

**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:

08/20/2023

Document Number:

708901414

FIELD INSPECTION FORM

Loc ID 334157	Inspector Name: Smelser, Wayne	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	Status Summary: <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> 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: 37 Number of Comments 6 Number of Corrective Actions <input checked="" type="checkbox"/> 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
Ramsey, Scott		scott.ramsey@state.co.us	
, Caerus		COGCC.inspections@caerusoilandgas.com	
Toews, Wesley		wtoews@blm.gov	
Arauza, Steven		steven.arauza@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
284391	WELL	PR	12/01/2022	GW	045-12163	FEDERAL 7-32D	PR
289219	WELL	PR	12/01/2022	GW	045-13700	FEDERAL 7-32C	PR
289220	WELL	SI	05/01/2023	GW	045-13699	FEDERAL 7-41D	SI
289221	WELL	PR	12/01/2022	GW	045-13698	FEDERAL 7-42A	PR
289222	WELL	PR	09/01/2022	GW	045-13697	FEDERAL 7-42C	PR
289223	WELL	PR	06/01/2023	GW	045-13696	FEDERAL 7-42D	PR
289224	WELL	PR	06/01/2021	GW	045-13695	FEDERAL 7-43A	PR
289225	WELL	PR	07/01/2021	GW	045-13694	FEDERAL 7-43B	PR
289758	WELL	PR	12/01/2022	GW	045-13875	FEDERAL 7-42B	PR
291147	WELL	PR	12/01/2022	GW	045-14307	FEDERAL 7-31A	PR
291148	WELL	PR	12/01/2022	GW	045-14306	FEDERAL 6-34D	PR
291149	WELL	PR	12/01/2022	GW	045-14305	FEDERAL 6-34C	PR
291232	WELL	PR	12/01/2022	GW	045-14308	FEDERAL 7-31B	PR

General Comment:

CECMC Inspection Report Summary

On 08/18/2023 at approximately 10:31 hours, I, Compliance Specialist, Wayne Smelser

Conducted an on-site inspection at CAERUS PICEANCE LLC FEDERAL 7G Pad.

Location # 334157 in Garfield County Colorado.

Location is within Black Bear Habitat area & in close proximity to High Priority/NSO Habitat areas.

Location is approximately 196 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 10/19/2023
2. Housekeeping - Stained soils & gravel on location in multiple areas with a CA date of 9/9/2023
3. Signs/Marker - Multiple tank labels missing required information with a CA date of 10/19/2023
4. Equipment - Open ended load line with a CA date of 09/03/2023
5. Equipment - Wildlife BMP's need maintenance with a CA date of 09/03/2023
6. Tanks & Berms - Secondary containment liner needs maintenance with a CA date of 09/29/2023

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 Action		Date:	
Overall Good: <input type="checkbox"/>			
Signs/Marker:			
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:	Chemical tanks		
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	Tank 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:	10/19/2023
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:	
Emergency Contact Number:			
Comment:	911/970-285-2615		
Corrective Action:		Date:	
Good Housekeeping:			
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:	09/09/2023
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:	10/19/2023

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:

Type: Gas Meter Run	# 13		corrective date
Comment:			
Corrective Action:		Date:	
Type: Other	# 1		
Comment:	Open ended load line		
Corrective Action:	All load lines will be capped or plugged	Date:	09/03/2023
Type: Horizontal Heated Separator	# 13		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 7		
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 2		
Comment:	Chemical tanks		
Corrective Action:		Date:	
Type: Plunger Lift	# 13		
Comment:	All wells on plunger lift		
Corrective Action:		Date:	
Type: Bradenhead	# 13		
Comment:	Taylor plugs located on all bradenhead. All bradenhead valves are accessible.		
Corrective Action:		Date:	
Type: Other	# 1		
Comment:	Wildlife BMP's on chemical tank containment need maintenance		
Corrective Action:	Operators will prevent & minimize adverse impacts to wildlife resources.	Date:	09/03/2023

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	4	300 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 Insufficient	Inadequate
Comment:	Multiple holes in secondary containment liner/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: 09/29/2023
Venting:				
Yes/No	NO			
Comment:				
Corrective Action:				Date:
Flaring:				
Type				
Comment:				
Corrective Action:				Date:

Inspected Facilities				
Facility ID: <u>284391</u>	Type: <u>WELL</u>	API Number: <u>045-12163</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
<u>Producing Well</u>				
Comment: <u>Producing, well on plunger lift</u>				
Corrective Action: <u></u>		Date: <u></u>		
Facility ID: <u>289219</u>	Type: <u>WELL</u>	API Number: <u>045-13700</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
<u>Producing Well</u>				
Comment: <u>Producing, well on plunger lift</u>				
Corrective Action: <u></u>		Date: <u></u>		
Facility ID: <u>289220</u>	Type: <u>WELL</u>	API Number: <u>045-13699</u>	Status: <u>SI</u>	Insp. Status: <u>SI</u>
<u>Idle Well</u>				
Purpose: <input checked="" type="checkbox"/> Shut In <input type="checkbox"/> Temporarily Abandoned Reminder: <u></u>				
Comment: <u>Shut In</u>				
Corrective Action: <u></u>		Date: <u></u>		
Facility ID: <u>289221</u>	Type: <u>WELL</u>	API Number: <u>045-13698</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
<u>Producing Well</u>				
Comment: <u>Producing, well on plunger lift</u>				
Corrective Action: <u></u>		Date: <u></u>		
Facility ID: <u>289222</u>	Type: <u>WELL</u>	API Number: <u>045-13697</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
<u>Idle Well</u>				
Purpose: <input checked="" type="checkbox"/> Shut In <input type="checkbox"/> Temporarily Abandoned Reminder: <u></u>				
Comment: <u>Shut In</u>				
Corrective Action: <u></u>		Date: <u></u>		
Facility ID: <u>289223</u>	Type: <u>WELL</u>	API Number: <u>045-13696</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
<u>Idle Well</u>				
Purpose: <input checked="" type="checkbox"/> Shut In <input type="checkbox"/> Temporarily Abandoned Reminder: <u></u>				
Comment: <u>Shut In</u>				
Corrective Action: <u></u>		Date: <u></u>		
Facility ID: <u>289224</u>	Type: <u>WELL</u>	API Number: <u>045-13695</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
<u>Producing Well</u>				
Comment: <u>Producing, well on plunger lift</u>				
Corrective Action: <u></u>		Date: <u></u>		
Facility ID: <u>289225</u>	Type: <u>WELL</u>	API Number: <u>045-13694</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>

Producing Well			
Comment:	Producing, well on plunger lift		
Corrective Action:		Date:	
Facility ID: 289758 Type: WELL API Number: 045-13875 Status: PR Insp. Status: PR			
Idle Well			
Purpose:	<input checked="" type="checkbox"/> Shut In <input type="checkbox"/> Temporarily Abandoned Reminder: _____		
Comment:	Shut In		
Corrective Action:		Date:	
Facility ID: 291147 Type: WELL API Number: 045-14307 Status: PR Insp. Status: PR			
Producing Well			
Comment:	Producing, well on plunger lift		
Corrective Action:		Date:	
Facility ID: 291148 Type: WELL API Number: 045-14306 Status: PR Insp. Status: PR			
Producing Well			
Comment:	Producing, well on plunger lift		
Corrective Action:		Date:	
Facility ID: 291149 Type: WELL API Number: 045-14305 Status: PR Insp. Status: PR			
Producing Well			
Comment:	Producing, well on plunger lift		
Corrective Action:		Date:	
Facility ID: 291232 Type: WELL API Number: 045-14308 Status: PR Insp. Status: PR			
Producing Well			
Comment:	Producing, well on 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
Berms						
		Gravel				Sparse
Gravel						Sparse
Rip Rap						
		Compaction				
		Rip Rap				
Hydro Mulch						
Compaction	Fail					Lack of stabilization/compaction
		Check Dams	Fail			Check dams need maintenance
		Ditches	Fail			Ditch needs maintenance
Other	Fail					Erosion/tunnel erosion
Ditches						
Sediment Traps						
		Drains				
		Culverts				

Comment: 1. Lack of stabilization/compaction on location
 2. Erosion/tunnel erosion in multiple areas on location
 3. Check dams/BMP's on spur road need maintenance
 4. Ditch on spur road needs maintenance
 Please refer to photo log

Corrective Action:

Date: _____

Pits: ☒ NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
Please refer to Signs/Marker, Housekeeping, Equipment & Tanks & Berms for observed compliance issues.	smelserw	08/20/2023
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
708901415	Inspection 708901414 photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6225533
708901416	Inspection 708901414 Stormwater photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6225535