

**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:

05/12/2020

Submitted Date:

05/20/2020

Document Number:

692402183

FIELD INSPECTION FORM

Loc ID 433706 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:

- 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@caerusoilandgas.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
433717	WELL	DG	10/26/2013	SI	045-22109	Rose 22-6DD (K22W)	RI
433718	WELL	DG	10/22/2013	SI	045-22110	Rose 22-6D (K22W)	RI
433721	WELL	DG	10/31/2013	SI	045-22111	Rose 22-4C (K22W)	RI
433722	WELL	DG	10/24/2013	SI	045-22112	Rose 22-3D (K22W)	RI
433723	WELL	PR	07/01/2019	GW	045-22113	Rose 22-9C (K22W)	RI
433724	WELL	DG	10/30/2013	SI	045-22114	Rose 22-2C (K22W)	RI
433725	WELL	DG	10/28/2013	SI	045-22115	Rose 22-6A (K22W)	RI
433726	WELL	DG	10/25/2013	SI	045-22116	Rose 22-3C (K22W)	RI
433727	WELL	PR	06/05/2014	GW	045-22117	Rose 22-11B (K22W)	RI
433728	WELL	PR	07/11/2014	GW	045-22118	Rose 22-1C (K22W)	RI
433730	WELL	DG	11/01/2013	SI	045-22119	Rose 22-1B (K22W)	RI
433732	WELL	DG	10/27/2013	SI	045-22120	Rose 22-6B (K22W)	RI
433733	WELL	DG	10/29/2013	SI	045-22121	Rose 22-4D (K22W)	RI
433734	WELL	PR	07/11/2014	GW	045-22122	Rose 22-12C (K22W)	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.

Inspected Facilities

Facility ID: <u>433717</u>	Type: <u>WELL</u>	API Number: <u>045-22109</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>433718</u>	Type: <u>WELL</u>	API Number: <u>045-22110</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>433721</u>	Type: <u>WELL</u>	API Number: <u>045-22111</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>433722</u>	Type: <u>WELL</u>	API Number: <u>045-22112</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>433723</u>	Type: <u>WELL</u>	API Number: <u>045-22113</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>433724</u>	Type: <u>WELL</u>	API Number: <u>045-22114</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>433725</u>	Type: <u>WELL</u>	API Number: <u>045-22115</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>433726</u>	Type: <u>WELL</u>	API Number: <u>045-22116</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>433727</u>	Type: <u>WELL</u>	API Number: <u>045-22117</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>433728</u>	Type: <u>WELL</u>	API Number: <u>045-22118</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>433730</u>	Type: <u>WELL</u>	API Number: <u>045-22119</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>433732</u>	Type: <u>WELL</u>	API Number: <u>045-22120</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>433733</u>	Type: <u>WELL</u>	API Number: <u>045-22121</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>433734</u>	Type: <u>WELL</u>	API Number: <u>045-22122</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

Comment: This site has a Variance Request to Delay Interim Reclamation for Delayed Operations ready for Approval waiting for receipt of Bond.

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? 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? _____ Production areas stabilized ? Pass
 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? Pass Segregated soils have been replaced? _____

RESTORATION AND REVEGETATION

Cropland

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? _____ I _____

Comment Cuttings are stored along Cut at South end of Location; Waste management plan has them slated for use in interim reclamation; Operator has reported cuttings have met 910 standards. Rosettes of thistle and Houndstongue plants were noted in this inspection in addition to Russian Olive, Cheat grass and Russian thistle documented in previous Fall Insp. Weeds are scattered and not heavy populations. CA from previous inspection has not reached CA completion date and is reiterated below.

Corrective Action Continue Weed monitoring and control at location.

Date 06/01/2020

Overall Interim Reclamation In Process

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: RANGELAND

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: Erosion is at Northwest corner of pad. Refer to photo log attached.	Date: 06/15/2020
Corrective Action: Install, repair, maintain required BMPs per Rule 1002.f.	

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
402403030	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5155295
692402207	Inspection Photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5155288