

FORM
INSPRev
X/15State of Colorado
Oil and Gas Conservation Commission1120 Lincoln Street, Suite 801, Denver, Colorado 80203
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

11/01/2019

Submitted Date:

11/04/2019

Document Number:

692401553

FIELD INSPECTION FORM

 Loc ID 433706 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:

- 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
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. This site has a Variance Request to Delay Interim Reclamation for Delayed Operations, In Process.

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: _____

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? _____

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 ? _____
 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 _____ 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 Interim Reclamation not having been installed is subject of Variance Request In Process. Site does appear well maintained. A few Weeds were noted on site; though not large populations. Weeds identified; B List, Russian Olive, C List, Cheat grass and debris weed Russian thistle.

Corrective Action Continue Weed monitoring and control at location.

Date 06/01/2020

Overall Interim Reclamation

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 Multi-Well Location

Storm Water:

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

Comment: Location was stable and had no sediment migration or erosion concerns at time of inspection. Stormwater BMPs appear adequate for the size of the site and well maintained.

Corrective Action:

Date: _____

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
692401554	Inspection Photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4979620