

**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:

06/12/2020

Submitted Date:

06/30/2020

Document Number:

696201394

FIELD INSPECTION FORM
 Loc ID 335016 Inspector Name: Trujillo, Aaron On-Site Inspection ☐ 2A Doc Num:
Operator Information:

OGCC Operator Number: 86610

Name of Operator: CAERUS WASHCO LLC

Address: 1001 17TH STREET - STE #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:

4 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
		mrynearson@caerusoilandgas.com	
		jeckman@caerusoilandgas.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
291354	WELL	AL	10/20/2011	LO	045-14347	PUCKETT 22D-18D	RI
291355	WELL	AL	10/20/2011	LO	045-14342	PUCKETT 12C-18D	RI
291358	WELL	AL	10/20/2011	LO	045-14343	PUCKETT 22B-18D	RI
291359	WELL	AL	10/20/2011	LO	045-14344	PUCKETT 22C-18D	RI
291363	WELL	AL	10/20/2011	LO	045-14345	PUCKETT 12B-18D	RI
291364	WELL	AL	10/20/2011	LO	045-14346	PUCKETT 12D-18D	RI
335016	LOCATION	AL			-	PUCKETT-67S96W 18SWNW	RI

General Comment:

On 6/12/2020, Reclamation Specialist Trujillo conducted a final reclamation and stormwater inspection at Caerus Washco LLC's Puckett-67S96W18SWNW Location in Garfield County, Colorado.

On 6/28/2020, Location received a 502.b Surface Owner Variance (with COAs) to waive requirements of rule 1004.a. & 1004.d regarding access roads and not re-contouring Location. See form 4 #401872328 for additional information.

It was observed that Location appears to be progressing towards COGCC revegetation requirements.

Refer to the "Reclamation" sections of this inspection report for additional details.

Inspected Facilities									
Facility ID:	<u>291354</u>	Type:	<u>WELL</u>	API Number:	<u>045-14347</u>	Status:	<u>AL</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>291355</u>	Type:	<u>WELL</u>	API Number:	<u>045-14342</u>	Status:	<u>AL</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>291358</u>	Type:	<u>WELL</u>	API Number:	<u>045-14343</u>	Status:	<u>AL</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>291359</u>	Type:	<u>WELL</u>	API Number:	<u>045-14344</u>	Status:	<u>AL</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>291363</u>	Type:	<u>WELL</u>	API Number:	<u>045-14345</u>	Status:	<u>AL</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>291364</u>	Type:	<u>WELL</u>	API Number:	<u>045-14346</u>	Status:	<u>AL</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>335016</u>	Type:	<u>LOCATION</u>	API Number:	<u>-</u>	Status:	<u>AL</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? _____

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 _____ In _____

Non cropland: Revegetated 80% _____ In _____ 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:

Location received a 502.b Surface Owner Variance (with COAs) to waive requirements of rule 1004.a. & 1004.d regarding access roads and not re-contouring Location. It was observed in this inspection that Location appears to be progressing towards revegetation requirements. However, an approximately 50'x10' area on the southeastern cut slopes of the pad remains bare soil, and will likely require additional seeding/stabilization for site to achieve an 80% uniform desirable vegetative establishment.

Continue to monitor and manage the Location. Conduct additional revegetation activities as needed to ensure site is progressing towards reclamation standards.

Corrective Action:

Date

Overall Final Reclamation

In Process

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: No erosion degradation observed during inspection, however, an approximately 50'x10' area on the southeastern cut slopes of the pad remains bare soil and at risk to degradation. Additional stabilization and/or revegetation activities may be required on these areas. Continue to monitor and manage the Location for stormwater until site receives a passing final reclamation inspection.

Corrective Action:

Date:

Pits: ☐ NO SURFACE INDICATION OF PIT**COGCC Comments**

Comment	User	Date
<p>Location received a 502.b SOVR with the following conditions of approval:</p> <p>COA #1 - All corrective actions identified on a field inspection report must be performed by the corrective action date as a condition of approval for this variance until final reclamation is passed.</p> <p>COA #2 - Continue to monitor and manage the site for erosion, weed control & establishment of vegetation until final reclamation is passed.</p> <p>COA #3 - Establish 80% vegetation cover of reference area levels in all areas of Location, including Cut and Fill slopes, former Pad and access road, except BLM portion of the access road.</p> <p>COA #4- Approval of Variance does not relieve the Operator of enforcement if they are not conducting proper, revegetation, weed, and stormwater management until final reclamation is passed.</p>	trujilloam	06/30/2020

Attached Documents

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

Document Num	Description	URL
696201474	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5187878