

**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:

06/06/2023

Submitted Date:

06/06/2023

Document Number:

708900680

FIELD INSPECTION FORM
 Loc ID: 334864
 Inspector Name: Smelser, Wayne
 On-Site Inspection: ☐
 2A Doc Num:
Operator Information:

OGCC 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:**

13 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
O'Malley, Anna		anna.omalley@state.co.us	
, Caerus		COGCC.inspections@caerus oilandgas.com	
Kellerby, Shaun		shaun.kellerby@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
211085	WELL	PR	09/01/2020	GW	045-06843	KRK 7-8	PR
260667	WELL	PR	06/07/2012	GW	045-07896	KRK 7-2A (H7)	PR
260668	WELL	PR	04/05/2002	GW	045-07897	KRK 7-1A (H7)	PR
260669	WELL	PR	07/01/2022	GW	045-07898	KRK 7-7A (H7)	PR
261362	WELL	PR	06/04/2003	GW	045-07947	KRK 7-8A (H7)	PR

General Comment:**COGCC Inspection Report Summary**

On 06/06/2023 at approximately 08:50 hours, I, Compliance Specialist, Wayne Smelser

Conducted an on-site inspection at CAERUS PICEANCE LLC H7 pad.

Location # 334864 in Garfield County Colorado.

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

While there, I observed contractors with heavy equipment excavating a portion of the pad doing remediation work due to a previous spill from a failed dump line.

Please refer to Form 19 document # 402814115 & Form 27 document # 403348916 for further information.

All production equipment has been disconnected & wellheads appear to have been shut in & LOTO is in place.

During this inspection the following compliance issues were observed:

1. Stormwater - Multiple areas with stockpiled soils & no BMP's present with a CA date of 06/08/2023

At approximately 10:19 hours I contacted Caerus & spoke with Romana Cowden. I informed her about the stockpiled soils & lack of BMP's. I informed her I was issuing a 48 hour corrective action on the issue.

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

This is a summary of inspection report.

Location**Lease Road:**

Type	Access		
comment:			
Corrective Action:		Date:	

Overall Good: ☐**Emergency Contact Number:**

Comment:	911/970-285-2615	Date:	
Corrective Action:			

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment:

☐ Multiple Spills and Releases?**Venting:**

Yes/No	NO		
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected FacilitiesFacility ID: 211085 Type: WELL API Number: 045-06843 Status: PR Insp. Status: PR**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: _____Comment: Shut in

Corrective Action: _____ Date: _____

Facility ID: 260667 Type: WELL API Number: 045-07896 Status: PR Insp. Status: PR**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: _____Comment: Shut in

Corrective Action: _____ Date: _____

Facility ID: 260668 Type: WELL API Number: 045-07897 Status: PR Insp. Status: PR**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: _____Comment: Shut in

Corrective Action: _____ Date: _____

Facility ID: 260669 Type: WELL API Number: 045-07898 Status: PR Insp. Status: PR**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: _____Comment: Shut in

Corrective Action: _____ Date: _____

Facility ID: 261362 Type: WELL API Number: 045-07947 Status: PR Insp. Status: PR**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: _____Comment: Shut in

Corrective Action: _____ Date: _____

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

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND SEGREGATION _____

Comment _____

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS _____

Comment _____

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____

Comment _____

Please refer to photo log.

Multiple areas of surface disturbance, it appears the footprint of the pad has been increased. Multiple places where vegetation has been disturbed & soils have been transported into vegetated areas. Notified reclamation.

Corrective Action _____

Date _____

1003a. Waste and Debris removed? _____

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment _____

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? _____

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? _____

Comment _____

Corrective Action _____

Date _____

1003b. Area no longer in use? _____ Production areas stabilized ? _____

1003c. Compacted areas have been cross ripped? _____

1003d. Drilling pit closed? _____ Subsidence over on drill pit? _____

Cuttings management: _____

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? _____

Production areas have been stabilized? _____ Segregated soils have been replaced? _____

RESTORATION AND REVEGETATIONCropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation _____

1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

1003 f. Weeds Noxious weeds? _____

Comment _____

Corrective Action _____ Date _____

Overall Interim Reclamation

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: _____

Reminder: _____

Comment: _____

Well plugged _____ Pit mouse/rat holes, cellars backfilled _____

Debris removed _____ No disturbance /Location never built _____

Access Roads _____ Regraded _____ Contoured _____ Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed _____ Locations, facilities, roads, recontoured _____

Compaction alleviation _____ Dust and erosion control _____

Non cropland: Revegetated 80% _____ Cropland: perennial forage _____

Weeds present _____ Subsidence _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment: _____

Corrective Action: _____ Date _____

Overall Final Reclamation _____ Well Release on Active Location ☐ Multi-Well Location ☐

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
		Gravel				Sparse
Other	Fail					Stockpiled soils/insufficient BMP's
		Compaction				
		Culverts				
		Ditches				
Compaction						
Gravel						Sparse

Comment: Observed multiple areas with stockpiled soils & no BMP's present. I was informed by a contractor on location 2 of the stockpiles were clean dirt & 1 was contaminated soils from a previous spill.

At approximately 10:19 hours I contacted Caerus & spoke with Romana Cowden. I informed her about the stockpiled soils & lack of BMP's. I informed her I was issuing a 48 hour corrective action on the issue.

Corrective Action: 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. BMPs shall be maintained until the facility is abandoned and final reclamation is achieved.

Date: 06/08/2023

Pits: ☒ NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
Please refer to Stormwater for observed compliance issue.	smelserw	06/06/2023
I observed contractors with heavy equipment excavating a portion of the pad doing remediation work due to a previous spill from a failed dump line. Please refer to Form 19 document # 402814115 & Form 27 document # 403348916 for further information.		
All production equipment has been disconnected & wellheads appear to have been shut in & LOTO is in place.		

Attached Documents

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

Document Num	Description	URL
708900681	Inspection 708900680 Stormwater photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6137893
708900682	Inspection 708900680 photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6137894