

**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:

02/22/2021

Submitted Date:

02/22/2021

Document Number:

700702334

**FIELD INSPECTION FORM**
 Loc ID 334939 Inspector Name: Ramsey, Scott 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:**

20 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
, Caerus		COGCC.inspections@caerus oilandgas.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
267801	WELL	PR	04/21/2003	GW	045-09215	TWIN CREEK 1-15B (O1E)	PR
295206	WELL	PR	07/27/2009	GW	045-15707	TWIN CREEK 1-11A1 (O1E)	PR
299473	WELL	PR	08/11/2009	GW	045-17681	TWIN CREEK 1-14B1 (O1E)	PR
299474	WELL	PR	08/06/2009	GW	045-17682	TWIN CREEK 1-14B2(O1E)	PR
299475	WELL	PR	07/30/2009	GW	045-17683	TWIN CREEK 1-11B2 (O1E)	PR
299476	WELL	PR	08/10/2009	GW	045-17684	TWIN CREEK 1-14A1(O1E)	PR
299477	WELL	PR	08/07/2009	GW	045-17685	TWIN CREEK 12-3A1(O1E)	PR
299478	WELL	PR	08/05/2009	GW	045-17686	TWIN CREEK 1-11A2(O1E)	PR
299479	WELL	PR	08/02/2009	GW	045-17687	TWIN CREEK 1-14A2 (O1E)	PR

**General Comment:**

COGCC Inspection Report Summary

On Monday 2/22/2021 at approximately 0930, I, Inspector Scott Ramsey, conducted a routine inspection at Caerus O1E, at Location # 334939 in Garfield county Colorado.

While there, I observed normal production operations. All meters calibrated on location within a year. C/A's from previous inspection document # 700700163 have been satisfied. This location is within a Density Habitat and Wildlife Management Area. Limited storm water inspection due to snow cover

During this inspection the following possible compliance issues were observed:

1. No evidence of tracking control BMP's
2. Tank battery signage does not meet requirements of new rule 605.e
3. Staining and full bucket of paraffin not contained at pig station
4. Debris around piping at entrance of location

A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules. This is a summary of inspection report.

Location				
<b>Lease Road:</b>				
Type	Access			
comment:				
Corrective Action	L			Date:
Overall Good: <input type="checkbox"/>				
<b>Signs/Marker:</b>				
Type	TANK LABELS/PLACARDS			
Comment:	Two 200 bbl tanks and one 500 gallon methanol tank at entrance have TEP operating signage All other tanks are Caerus signage			
Corrective Action:				Date:
Type	BATTERY			
Comment:	Tank battery signage does not meet requirements of new rule 605.e			
Corrective Action:				Date:
Type	WELLHEAD			
Comment:				
Corrective Action:				Date:
Type	CONTAINERS			
Comment:				
Corrective Action:				Date:
Emergency Contact Number:				
Comment:	911			
Corrective Action:				Date: _____
<b>Good Housekeeping:</b>				
Type	DEBRIS			
Comment:	1. Staining and full bucket of paraffin not contained at pig station 2. Debris around piping at entrance of location at tanks and pig station			
Corrective Action:	1. Remove stained soil and any potential means of Contamination to soil or surrounding waters of the state 2. Remove all debris			Date: 03/22/2021
Overall Good: <input type="checkbox"/>				
<b>Spills:</b>				
Type	Area	Volume		
In Containment: No				
Comment:				
<input type="checkbox"/> Multiple Spills and Releases?				
<b>Equipment:</b>				
Type: Gas Meter Run	# 20			corrective date
Comment:	All meters calibrated on location within a year.			
Corrective Action:				Date:
Type: Vertical Heated Separator	# 3			

Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 9		
Comment:			
Corrective Action:		Date:	
Type: Vertical Heated Separator	# 20		
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 2		
Comment:	One (1) chemical tank at well heads and one (1) 500 gallon methanol tank at entrance of location with TEP operating signage		
Corrective Action:		Date:	
Type: Plunger Lift	# 9		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bradenhead	# 9		
Comment:	Braden heads have telemetry for monitoring.		
Corrective Action:		Date:	
Type: Gas Meter Run	# 6		
Comment:	All meters calibrated on location within a year.		
Corrective Action:		Date:	
Type: Emission Control Device	# 1		
Comment:			
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	2	500 BBLs	HEATED STEEL AST		,
Comment:					
Corrective Action:					Date:

**Paint**

Condition	Adequate	
Other (Content)		
Other (Capacity)		
Other (Type)		

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate

Inspector Name: Ramsey, Scott

Comment:							
Corrective Action:						Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS		
PRODUCED WATER	2	200 BBLs	STEEL AST		,		
Comment:		singage is TEP operating in seperate containment at entrance of location					
Corrective Action:						Date:	
<b>Paint</b>							
Condition	Adequate						
Other (Content)							
Other (Capacity)							
Other (Type)							
<b>Berms</b>							
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance			
Metal	Adequate	Walls Sufficent	Base Sufficent	Adequate			
Comment:							
Corrective Action:						Date:	
<b>Venting:</b>							
Yes/No	NO						
Comment:							
Corrective Action:						Date:	
<b>Flaring:</b>							
Type	Ignitor/Combustor						
Comment:							
Corrective Action:						Date:	

Inspected Facilities									
Facility ID:	267801	Type:	WELL	API Number:	045-09215	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	producing								
Corrective Action:						Date:			
Facility ID:	295206	Type:	WELL	API Number:	045-15707	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	producing								
Corrective Action:						Date:			
Facility ID:	299473	Type:	WELL	API Number:	045-17681	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	producing								
Corrective Action:						Date:			
Facility ID:	299474	Type:	WELL	API Number:	045-17682	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	producing								
Corrective Action:						Date:			
Facility ID:	299475	Type:	WELL	API Number:	045-17683	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	producing								
Corrective Action:						Date:			
Facility ID:	299476	Type:	WELL	API Number:	045-17684	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	producing								
Corrective Action:						Date:			
Facility ID:	299477	Type:	WELL	API Number:	045-17685	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	producing								
Corrective Action:						Date:			
Facility ID:	299478	Type:	WELL	API Number:	045-17686	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	producing								
Corrective Action:						Date:			

Facility ID: 299479 Type: WELL API Number: 045-17687 Status: PR Insp. Status: PR

**Producing Well**

Comment: producing

Corrective Action:

Date:

**Environmental**

**Spill/Remediation:**

Comment:

Corrective  
Action:

Date:

Emission Control Burner (ECB): YES

Comment: tied into 500 bbl tanks

Pilot: ON

Wildlife Protection Devices (fired vessels): YES



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

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

Comment: This location is within a Density Habitat and Wildlife Management Area.  
Limited storm water inspection due to snow cover  
1. No evidence of tracking control BMP's

Corrective Action: 1. Install, maintain or provide documentation of post construction management plan or BMP's

Date: 04/22/2021

**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
402607005	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5357876">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5357876</a>
700702337	photo log	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5357873">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5357873</a>