

**FORM
INSP**Rev
X/15**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:

04/23/2020

Submitted Date:

05/04/2020

Document Number:

692402126

FIELD INSPECTION FORMLoc ID 334911 Inspector Name: Colby, Lou 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:

3 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
		cogcc.inspections@caerusoila ndgas.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
267971	WELL	PR	05/28/2004	GW	045-09227	HMU 3-9 (I3B)	RI
267979	WELL	PR	02/19/2004	GW	045-09234	HMU 3-16A (I3B)	RI
267980	WELL	PR	02/19/2004	GW	045-09235	HMU 2-13 (I3B)	RI
267983	WELL	PR	04/30/2004	GW	045-09237	HMU 2-12 (I3B)	RI
273281	WELL	PR	10/07/2005	GW	045-10228	HMU 3-7C (I3B)	RI
273282	WELL	PR	10/08/2005	GW	045-10230	GMU 34-16 (I3B)	RI
273284	WELL	PR	09/27/2005	GW	045-10234	HMU 3-7D (I3B)	RI
273285	WELL	PR	11/01/2005	GW	045-10231	HMU 3-8C (I3B)	RI
273287	WELL	PR	10/12/2005	GW	045-10232	HMU 2-12B (I3B)	RI

General Comment:

This is an Interim Reclamation & Stormwater focused Inspection. Any Corrective Actions from previous Inspections that have not been addressed are still applicable.

Inspected Facilities				
Facility ID: <u>267971</u>	Type: <u>WELL</u>	API Number: <u>045-09227</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>267979</u>	Type: <u>WELL</u>	API Number: <u>045-09234</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>267980</u>	Type: <u>WELL</u>	API Number: <u>045-09235</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>267983</u>	Type: <u>WELL</u>	API Number: <u>045-09237</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>273281</u>	Type: <u>WELL</u>	API Number: <u>045-10228</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>273282</u>	Type: <u>WELL</u>	API Number: <u>045-10230</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>273284</u>	Type: <u>WELL</u>	API Number: <u>045-10234</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>273285</u>	Type: <u>WELL</u>	API Number: <u>045-10231</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>273287</u>	Type: <u>WELL</u>	API Number: <u>045-10232</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>

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 _____

Comment _____

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS _____

Comment _____

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? Pass

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? Pass

Comment _____

Corrective Action _____

Date _____

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

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? Fail

Comment _____

Corrective Action _____

Date **05/20/2020**One; marked with T Post, No bright color. One; unmarked at Stormwater concern.Mark or remove.

1003b. Area no longer in use? <u>Pass</u>	Production areas stabilized ? <u>Pass</u>
1003c. Compacted areas have been cross ripped? _____	
1003d. Drilling pit closed? <u>Pass</u>	Subsidence over on drill pit? <u>Pass</u>
Cuttings management: _____	
1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? <u>In</u>	
Production areas have been stabilized? <u>Pass</u>	Segregated soils have been replaced? _____

RESTORATION AND REVEGETATION

Cropland

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

Top soil replaced _____	Recontoured <u>Pass</u>	80% Revegetation <u>In</u>
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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? P

Comment

Corrective Action Date _____

Overall Interim Reclamation In Process

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 <u>Regraded</u> _____	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

Comment: Concerns have developed at North edge of pad with erosion tunneling and subsidence of pad surface. Refer to Photo log attached.

Corrective Action: Install or repair sufficient/effective BMPs in accordance with, and monitoring per Good Engineering Practices per Rule 1002.f

Date: 06/04/2020

Pits: ☒ NO SURFACE INDICATION OF PIT

Attached Documents

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

Document Num	Description	URL
692402146	Inspection photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5141547