

**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:

09/11/2024

Submitted Date:

09/17/2024

Document Number:

708904606

FIELD INSPECTION FORM

Loc ID 324267 Inspector Name: Smelser, Wayne 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:

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

Findings:

- 43 Number of Comments
- 2 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
QB Energy		ecmc.inspections@qb-energy.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
271103	WELL	PR	03/13/2013	GW	045-09835	SHDELER 31-11D (531E)	PR
429517	WELL	PR	07/01/2022	GW	045-21609	Shideler Fee 31-8B (K31E)	PR
429519	WELL	PR	06/01/2024	GW	045-21610	Shideler Fee 31-6DD (K31E)	PR
429521	WELL	PR	02/28/2013	GW	045-21612	Shideler 31-5C (K31E)	PR
429523	WELL	PR	02/13/2013	GW	045-21614	Shideler Fee 31-8C (K31E)	PR
429525	WELL	PR	06/01/2024	GW	045-21615	Shideler Fee 31-9B (K31E)	PR
429531	WELL	PR	04/08/2013	GW	045-21617	Shideler Fee 31-5CC (K31E)	PR
429533	WELL	PR	02/16/2013	GW	045-21619	Shideler Fee 31-11A (K31E)	PR
429535	WELL	PR	06/01/2024	GW	045-21621	Shideler Fee 31-9BB (K31E)	PR
429538	WELL	SI	05/01/2024	GW	045-21623	Shideler Fee 31-5BB (K31E)	SI
429549	WELL	PR	06/01/2024	GW	045-21631	Shideler Fee 31-6D (K31E)	PR

General Comment:

CECMC Inspection Report Summary

On 09/11/2024 at approximately 13:52 hours, I, Compliance Specialist, Wayne Smelser

Conducted an on-site inspection at QB Energy Shideler 31-6DD (K31E) Pad

Location # 324267 in Garfield County Colorado.

Location is within High Priority/NSO/Black Bear Habitat areas.

Location is approximately 104 yards from Middle Mamm Creek.

While there, I observed normal production operations.

During this inspection the following compliance issues were observed:

1. Equipment - Shideler Fee 31-8B meter not calibrated annually with a CA date of 10/17/2024
2. Equipment - Flowline heating insulation damaged/open to entry by wildlife/wildlife hazard with a CA date of 09/24/2024

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

This is a summary of inspection report.

Any corrective actions from previous inspections that have not been addressed are still applicable.

Location

Lease Road:			
Type	Access		
comment:			
Corrective Action			Date:

Overall Good:

Signs/Marker:			
Type	BATTERY		
Comment:			
Corrective Action:			Date:
Type	OTHER		
Comment:	Sign near entrance to location		
Corrective Action:			Date:
Type	OTHER		
Comment:	Separator units include attached storage tanks. The sight glass located on the side of the units indicates the storage tanks are full of an unknown fluid. No form of labeling or markers are present to identify a potential hazard or the contents of the storage tanks.		
Corrective Action:			Date:
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:			Date:
Type	CONTAINERS		
Comment:	Chemical tanks		
Corrective Action:			Date:
Type	WELLHEAD		
Comment:	Wellhead signs at separators		
Corrective Action:			Date:

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

Good Housekeeping:			
Type	DEBRIS		
Comment:	Debris - please refer to photo log		
Corrective Action:			Date:

Overall Good:

Spills:			
Type	Area	Volume	

In Containment: No _____

Comment: _____

Multiple Spills and Releases?

Fencing/:			
Type	TANK BATTERY		
Comment:	Cattle panels		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Cattle panels & jersey barriers		
Corrective Action:		Date:	
Type	OTHER		
Comment:	Summit Midstream meter house - bollards		
Corrective Action:		Date:	
Type	LOCATION		
Comment:	Barbed wire fence		
Corrective Action:		Date:	
Type	IGNITOR/COMBUSTOR		
Comment:	Cattle panels		
Corrective Action:		Date:	
Type	SEPARATOR		
Comment:	Cattles panels		
Corrective Action:		Date:	
Type	OTHER		
Comment:	Chemical tanks - cattle panels & jersey barriers		
Corrective Action:		Date:	

Equipment:			corrective date
Type: Gas Meter Run	# 11		
Comment:	Shideler Fee 31-8B meter not calibrated annually/does not comply with CECMC calibration rules		
Corrective Action:	Comply with CECMC calibration rules	Date:	10/17/2024
Type: Other	# 1		
Comment:	Flowline heating insulation damaged/open to entry by wildlife/wildlife hazard		
Corrective Action:	Comply with CECMC wildlife rules	Date:	09/24/2024
Type: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bradenhead	# 11		
Comment:	Pressure transducers located on all bradenhead, bradenhead valves are accessible.		
Corrective Action:		Date:	
Type: Vertical Heated Separator	# 10		
Comment:			
Corrective Action:		Date:	
Type: Emission Control Device	# 1		

Comment:			
Corrective Action:			Date:
Type: Plunger Lift	# 11		
Comment:	All wells on plunger lift		
Corrective Action:			Date:
Type: Bird Protectors	# 4		
Comment:			
Corrective Action:			Date:
Type: Gas Meter Run	# 1		
Comment:	Summit Midstream		
Corrective Action:			Date:
Type: Ancillary equipment	# 3		
Comment:	Chemical tanks		
Corrective Action:			Date:

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	1	300 BBLs	STEEL AST		,
Comment:	Tank equipped with telemetry				
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate			
Comment:	Centralized containment			
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	5	500 BBLs	STEEL AST		,
Comment:	Tanks equipped with telemetry				
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance

Metal	Adequate			
Comment:	<p>Centralized containment</p> <p>Secondary containment liner showing some signs of damage near top of containment ring - please refer to photo log</p> <p>Secondary containment showing some signs of damage/buckling - please refer to photo log</p>			
Corrective Action:			Date:	

Venting:

Yes/No	NO		
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities			
Facility ID: <u>271103</u>	Type: <u>WELL</u>	API Number: <u>045-09835</u>	Status: <u>PR</u> Insp. Status: <u>PR</u>
Producing Well			
Comment: <u>Producing, well on plunger lift</u>	Corrective Action:		Date:
The subreport 'InspWellFlowline' could not be found at the specified location \\10 14 12			
Facility ID: <u>429517</u>	Type: <u>WELL</u>	API Number: <u>045-21609</u>	Status: <u>PR</u> Insp. Status: <u>PR</u>
Producing Well			
Comment: <u>Producing, well on plunger lift</u>	Corrective Action:		Date:
The subreport 'InspWellFlowline' could not be found at the specified location \\10 14 12			
Facility ID: <u>429519</u>	Type: <u>WELL</u>	API Number: <u>045-21610</u>	Status: <u>PR</u> Insp. Status: <u>PR</u>
Idle Well			
Purpose: <input checked="" type="checkbox"/> Shut In <input type="checkbox"/> Temporarily Abandoned	Reminder: _____		
Comment: <u>Shut In</u>	Corrective Action:		Date: _____
The subreport 'InspWellFlowline' could not be found at the specified location \\10 14 12			
Facility ID: <u>429521</u>	Type: <u>WELL</u>	API Number: <u>045-21612</u>	Status: <u>PR</u> Insp. Status: <u>PR</u>
Producing Well			
Comment: <u>Producing, well on plunger lift</u>	Corrective Action:		Date:
The subreport 'InspWellFlowline' could not be found at the specified location \\10 14 12			
Facility ID: <u>429523</u>	Type: <u>WELL</u>	API Number: <u>045-21614</u>	Status: <u>PR</u> Insp. Status: <u>PR</u>
Producing Well			
Comment: <u>Producing, well on plunger lift</u>	Corrective Action:		Date:
The subreport 'InspWellFlowline' could not be found at the specified location \\10 14 12			
Facility ID: <u>429525</u>	Type: <u>WELL</u>	API Number: <u>045-21615</u>	Status: <u>PR</u> Insp. Status: <u>PR</u>
Idle Well			
Purpose: <input checked="" type="checkbox"/> Shut In <input type="checkbox"/> Temporarily Abandoned	Reminder: _____		
Comment: <u>Shut In</u>	Corrective Action:		Date: _____
The subreport 'InspWellFlowline' could not be found at the specified location \\10 14 12			
Facility ID: <u>429531</u>	Type: <u>WELL</u>	API Number: <u>045-21617</u>	Status: <u>PR</u> Insp. Status: <u>PR</u>
Producing Well			
Comment: <u>Producing, well on plunger lift</u>	Corrective Action:		Date:

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

Facility ID: 429533 Type: WELL API Number: 045-21619 Status: PR Insp. Status: PR

Producing Well

Comment: Producing, well on plunger lift

Corrective Action:

Date:

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

Facility ID: 429535 Type: WELL API Number: 045-21621 Status: PR Insp. Status: PR

Idle Well

Purpose: Shut In Temporarily Abandoned

Reminder: _____

Comment: Shut In

Corrective Action:

Date: _____

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

Facility ID: 429538 Type: WELL API Number: 045-21623 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned

Reminder: _____

Comment: Shut In

Last produced April 2024

Corrective Action:

Date: _____

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

Facility ID: 429549 Type: WELL API Number: 045-21631 Status: PR Insp. Status: PR

Idle Well

Purpose: Shut In Temporarily Abandoned

Reminder: _____

Comment: Shut In

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
Ditches						
		Culverts				
		Compaction				Light compaction in some sections
Retention Ponds						
Berms						
				Material Handling And Spill Prevention		Chemical tank containments
		Other				Mag chloride on some sections of lease road
Compaction	Fail					Lack of stabilization/compaction
		Ditches				
		Gravel				Sparse to none in sections
Gravel						Sparse to none in areas

Comment: [Lack of stabilization/compaction in some areas of location - please refer to Stormwater photo log](#)

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

ECMC Comments

Comment	User	Date
Please refer to Equipment for corrective actions & also refer to Housekeeping, Tanks & Berms & Stormwater for comments	smelserw	09/17/2024

Attached Documents

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

Document Num	Description	URL
708904607	Inspection 708904606 Stormwater photo log	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6711568
708904608	Inspection 708904606 photo log	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6711569