

**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:

04/21/2021

Submitted Date:

04/26/2021

Document Number:

692403326

**FIELD INSPECTION FORM**Loc ID 414152 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:**

4 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
413361	WELL	PR	07/31/2011	GW	045-18788	Rulison Federal 20-11C (17M)	RI
413367	WELL	PR	09/23/2011	GW	045-18782	Double B Ranch 18-44A (17M)	RI
413368	WELL	PR	01/18/2012	GW	045-18781	Rulison Federal 20-11A (17M)	RI
413369	WELL	PR	08/03/2011	GW	045-18780	Rulison Federal 20-11B (17M)	RI
413372	WELL	PR	08/01/2020	GW	045-18777	Double B Ranch 18-44B (17M)	RI
413373	WELL	PR	08/29/2011	GW	045-18776	Double B Ranch 18-44C (17M)	RI
413374	WELL	PR	09/01/2011	GW	045-18775	Double B Ranch 18-44D (17M)	RI
413377	WELL	PR	07/15/2011	GW	045-18772	Rulison Federal 19-41C (17M)	RI

**General Comment:**

This is an Interim Reclamation & Stormwater focused Inspection, a Follow Up to Insp Doc#692400249 Dated 10/15/18 . Any Corrective Actions from previous Inspections that have not been addressed are still applicable. This is a Fed Mineral / Fee surface Location.

Inspected Facilities									
Facility ID:	<u>413361</u>	Type:	<u>WELL</u>	API Number:	<u>045-18788</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>413367</u>	Type:	<u>WELL</u>	API Number:	<u>045-18782</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>413368</u>	Type:	<u>WELL</u>	API Number:	<u>045-18781</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>413369</u>	Type:	<u>WELL</u>	API Number:	<u>045-18780</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>413372</u>	Type:	<u>WELL</u>	API Number:	<u>045-18777</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>413373</u>	Type:	<u>WELL</u>	API Number:	<u>045-18776</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>413374</u>	Type:	<u>WELL</u>	API Number:	<u>045-18775</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>413377</u>	Type:	<u>WELL</u>	API Number:	<u>045-18772</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: RANGELAND, TIMBER

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? In \_\_\_\_\_

Comment \_\_\_\_\_

One piece of Debris on West side of well corral in traffic pattern, a hazard to tire or shank's  
mare traffic (nails noted).

Corrective Action \_\_\_\_\_

Remove Debris.

Date 05/07/2021

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? Pass 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? \_\_\_\_\_ 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 CA from previous RI Inspection has been resolved. What was upper pad area, has been Reclaimed; re-vegetation is in process.

Corrective Action \_\_\_\_\_ Date \_\_\_\_\_

Overall Interim Reclamation In Process

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_ Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: RANGELAND, TIMBER

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
Comment: Degradation of pad surface has occurred in traffic pattern portions on East side of pad and entry. Rutting and pooling of stormwater is evident. Drainage channel needs to be defined for snow melt off South rocky cut slope. Rutting is also evident on tank and separator portions of location.						Date: 05/26/2021
Corrective Action: Install or repair required BMPs per Rule 1002.f, stabilizing pad & any other seasonal maintenance of BMPs required.						
<b>Pits:</b> <input checked="" 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
692403337	Inspection Photos RI	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5412972">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5412972</a>