

**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:

10/30/2020

Submitted Date:

11/10/2020

Document Number:

692402651**FIELD INSPECTION FORM**Loc ID 334967 Inspector Name: Colby, Lou On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 10456Name of Operator: CAERUS PICEANCE LLCAddress: 1001 17TH STREET #1600City: 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 Comments1 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
271628	WELL	PR	08/27/2004	GW	045-09917	BENZEL 36-15D (N36NWB)	RI
271629	WELL	PR	09/13/2004	GW	045-09918	BENZEL 36-11D (N36NWB)	RI
271630	WELL	PR	10/01/2004	GW	045-09919	BENZEL 36-14D (N36NWB)	RI
271631	WELL	PR	08/23/2004	GW	045-09920	BENZEL 1-5D (N36NWB)	RI
272295	WELL	PR	09/09/2004	GW	045-10057	BENZEL 36-11A (N36NWB)	RI
272297	WELL	PR	08/31/2004	GW	045-10058	BENZEL 36-12D (N36NWB)	RI

General Comment:

This is an Interim Reclamation & Stormwater focused Inspection, a Follow up to Insp Doc#692402128 Dated 4/24/20. Any Corrective Actions from other previous Inspections that have not been addressed are still applicable.

Inspected Facilities				
Facility ID: <u>271628</u>	Type: <u>WELL</u>	API Number: <u>045-09917</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>271629</u>	Type: <u>WELL</u>	API Number: <u>045-09918</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>271630</u>	Type: <u>WELL</u>	API Number: <u>045-09919</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>271631</u>	Type: <u>WELL</u>	API Number: <u>045-09920</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>272295</u>	Type: <u>WELL</u>	API Number: <u>045-10057</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>272297</u>	Type: <u>WELL</u>	API Number: <u>045-10058</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 _____ Pass _____

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? 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 REVEGETATIONCropland

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 There is area to North of wells that would lend itself to revegetation without re-contouring; as has been done at adjacent location. This area does not seem necessary for Production and would help with stabilization and weed control at site.

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

Multi-Well Location

Storm Water:

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

Comment: Stormwater is again tunneling from upper pads, off ditches and pooling areas leading from sites to sediment retention pond at base of fill slope common to both Locations (upper Loc#334944). BMP repairs have failed.

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

Date: 12/10/2020

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
692402671	Inspection Photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5288982