

**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:

01/10/2020

Submitted Date:

01/16/2020

Document Number:

692401810

FIELD INSPECTION FORM

Loc ID 334653 Inspector Name: Colby, Lou 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:

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

Findings:

3 Number of Comments
0 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@caerusoilandgas.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
270427	WELL	PR	01/01/2005	GW	045-09558	CLEM 15-13	RI
298053	WELL	PR	07/18/2009	GW	045-17045	CLEM JR. 15-7BB(PB-15)	RI
298056	WELL	PR	07/14/2009	GW	045-17046	CLEM JR. 15-3(PB-15)	RI
298060	WELL	PR	07/05/2009	GW	045-17047	CLEM JR. 15-6 (PB-15)	RI
298061	WELL	PR	07/09/2009	GW	045-17048	CLEM JR. 15-6BB(PB-15)	RI
298062	WELL	PR	07/14/2009	GW	045-17049	CLEM JR. 15-2BB(PB-15)	RI
298393	WELL	PR	08/09/2009	GW	045-17181	CLEM JR. 15-8 (PB-15)	RI
298394	WELL	PR	08/07/2009	GW	045-17180	CLEM JR. 15-7(PB-15)	RI
298395	WELL	PR	08/12/2009	GW	045-17179	CLEM JR. 15-1BB (PB-15)	RI
298711	WELL	PR	07/02/2009	GW	045-17378	CLEM JR. 15-3BB(PB-15)	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. Inspection was prompted by referral of Stormwater concern from EI Insp Doc#698100111 Dated 12/20/19.

It appeared work was in progress at site to resolve the multiple CAs given in previous Insp. This Insp will only address Stormwater and Reclamation issues.

Inspected Facilities

Facility ID: <u>270427</u>	Type: <u>WELL</u>	API Number: <u>045-09558</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298053</u>	Type: <u>WELL</u>	API Number: <u>045-17045</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298056</u>	Type: <u>WELL</u>	API Number: <u>045-17046</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298060</u>	Type: <u>WELL</u>	API Number: <u>045-17047</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298061</u>	Type: <u>WELL</u>	API Number: <u>045-17048</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298062</u>	Type: <u>WELL</u>	API Number: <u>045-17049</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298393</u>	Type: <u>WELL</u>	API Number: <u>045-17181</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298394</u>	Type: <u>WELL</u>	API Number: <u>045-17180</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298395</u>	Type: <u>WELL</u>	API Number: <u>045-17179</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298711</u>	Type: <u>WELL</u>	API Number: <u>045-17378</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 SEGREGATION _____

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? _____

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? _____

Comment _____

Corrective Action _____

Date _____

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

RESTORATION AND REVEGETATION

Cropland

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

Non-Cropland

Top soil replaced _____ Recontoured Pass 80% Revegetation In

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 Location appears well maintained and that areas no Longer in use have been Reclaimed. Site is well contoured. Vegetation in Interim Reclamation areas seems well established though snow cover prevented assessment.

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 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 <input type="checkbox"/>	Multi-Well Location <input type="checkbox"/>
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Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment: Snow cover limited assessment of concern from Previous Insp. Follow-Up Insp will be conducted to determine repair/ condition of subsidence.
Site overall appears stable, though snow cover precluded BMP assessment.

Corrective Action: Date: _____

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
692401819	Inspection Photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5040759