

**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:

10/15/2024

Submitted Date:

10/18/2024

Document Number:

713400396

FIELD INSPECTION FORMLoc ID 335928 Inspector Name: Popejoy, Dusty On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**

ECMC 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:

63 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
Toews, Wesley		wtoews@blm.gov	
Kellerby, Shaun		shaun.kellerby@state.co.us	
ENERGY, QB		ecmc.inspections@qb-energy.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
293666	WELL	PR	10/01/2020	GW	045-15092	DWU CP08B-33 E34 49	PA
293668	WELL	PR	10/07/2014	GW	045-15094	DWU CP01B-33 E34 49	PR
431593	WELL	PR	09/11/2014	GW	045-21859	SG 8506A-34 E34496	PR
431729	WELL	PR	01/01/2020	GW	045-21866	SG 8511D-34 E34496	PR
431942	WELL	PR	09/01/2019	GW	045-21899	SG 8514D-34 E34496	PR
431944	WELL	PR	08/01/2019	GW	045-21901	SG 8509E-33 E34496	PR
431945	WELL	PR	12/01/2019	GW	045-21902	SG 8509A-33 E34496	PR
431946	WELL	PR	09/11/2014	GW	045-21903	SG 8503D-34 E34496	PR
431947	WELL	PR	06/01/2024	GW	045-21904	SG 8509D-33 E34496	PR
431948	WELL	PR	08/01/2019	GW	045-21905	SG 8516A-33 E34496	PR
431949	WELL	PR	08/01/2019	GW	045-21906	SG 8515E-34 E34496	PR
431950	WELL	PR	03/01/2024	GW	045-21907	SG 8516B-33 E34496	PR
431951	WELL	PR	07/17/2014	GW	045-21908	SG 8506C-34 E34496	PR
431954	WELL	PR	12/01/2019	GW	045-21909	SG 8506D-34 E34496	PR
431955	WELL	PR	02/01/2021	GW	045-21910	SG 8503E-34 E34 496	PR
431956	WELL	PR	04/01/2021	GW	045-21911	SG 8508D-33 E34496	PR
431957	WELL	PR	09/01/2019	GW	045-21912	SG 8514C-34 E34496	PR
431958	WELL	PR	01/01/2020	GW	045-21913	SG 8515D-34 E34496	PR
431959	WELL	PR	06/01/2014	GW	045-21914	SG 8503C-34 E34496	PR

431960	WELL	PR	12/01/2019	GW	045-21915	SG 8515F-34 E34496	PR
431961	WELL	PR	08/01/2019	GW	045-21916	SG 8514E-34 E34496	PR
431962	WELL	PR	11/01/2019	GW	045-21917	SG 8509C-33 E34496	PR
431964	WELL	PR	12/01/2019	GW	045-21919	SG 8514A-34 E34496	PR
431966	WELL	PR	09/01/2019	GW	045-21921	SG 8516C-33 E34496	PR
431967	WELL	PR	09/01/2019	GW	045-21922	SG 8516E-33 E34496	PR
431968	WELL	PR	01/01/2024	GW	045-21923	SG 8511A-34 E34496	PR
431969	WELL	PR	11/01/2019	GW	045-21924	SG 8509B-33 E34496	PR
431970	WELL	PR	06/13/2014	GW	045-21925	SG 8506B-34 E34496	PR
431971	WELL	PR	01/01/2020	GW	045-21926	SG 8506E-34 E34496	PR
431974	WELL	PR	02/01/2021	GW	045-21927	SG 8503B-34 E34496	PR
431976	WELL	PR	08/01/2019	GW	045-21928	SG 8511C-34 E34496	PR

General Comment:

[CECMC Inspection Report Summary](#)

On 10/15/2024 at approximately 13:00 hours, Compliance Inspector Dusty Popejoy conducted a follow up inspection at QB Energy SG/E34 496 at Location ID #335928 in Garfield County, Colorado.

Please refer to inspection 713400218 conducted on 07/26/2024, previous corrective actions have been completed.

This location is within or in close proximity to, a CPW Density/High Priority Habitat, Black Bear, NSO Habitat, or Wildlife Management area.

During the inspection, the following compliance issues were observed:

1. Stormwater - Stockpiled soils with no BMP's with a CA date of 10/29/2024

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

Location

Lease Road:			
Type	Access		
comment:	Access		
Corrective Action		Date:	

Overall Good: ☐

Signs/Marker:			
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:	Chemical tanks		
Corrective Action:		Date:	
Type	OTHER		
Comment:	Sign at entrance to location		
Corrective Action:		Date:	

Emergency Contact Number:			
Comment:	970-285-2615/911		
Corrective Action:		Date:	

Overall Good: ☐

Spills:				
Type	Area	Volume		

In Containment: No

Comment: ☐ Multiple Spills and Releases?

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

Equipment:			corrective date
Type: Plunger Lift	# 20		
Comment:			
Corrective Action:		Date:	

Type: Horizontal Separator	# 2		
Comment:	Flowback		
Corrective Action:		Date:	
Type: Ancillary equipment	# 2		
Comment:	Charge pumps located in containment		
Corrective Action:		Date:	
Type: Gas Meter Run	# 10		
Comment:	Sales		
Corrective Action:		Date:	
Type: Gas Meter Run	# 10		
Comment:	Gas lift		
Corrective Action:		Date:	
Type: Gas Meter Run	# 20		
Comment:	Gas lift		
Corrective Action:		Date:	
Type: Bradenhead	# 10		
Comment:	All Bradenhead valves are accessible		
Corrective Action:		Date:	
Type: Pig Station	# 2		
Comment:			
Corrective Action:		Date:	
Type: Other	# 1		
Comment:	Nitrogen tank		
Corrective Action:		Date:	
Type: Ancillary equipment	# 15		
Comment:	Flameless gas infrared catalytic heater		
Corrective Action:		Date:	
Type: Plunger Lift	# 9		
Comment:			
Corrective Action:		Date:	
Type: Bradenhead	# 20		
Comment:	All Bradenhead valves are accessible		
Corrective Action:		Date:	
Type: Ancillary equipment	# 3		
Comment:	Air coolers		
Corrective Action:		Date:	
Type: Other	# 3		
Comment:	Vapor knock out vessels		
Corrective Action:		Date:	
Type: Gas Meter Run	# 20		

Comment: Sales		Date:
Corrective Action:		Date:
Type: Ancillary equipment	# 10	
Comment: Chemical tanks		
Corrective Action:		Date:
Type: Other	# 1	
Comment: Oil metering skid		
Corrective Action:		Date:
Type: Ancillary equipment	# 1	
Comment: Natural gas generator on skid		
Corrective Action:		Date:
Type: Emission Control Device	# 3	
Comment:		
Corrective Action:		Date:
Type: Ancillary equipment	# 1	
Comment: Natural gas generator on trailer		
Corrective Action:		Date:

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	1	400 BBLS	STEEL AST		,
Comment: Telemetry on tank					
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: Centralized containment					
Corrective Action:					
Date:					
Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2	300 BBLS	STEEL AST		,
Comment: No telemetry on tanks					
Corrective Action:					
Date:					

Paint

Condition	Adequate
Other (Content)	
Other (Capacity)	

Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)		Permeability (Base)	Maintenance	
Metal	Adequate	Walls Sufficent		Base Sufficent	Adequate	
Comment: Centralized containment Separate containment						
Corrective Action:						Date:
Contents	#	Capacity	Type	Tank ID	SE GPS	
PRODUCED WATER	4	400 BBLS	STEEL AST		,	
Comment: Telemetry on tanks						
Corrective Action:						Date:
<u>Paint</u>						
Condition	Adequate					
Other (Content)						
Other (Capacity)						
Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)		Permeability (Base)	Maintenance	
Metal	Adequate	Walls Sufficent		Base Sufficent	Adequate	
Comment: Centralized containment						
Corrective Action:						Date:
<u>Venting:</u>						
Yes/No	NO					
Comment:						
Corrective Action:						Date:
<u>Flaring:</u>						
Type						
Comment:						
Corrective Action:						Date:

Inspected Facilities

Facility ID: 293666 Type: WELL API Number: 045-15092 Status: PR Insp. Status: PA

Idle WellPurpose: ☐ Shut In ☐ Temporarily Abandoned Reminder: _____

Comment: Well was P&A April of 2023

Corrective Action: _____ Date: _____

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 293668 Type: WELL API Number: 045-15094 Status: PR Insp. Status: PR

Producing Well

Comment: Producing well

Corrective Action: _____ Date: _____

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 431593 Type: WELL API Number: 045-21859 Status: PR Insp. Status: PR

Producing Well

Comment: Producing well

Corrective Action: _____ Date: _____

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 431729 Type: WELL API Number: 045-21866 Status: PR Insp. Status: PR

Producing Well

Comment: Producing well

Corrective Action: _____ Date: _____

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 431942 Type: WELL API Number: 045-21899 Status: PR Insp. Status: PR

Producing Well

Comment: Producing well

Corrective Action: _____ Date: _____

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 431944 Type: WELL API Number: 045-21901 Status: PR Insp. Status: PR

Producing Well

Comment: Producing well

Corrective Action: _____ Date: _____

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 431945 Type: WELL API Number: 045-21902 Status: PR Insp. Status: PR

Producing Well

Comment: Producing well

Corrective Action: _____ Date: _____

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 431946	Type: WELL	API Number: 045-21903	Status: PR	Insp. Status: PR
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Producing Well

Comment: Producing well

Corrective Action:

Date:

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 431947	Type: WELL	API Number: 045-21904	Status: PR	Insp. Status: PR
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Producing Well

Comment: Producing well

Corrective Action:

Date:

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 431948	Type: WELL	API Number: 045-21905	Status: PR	Insp. Status: PR
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Producing Well

Comment: Producing well

Corrective Action:

Date:

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 431949	Type: WELL	API Number: 045-21906	Status: PR	Insp. Status: PR
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Producing Well

Comment: Producing well

Corrective Action:

Date:

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 431950	Type: WELL	API Number: 045-21907	Status: PR	Insp. Status: PR
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Producing Well

Comment: Producing well

Corrective Action:

Date:

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 431951	Type: WELL	API Number: 045-21908	Status: PR	Insp. Status: PR
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Producing Well

Comment: Producing well

Corrective Action:

Date:

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 431954	Type: WELL	API Number: 045-21909	Status: PR	Insp. Status: PR
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Producing Well

Comment: Producing well

Corrective Action:

Date:

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 431955	Type: WELL	API Number: 045-21910	Status: PR	Insp. Status: PR
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<u>Producing Well</u>				
Comment:	Producing well			
Corrective Action:			Date:	
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	431956	Type:	WELL	API Number: 045-21911 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Producing well			
Corrective Action:			Date:	
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	431957	Type:	WELL	API Number: 045-21912 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Producing well			
Corrective Action:			Date:	
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	431958	Type:	WELL	API Number: 045-21913 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Producing well			
Corrective Action:			Date:	
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	431959	Type:	WELL	API Number: 045-21914 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Producing well			
Corrective Action:			Date:	
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	431960	Type:	WELL	API Number: 045-21915 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Producing well			
Corrective Action:			Date:	
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	431961	Type:	WELL	API Number: 045-21916 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Producing well			
Corrective Action:			Date:	
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12				
Facility ID:	431962	Type:	WELL	API Number: 045-21917 Status: PR Insp. Status: PR
<u>Producing Well</u>				
Comment:	Producing well			

Corrective Action:		Date:	
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The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID:	431964	Type:	WELL	API Number:	045-21919	Status:	PR	Insp. Status:	PR
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Producing Well								
Comment:	Producing well							
Corrective Action:				Date:				

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID:	431966	Type:	WELL	API Number:	045-21921	Status:	PR	Insp. Status:	PR
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Producing Well								
Comment:	Producing well							
Corrective Action:				Date:				

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID:	431967	Type:	WELL	API Number:	045-21922	Status:	PR	Insp. Status:	PR
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Producing Well								
Comment:	Producing well							
Corrective Action:				Date:				

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID:	431968	Type:	WELL	API Number:	045-21923	Status:	PR	Insp. Status:	PR
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Producing Well								
Comment:	Producing well							
Corrective Action:				Date:				

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID:	431969	Type:	WELL	API Number:	045-21924	Status:	PR	Insp. Status:	PR
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Producing Well								
Comment:	Producing well							
Corrective Action:				Date:				

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID:	431970	Type:	WELL	API Number:	045-21925	Status:	PR	Insp. Status:	PR
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Producing Well								
Comment:	Producing well							
Corrective Action:				Date:				

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID:	431971	Type:	WELL	API Number:	045-21926	Status:	PR	Insp. Status:	PR
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Producing Well								
Comment:	Producing well							
Corrective Action:				Date:				

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID:	431974	Type:	WELL	API Number:	045-21927	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:						Date:			
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12									
Facility ID:	431976	Type:	WELL	API Number:	045-21928	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing well								
Corrective Action:						Date:			
The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12									

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

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
		Compaction				
		Ditches				
		Gravel				
Culverts						
		Waddles				
Waddles						
Other	Fail					Stockpiled soils with no BMP's
Gravel						
		Berms				
Sediment Traps						
Ditches						
Rip Rap						
Berms						
Compaction						
				Material Handling And Spill Prevention		Chemical tank containments

Comment: [Stockpiled soils with no BMP's, refer to photos](#)Corrective Action: [Comply with CECMC Storm Water rules](#)

Date: 10/29/2024

Pits: ☒ NO SURFACE INDICATION OF PIT

Permit:	Facility ID	Permit Num	Expiration Date
	414551	1630971	
	414551	1630971	

ECMC Comments

Comment	User	Date
Please refer to stormwater section for corrective action.	popejoyd	10/18/2024

Attached DocumentsYou can go to ECMC Images (<https://ecmc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
713400397	Inspection Photos	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6753056