

**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:

08/18/2023

Submitted Date:

08/22/2023

Document Number:

708901422

FIELD INSPECTION FORM

Loc ID 334081 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

Findings:

46 Number of Comments

5 Number of Corrective Actions

Corrective Action Response Requested

Operator Information:

OGCC Operator Number: 10456

Name of Operator: CAERUS PICEANCE LLC

Address: 1001 17TH STREET #1600

City: DENVER State: CO Zip: 80202

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	
Ramsey, Scott		scott.ramsey@state.co.us	
, Caerus		COGCC.inspections@caerusoilandgas.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
284790	WELL	SI	03/01/2023	GW	045-12267	FEDERAL 32-24C	SI
284791	WELL	PR	06/01/2023	GW	045-12268	FEDERAL 8-21A	PR
284989	WELL	SI	03/01/2023	GW	045-12335	FEDERAL 5-24D	SI
285150	WELL	SI	03/01/2023	GW	045-12382	FEDERAL 5-24C	SI
285523	WELL	SI	03/01/2023	GW	045-12511	FEDERAL 32-14C	SI
285524	WELL	SI	03/01/2023	GW	045-12510	FEDERAL 32-24D	SI
285525	WELL	SI	03/01/2023	GW	045-12498	FEDERAL 32-14D	SI
289510	WELL	SI	08/01/2022	GW	045-13792	FEDERAL 5-14C	SI
289511	WELL	SI	04/01/2023	GW	045-13791	FEDERAL 5-14D	SI
289512	WELL	PR	08/05/2010	GW	045-13790	FEDERAL 8-32D	PR
289513	WELL	PR	01/01/2020	GW	045-13789	FEDERAL 8-32C	PR
289514	WELL	PR	05/31/2008	GW	045-13788	FEDERAL 8-21B	PR
289515	WELL	SI	06/01/2023	GW	045-13787	FEDERAL 8-21C	SI
289517	WELL	PR	11/01/2018	GW	045-13785	FEDERAL 8-22B	PR
289518	WELL	PR	03/01/2019	GW	045-13784	FEDERAL 8-31C	PR
289519	WELL	PR	05/06/2009	GW	045-13783	FEDERAL 8-31D	PR
289520	WELL	SI	06/01/2023	GW	045-13782	FEDERAL 8-32A	SI
289521	WELL	PR	10/27/2007	GW	045-13781	FEDERAL 8-32B	PR

General Comment:

CECMC Inspection Report Summary

On 08/18/2023 at approximately 11:21 hours, I, Compliance Specialist, Wayne Smelser Conducted an on-site inspection at CAERUS PICEANCE LLC FEDERAL 8C Pad. Location # 334081 in Garfield County Colorado. Location is within Black Bear/High Priority/NSO Habitat areas. Location is approximately 47 yards from Pete & Bill Creek. While there, I observed normal production operations.

During this inspection the following compliance issues were observed:

1. Housekeeping - Unused equipment on location with a CA date of 09/21/2023
2. Housekeeping - Stained soils & gravel on location in multiple areas with a CA date of 09/11/2023
3. Signs/Marker - Tanks/labels missing required information with a CA date of 10/21/2023
4. Housekeeping - Wildlife/personnel hazard with a CA date of 09/05/2023
5. Tanks & Berms - Secondary containment liner needs maintenance with a CA date of 09/30/2023

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.

Advised by supervisor Shawn Kellerby not to issue Stormwater corrective actions at this time due to recent spring creek area fire. Also advised to give operator extra time on all other observed compliance issues & corrective actions due to the recent fire.

Location			
Lease Road:			
	Type Access		
	comment:		
	Corrective ActionL		Date:
Overall Good: <input type="checkbox"/>			
Signs/Marker:			
	Type TANK LABELS/PLACARDS		
	Comment: Tanks/labels missing required information		
	Corrective Action: All Tanks with a capacity of 10 Barrels or greater will be labeled or posted with the following information: A. Name of Operator; B. Operator's emergency contact telephone number; C. Tank capacity; D. Tank contents; and E. NFPA label or equivalent globally harmonized label.		Date: 10/21/2023
	Type BATTERY		
	Comment:		
	Corrective Action:		Date:
	Type CONTAINERS		
	Comment: Chemical tanks		
	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 WELLHEAD		
	Comment:		
	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:
	Type UNUSED EQUIPMENT		
	Comment: Unused equipment on location		
	Corrective Action: The storage of equipment and supplies not necessary for use on location is prohibited		Date: 09/21/2023
	Type OTHER		
	Comment: Wildlife/personnel hazard - hole near production separators		

Corrective Action:	Eliminate the possibility of wildlife, livestock and personnel from stepping in the hole. Operators are responsible for ensuring that operations are conducted with due regard for the safety of employees, for the preservation and conservation of property, and for protecting and minimizing adverse impacts to public health, safety, welfare, the environment, and wildlife resources.	Date:	09/05/2023
Type	OTHER		
Comment:	Multiple places with stained soils and gravel on location.		
Corrective Action:	Remove and properly dispose of all stained soils and gravel.	Date:	09/11/2023

Overall Good:

Spills:			
Type	Area	Volume	

In Containment: No

Comment:

Multiple Spills and Releases?

Fencing/:			
Type	LOCATION		
Comment:	Chain link fence		
Corrective Action:		Date:	

Equipment:			corrective date
Type: Bird Protectors	# 9		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 19		
Comment:			
Corrective Action:		Date:	
Type: Bradenhead	# 18		
Comment:	Taylor plugs located on all bradenhead. All bradenhead valves are accessible.		
Corrective Action:		Date:	
Type: Gas Meter Run	# 19		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 18		
Comment:	All wells on plunger lift		
Corrective Action:		Date:	
Type: Ancillary equipment	# 3		
Comment:	Chemical tanks		
Corrective Action:		Date:	

Tanks and Berms:					
Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	2	400 BBLs	STEEL AST		,
Comment:	Centralized containment				

Corrective Action:		Date:	
--------------------	--	-------	--

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Inadequate	Walls Insufficient	Base Sufficient	Inadequate
Comment: Secondary containment liner needs maintenance				
Corrective Action: The liner will be sufficiently impervious so that any discharge from a primary containment system will not escape containment before cleanup occurs.				Date: <u>09/30/2023</u>

Venting:

Yes/No	NO		
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities

Facility ID: 284790 Type: WELL API Number: 045-12267 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: Shut In

Corrective Action: _____ Date: _____

Facility ID: 284791 Type: WELL API Number: 045-12268 Status: PR Insp. Status: PR

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: Shut In

Corrective Action: _____ Date: _____

Facility ID: 284989 Type: WELL API Number: 045-12335 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: Shut In

Corrective Action: _____ Date: _____

Facility ID: 285150 Type: WELL API Number: 045-12382 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: Shut In

Corrective Action: _____ Date: _____

Facility ID: 285523 Type: WELL API Number: 045-12511 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: Shut In

Corrective Action: _____ Date: _____

Facility ID: 285524 Type: WELL API Number: 045-12510 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: Shut In

Corrective Action: _____ Date: _____

Facility ID: 285525 Type: WELL API Number: 045-12498 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment:

Corrective Action: Date: _____

Facility ID: 289510 Type: WELL API Number: 045-13792 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment:

Corrective Action: Date: _____

Facility ID: 289511 Type: WELL API Number: 045-13791 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment:

Corrective Action: Date: _____

Facility ID: 289512 Type: WELL API Number: 045-13790 Status: PR Insp. Status: PR

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment:

Corrective Action: Date: _____

Facility ID: 289513 Type: WELL API Number: 045-13789 Status: PR Insp. Status: PR

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment:

Corrective Action: Date: _____

Facility ID: 289514 Type: WELL API Number: 045-13788 Status: PR Insp. Status: PR

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment:

Corrective Action: Date: _____

Facility ID: 289515 Type: WELL API Number: 045-13787 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment:

Corrective Action: Date: _____

Facility ID: 289517 Type: WELL API Number: 045-13785 Status: PR Insp. Status: PR

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment:

Corrective Action: Date: _____

Facility ID: 289518 Type: WELL API Number: 045-13784 Status: PR Insp. Status: PR

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment:

Corrective Action: Date: _____

Facility ID: 289519 Type: WELL API Number: 045-13783 Status: PR Insp. Status: PR

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment:

Corrective Action: Date: _____

Facility ID: 289520 Type: WELL API Number: 045-13782 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment:

Corrective Action: Date: _____

Facility ID: 289521 Type: WELL API Number: 045-13781 Status: PR Insp. Status: PR

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment:

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	Fail					Ditches need maintenance
Other	Fail					Lack of stabilization on slope/insufficient BMP's
		Ditches	Fail			Ditch needs maintenance
		Gravel				Sparse
		Other	Fail			Erosion & transport of sediment
		Culverts				
		Rip Rap				
Compaction						Light compaction
		Sediment Traps	Fail			Sediment trap needs maintenance
		Compaction				
Berms						
Other	Fail					Erosion & transport of sediment onto location
		Other	Fail			Lack of stabilization/erosion on slope
Sediment Traps	Fail					Sediment trap needs maintenance
Gravel						Sparse

Comment:
 1. Ditches on location & lease road need maintenance
 2. Sediment trap on location & on lease road need maintenance
 3. Lack of stabilization on slope in multiple areas of location/erosion & transport of sediment/insufficient run on controls/BMP's
 4. Erosion & transport of sediment on & off lease road
 5. Lack of stabilization/erosion on slope in multiple areas of lease road

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
Please refer to Signs/Marker, Housekeeping & Tanks & Berms for observed compliance issues.	smelserw	08/22/2023
Advised by supervisor Shawn Kellerby not to issue Stormwater corrective actions at this time due to recent spring creek area fire. Also advised to give operator extra time on all other observed compliance issues & corrective actions due to the recent fire.		

Attached Documents

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

Document Num	Description	URL
403505504	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6228286
708901423	Inspection 708901422 Stormwater photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6228283
708901424	Inspection 708901422 photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6228284