or greater will be labeled or posted with the following information: Name of Operator; Operator's emergency contact telephone number; Tank capacity; Tank contents; and NFPA label or equivalent globally harmonized label.	Date:	05/22/2023
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	OTHER		
Comment:	Separator units include attached storage tanks. The sight glass located on the side of the unit indicates the storage tank is full of an unknown fluid. No form of labeling or markers are present to identify a potential hazard or the contents of the storage tank.		
Corrective Action:		Date:	

Emergency Contact Number:			
Comment:	911 / (866) 580-9382		
Corrective Action:		Date:	

Good Housekeeping:			
Type	DEBRIS		
Comment:	Debris around wellheads and inside tank battery		
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:	03/27/2023
Type	UNUSED EQUIPMENT		
Comment:	Equipment not in use stored on location		
Corrective Action:	The storage, placement, or maintenance of equipment, vehicles, trailers, commercial products, chemicals, drums, totes, containers, materials, and all other supplies not necessary for use on an Oil and Gas Locations is prohibited.	Date:	03/27/2023

Overall Good:

Spills:			
Type	Area	Volume	

In Containment: No

Comment:

Multiple Spills and Releases?

Fencing/:			
Type	LOCATION		
Comment:	Barbed wire		
Corrective Action:		Date:	

Type	SEPARATOR		
Comment:	Barbed wire		
Corrective Action:		Date:	
Type	TANK BATTERY		
Comment:	Livestock panels and barbed wire		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Livestock panels		
Corrective Action:		Date:	

Equipment:			corrective date
Type: Gathering Line	# 1		
Comment:			
Corrective Action:		Date:	
Type: Other	# 1		
Comment:	UIC well		
Corrective Action:		Date:	
Type: Bird Protectors	# 11		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 17		
Comment:	4 Quad units, 1 Single unit		
Corrective Action:		Date:	
Type: Ancillary equipment	# 3		
Comment:	Chemical tanks on plastic containment		
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:	Gathering line		
Corrective Action:		Date:	
Type: Ancillary equipment	# 1		
Comment:	Glycol tank inside metal containment		
Corrective Action:		Date:	
Type: Emission Control Device	# 1		
Comment:			
Corrective Action:		Date:	
Type: Prime Mover	# 1		
Comment:	Injection pump house		
Corrective Action:		Date:	
Type: Plunger Lift	# 17		
Comment:	All 17 wells		
Corrective Action:		Date:	

Type: Gas Meter Run	# 17	
Comment:	Each well metered at separator. All meters calibrated within the last year.	
Corrective Action:		Date:
Type: Bradenhead	# 18	
Comment:	Valves are accessible	
Corrective Action:		Date:
Type: Dehydrator	# 1	
Comment:		
Corrective Action:		Date:

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	1	500 BBLs	STEEL AST		
Comment:	Open end loadline.				
Corrective Action:	All load lines or tank valves that can be used as a loadline will be plugged or capped.				Date: 03/27/2023

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:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	4	400 BBLs	STEEL AST		
Comment:					
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	Inadequate
Comment:	Liner tear behind West end Production tank. Deep depression on that end of tank containment.			
Corrective Action:	Maintain and repair liner material to ensure spill or released materials will be maintained within the containment structure.			
				Date: 04/24/2023

Contents	#	Capacity	Type	Tank ID	SE GPS	
CONDENSATE	5	400 BBLs	STEEL AST			
Comment:		Open end tank valves.				
Corrective Action:		All load lines or tank valves that can be used as a loadline will be plugged or capped.			Date:	03/27/2023
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: <u>435798</u>	Type: <u>WELL</u>	API Number: <u>045-22297</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Producing Well				
Comment: Plunger Lift				
Corrective Action:				Date:
Facility ID: <u>435799</u>	Type: <u>WELL</u>	API Number: <u>045-22298</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Producing Well				
Comment: Plunger Lift				
Corrective Action:				Date:
Facility ID: <u>435800</u>	Type: <u>WELL</u>	API Number: <u>045-22299</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Producing Well				
Comment: Plunger Lift				
Corrective Action:				Date:
Facility ID: <u>435801</u>	Type: <u>WELL</u>	API Number: <u>045-22300</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Producing Well				
Comment: Plunger Lift				
Corrective Action:				Date:
Facility ID: <u>435802</u>	Type: <u>WELL</u>	API Number: <u>045-22301</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Producing Well				
Comment: Plunger Lift				
Corrective Action:				Date:
Facility ID: <u>435803</u>	Type: <u>WELL</u>	API Number: <u>045-22302</u>	Status: <u>SI</u>	Insp. Status: <u>SI</u>
Idle Well				
Purpose: <input checked="" type="checkbox"/> Shut In <input type="checkbox"/> Temporarily Abandoned Reminder: _____				
Comment: January/2023 Report. Last Production - March/2022.				
Corrective Action:				Date:
Facility ID: <u>435804</u>	Type: <u>WELL</u>	API Number: <u>045-22303</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Producing Well				
Comment: Plunger Lift				
Corrective Action:				Date:
Facility ID: <u>435805</u>	Type: <u>WELL</u>	API Number: <u>045-22304</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>

Producing Well			
Comment:	Plunger Lift		
Corrective Action:		Date:	
Facility ID:	435807	Type:	WELL
API Number:	045-22305	Status:	PR
Insp. Status:	PR		
Producing Well			
Comment:	Plunger Lift		
Corrective Action:		Date:	
Facility ID:	435808	Type:	WELL
API Number:	045-22306	Status:	PR
Insp. Status:	PR		
Producing Well			
Comment:	Plunger Lift		
Corrective Action:		Date:	
Facility ID:	435809	Type:	WELL
API Number:	045-22307	Status:	PR
Insp. Status:	PR		
Producing Well			
Comment:	Plunger Lift		
Corrective Action:		Date:	
Facility ID:	435810	Type:	WELL
API Number:	045-22308	Status:	PR
Insp. Status:	PR		
Producing Well			
Comment:	Plunger Lift		
Corrective Action:		Date:	
Facility ID:	435811	Type:	WELL
API Number:	045-22309	Status:	PR
Insp. Status:	PR		
Producing Well			
Comment:	Plunger Lift		
Corrective Action:		Date:	
Facility ID:	435812	Type:	WELL
API Number:	045-22310	Status:	PR
Insp. Status:	PR		
Producing Well			
Comment:	Plunger Lift		
Corrective Action:		Date:	
Facility ID:	435813	Type:	WELL
API Number:	045-22311	Status:	PR
Insp. Status:	PR		
Producing Well			
Comment:	Plunger Lift		
Corrective Action:		Date:	
Facility ID:	435814	Type:	WELL
API Number:	045-22312	Status:	PR
Insp. Status:	PR		

Producing Well

Comment: [Plunger Lift](#)

Corrective Action:

Date:

Facility ID: 435989 Type: WELL API Number: 045-22325 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned

Reminder: _____

Comment: [January/2023 Report](#)
[Last Production - October/2022.](#)

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
		Ditches				
		Culverts				
		Sediment Traps				
		Compaction				
				Material Handling And Spill Prevention		
Berms						
Gravel						
Drains						
				Vehicle Tracking		
Compaction						
Ditches						

Comment: 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: Date: _____

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
403350928	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6056764
702501015	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6056759