

**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:

03/17/2021

Submitted Date:

03/21/2021

Document Number:

692403244

FIELD INSPECTION FORM

Loc ID 334585 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
- 1 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
277025	WELL	PR	12/01/2020	GW	045-10599	HMU 9-9 (9W)	RI
277026	WELL	PR	02/22/2010	GW	045-10598	ROSE RANCH FEDERAL 9-8C (I9W)	RI
277027	WELL	PR	06/30/2009	GW	045-10597	HMU 9-8 (I9W)	RI
277028	WELL	PR	02/13/2010	GW	045-10596	ROSE RANCH FEDERAL 9-16A (I9W)	RI
277031	WELL	PR	02/04/2014	GW	045-10593	HMU 9-16 (I9W)	RI
277032	WELL	SI	10/01/2020	GW	045-10592	HMU 10-12D (I9W)	RI
277033	WELL	PR	02/16/2010	GW	045-10591	ROSE RANCH 10-13B (I9W)	RI
277111	WELL	PR	07/01/2009	GW	045-10600	ROSE RANCH 10-13A (I9W)	RI
412879	WELL	PR	03/03/2010	GW	045-18676	ROSE RANCH 16-1B (I9W)	RI
412880	WELL	PR	02/24/2010	GW	045-18677	ROSE RANCH FEDERAL 9-7D (I9W)	RI
412882	WELL	PR	02/19/2010	GW	045-18679	ROSE RANCH FEDERAL 10-12B (I9W)	RI

General Comment:
This is an Interim Reclamation & Stormwater focused Inspection. Any Corrective Actions from previous Inspections that have not been addressed remain applicable.

Inspected Facilities

Facility ID: <u>277025</u>	Type: <u>WELL</u>	API Number: <u>045-10599</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>277026</u>	Type: <u>WELL</u>	API Number: <u>045-10598</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>277027</u>	Type: <u>WELL</u>	API Number: <u>045-10597</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>277028</u>	Type: <u>WELL</u>	API Number: <u>045-10596</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>277031</u>	Type: <u>WELL</u>	API Number: <u>045-10593</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>277032</u>	Type: <u>WELL</u>	API Number: <u>045-10592</u>	Status: <u>SI</u>	Insp. Status: <u>RI</u>
Facility ID: <u>277033</u>	Type: <u>WELL</u>	API Number: <u>045-10591</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>277111</u>	Type: <u>WELL</u>	API Number: <u>045-10600</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>412879</u>	Type: <u>WELL</u>	API Number: <u>045-18676</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>412880</u>	Type: <u>WELL</u>	API Number: <u>045-18677</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>412882</u>	Type: <u>WELL</u>	API Number: <u>045-18679</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? 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? _____
 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 _____

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 Areas no Longer in use have been Reclaimed. Snow cover prevented detailed assessment of Interim Reclamation areas; though establishment of higher profile species of perennial vegetation are visible above snow cover. Site vegetation would need to be assessed in growing season 2021.

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 _____

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 working portions of Pad. Rutting and ponding of stormwater is evident. Stabilization of Pad is needed. Refer to Photo Log attached.

Corrective Action: Install or repair required BMPs per Rule 1002.f, stabilizing pad & any other seasonal maintenance of BMPs required, by 4/30/21, or as soon as weather/ground conditions permit.

Date: 04/30/2021

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
692403257	Inspection Photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5384837