

**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:

05/31/2019

Submitted Date:

06/11/2019

Document Number:

692401081

FIELD INSPECTION FORM

Loc ID 335359	Inspector Name: Colby, Lou	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 Findings: 4 Number of Comments 2 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
Operator Information: OGCC Operator Number: 10456 Name of Operator: CAERUS PICEANCE LLC Address: 1001 17TH STREET #1600 City: DENVER State: CO Zip: 80202				

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
257648	WELL	SI	12/01/2018	GW	045-07583	KELL 35-3	RI
257649	WELL	SI	08/01/2018	GW	045-07584	GMU 26-14 (C35)	RI
257660	WELL	PR	10/13/2004	GW	045-07585	BENZEL 35-7 (C35)	RI
257665	WELL	PR	10/13/2004	GW	045-07589	KELL 35-6 (C35)	RI
273777	WELL	PR	03/05/2005	GW	045-10283	CRAIG 35-6A (C35)	RI
273779	WELL	PR	03/04/2005	GW	045-10284	CRAIG 35-5A (C35)	RI
274937	WELL	PR	03/22/2005	GW	045-13440	GMU 35-4A1(C35)	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.
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LocationOverall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: **Good Housekeeping:**

Type	DEBRIS		
Comment:	Vegetation that will become debris and a fire hazard when dead is growing around Well head.		
Corrective Action:	Comply with Rule 603.f .		Date: 06/21/2019

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

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

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities

Facility ID: <u>257648</u>	Type: <u>WELL</u>	API Number: <u>045-07583</u>	Status: <u>SI</u>	Insp. Status: <u>RI</u>
Facility ID: <u>257649</u>	Type: <u>WELL</u>	API Number: <u>045-07584</u>	Status: <u>SI</u>	Insp. Status: <u>RI</u>
Facility ID: <u>257660</u>	Type: <u>WELL</u>	API Number: <u>045-07585</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>257665</u>	Type: <u>WELL</u>	API Number: <u>045-07589</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>273777</u>	Type: <u>WELL</u>	API Number: <u>045-10283</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>273779</u>	Type: <u>WELL</u>	API Number: <u>045-10284</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>274937</u>	Type: <u>WELL</u>	API Number: <u>045-13440</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? 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? _____

Comment _____

Corrective Action _____

Date _____

1003b. Area no longer in use? PassProduction areas stabilized ? Pass

1003c. Compacted areas have been cross ripped? _____

1003d. Drilling pit closed? PassSubsidence 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? InProduction areas have been stabilized? Pass

Segregated soils have been replaced? _____

RESTORATION AND REVEGETATIONCropland

Top soil replaced _____

Recontoured _____

Perennial forage re-established _____

Non-Cropland

Top soil replaced _____

Recontoured Pass80% 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

Vegetation is struggling to establish at site, hindered by heavy grazing of surface owner horses. Besides inhibiting vegetation, hoof impact of grazing animals is also causing disturbance of soils leading to erosion and sediment migration concerns. Surface owner, met on site agreed that removing horses was indicated by site conditions. Operator indicated that Surface Owner meeting would be scheduled to resolve this ongoing problem.

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"/>		
Storm Water:						
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Comment: Some erosion is occurring on Cut slope. Sediment is migrating in several areas of site where soils and vegetation have been disturbed. Refer to Photos attached.						Date: 07/12/2019
Corrective Action: Install or repair required BMPs per Rule 1002.f.						
Pits: <input type="checkbox"/> 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
692401088	Inspection Photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4846177