

**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:

03/29/2018

Submitted Date:

04/07/2018

Document Number:

680102847**FIELD INSPECTION FORM**

Loc ID 335907	Inspector Name: Colby, Lou	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____
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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:

6 Number of Comments

0 Number of Corrective Actions

☐ Corrective Action Response Requested

Contact Information:			
Contact Name	Phone	Email	Comment
,		cogcc.inspections@caerusoil ndgas.com	

Inspected Facilities:							
Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
291926	WELL	PR	10/07/2014	GW	045-14545	N. PARACHUTE CP01B-04 H04 59	PR
291927	WELL	PR	10/07/2014	GW	045-14544	N. PARACHUTE CP12D-03 H04 59	RI
291928	WELL	TA	07/22/2014	GW	045-14543	N. Parachute CP05B-3 H04 596	RI
291929	WELL	PR	10/07/2014	GW	045-14542	N. PARACHUTE CP08D-04 H04 59	RI
429415	WELL	DG	03/19/2018	LO	045-21557	N Parachute UWF07E-03H04596	RI
429416	WELL	XX	08/26/2016	LO	045-21558	N Parachute UWF12B-03H04596	RI
429417	WELL	XX	08/29/2016	LO	045-21559	N Parachute UWF15A-04H04596	RI
429418	WELL	XX	08/29/2016	LO	045-21560	N Parachute UWF15A-03H04596	RI
429419	WELL	XX	08/26/2016	LO	045-21561	N Parachute UWF10B-03H04596	RI
429420	WELL	XX	08/17/2016	LO	045-21562	N Parachute UWF04E-03H04596	RI
429426	WELL	XX	08/17/2016	LO	045-21568	N Parachute UWF02C-04H04596	RI
429429	WELL	XX	08/30/2016	LO	045-21571	N Parachute UWF15B-04H04596	RI
429430	WELL	DG	03/25/2018	LO	045-21572	N Parachute UWF10A-03H04596	RI
429431	WELL	XX	08/18/2016	LO	045-21573	N Parachute UWF07A-04H04596	RI
429433	WELL	XX	08/18/2016	LO	045-21575	N Parachute UWF05A-03H04596	RI
429434	WELL	XX	08/17/2016	LO	045-21576	N Parachute UWF04D-03H04596	RI

429435	WELL	XX	08/29/2016	LO	045-21577	N Parachute UWF10-C-04H0459	RI
429438	WELL	XX	08/17/2016	LO	045-21580	N Parachute UWF04E-04H04596	RI
429441	WELL	XX	01/25/2017	LO	045-21583	N PARACHUTE UWF04B-04H04596	RI
429445	WELL	XX	08/31/2016	LO	045-21587	N Parachute UWF02B-09H04596	RI
429447	WELL	XX	08/30/2016	LO	045-21589	N Parachute UWF13A-03H04596	RI
429448	WELL	XX	08/25/2016	LO	045-21590	N Parachute UWF05D-03H04596	RI
429450	WELL	XX	08/30/2016	LO	045-21592	N Parachute UWF13B-03H04596	RI
429453	WELL	XX	08/26/2016	LO	045-21595	N Parachute UWF10A-04H04596	RI
429454	WELL	XX	08/18/2016	LO	045-21596	N Parachute UWF06B-04H04596	RI
429455	WELL	XX	08/17/2016	LO	045-21597	N Parachute UWF02D-04H04596	RI
429456	WELL	XX	08/25/2016	LO	045-21598	N Parachute UWF05C-03H04596	RI
429458	WELL	XX	08/18/2016	LO	045-21600	N Parachute UWF05A-04H04596	RI
430676	WELL	XX	08/25/2016	LO	045-21759	N Parachute UWF07C-04H04596	RI
430893	WELL	XX	08/18/2016	LO	045-21811	N Parachute UWF05B-03H04596	RI
430894	WELL	XX	08/30/2016	LO	045-21812	N Parachute UWF13C-03H04596	RI
430895	WELL	XX	08/26/2016	LO	045-21813	N Parachute UWF12A-03H04596	RI
432579	WELL	XX	08/30/2016	LO	045-22024	N Parachute UWF14C-04H04596	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. Rig onsite & Drilling at time of Inspection.

LocationOverall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: **Good Housekeeping:**

Type

TRASH

Comment:

Bag of trash (wrappers / food debris) was collected during Inspection. Windy conditions make vigilance necessary to contain trash & debris. Operator was made aware of findings.

Corrective Action: Date: Overall Good: ☐**Spills:**

Type

Area

Volume

In Containment: No

Comment: ☐ Multiple Spills and Releases?**Venting:**

Yes/No

Comment: Corrective Action: Date: **Flaring:**

Type

Comment: Corrective Action: Date:

Inspected Facilities				
Facility ID: <u>291926</u>	Type: <u>WELL</u>	API Number: <u>045-14545</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Facility ID: <u>291927</u>	Type: <u>WELL</u>	API Number: <u>045-14544</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>291928</u>	Type: <u>WELL</u>	API Number: <u>045-14543</u>	Status: <u>TA</u>	Insp. Status: <u>RI</u>
Facility ID: <u>291929</u>	Type: <u>WELL</u>	API Number: <u>045-14542</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>429415</u>	Type: <u>WELL</u>	API Number: <u>045-21557</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>429416</u>	Type: <u>WELL</u>	API Number: <u>045-21558</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>429417</u>	Type: <u>WELL</u>	API Number: <u>045-21559</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>429418</u>	Type: <u>WELL</u>	API Number: <u>045-21560</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>429419</u>	Type: <u>WELL</u>	API Number: <u>045-21561</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>429420</u>	Type: <u>WELL</u>	API Number: <u>045-21562</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>429426</u>	Type: <u>WELL</u>	API Number: <u>045-21568</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>429429</u>	Type: <u>WELL</u>	API Number: <u>045-21571</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>429430</u>	Type: <u>WELL</u>	API Number: <u>045-21572</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>429431</u>	Type: <u>WELL</u>	API Number: <u>045-21573</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>429433</u>	Type: <u>WELL</u>	API Number: <u>045-21575</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>429434</u>	Type: <u>WELL</u>	API Number: <u>045-21576</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>429435</u>	Type: <u>WELL</u>	API Number: <u>045-21577</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>429438</u>	Type: <u>WELL</u>	API Number: <u>045-21580</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>429441</u>	Type: <u>WELL</u>	API Number: <u>045-21583</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>

Facility ID:	429445	Type:	WELL	API Number:	045-21587	Status:	XX	Insp. Status:	RI
Facility ID:	429447	Type:	WELL	API Number:	045-21589	Status:	XX	Insp. Status:	RI
Facility ID:	429448	Type:	WELL	API Number:	045-21590	Status:	XX	Insp. Status:	RI
Facility ID:	429450	Type:	WELL	API Number:	045-21592	Status:	XX	Insp. Status:	RI
Facility ID:	429453	Type:	WELL	API Number:	045-21595	Status:	XX	Insp. Status:	RI
Facility ID:	429454	Type:	WELL	API Number:	045-21596	Status:	XX	Insp. Status:	RI
Facility ID:	429455	Type:	WELL	API Number:	045-21597	Status:	XX	Insp. Status:	RI
Facility ID:	429456	Type:	WELL	API Number:	045-21598	Status:	XX	Insp. Status:	RI
Facility ID:	429458	Type:	WELL	API Number:	045-21600	Status:	XX	Insp. Status:	RI
Facility ID:	430676	Type:	WELL	API Number:	045-21759	Status:	XX	Insp. Status:	RI
Facility ID:	430893	Type:	WELL	API Number:	045-21811	Status:	XX	Insp. Status:	RI
Facility ID:	430894	Type:	WELL	API Number:	045-21812	Status:	XX	Insp. Status:	RI
Facility ID:	430895	Type:	WELL	API Number:	045-21813	Status:	XX	Insp. Status:	RI
Facility ID:	432579	Type:	WELL	API Number:	045-22024	Status:	XX	Insp. Status:	RI

Reclamation - Storm Water - Pit**Interim Reclamation:**

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: RANGELAND

Comment: [This Location is included in the Encana 2016 Master Reclamation Plan that delays Interim Reclamation for this Site until 2019.](#)**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND
SEGREGATION _____Comment [Salvaged Top soil Pile was Noted at South end of Fill slope area.](#)

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? _____

Comment _____

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? _____

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? _____ Subsidence over on drill pit? _____

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 REVEGETATIONCropland

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? _____ P _____

Comment Interim Reclamation for this site is scheduled in 2019. Drilling is now in progress on Location.

Corrective Action Date _____

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
Waddles	Pass					
Gravel	Pass					
Compaction	Pass					
Sediment Traps	Pass					
Berms	Pass					
Ditches	Pass					
Retention Ponds	Pass					

Comment: Perimeter controls are well stabilized and vegetation is established on Fill slopes. Location appears to have been built in late 2006 -2007. Current Drilling Operations are causing some disturbance to pad edge berms & fill slopes which should be monitored for any developing stormwater concerns.

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
680102848	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4428179