

**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:

05/19/2020

Submitted Date:

05/19/2020

Document Number:

699801128

FIELD INSPECTION FORM

Loc ID 334093 Inspector Name: De Paolo, Corey 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:

27 Number of Comments

3 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
Kellerby, Shaun		shaun.kellerby@state.co.us	
, Caerus		COGCC.inspections@caerus oilandgas.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
275435	WELL	PR	09/21/2010	GW	045-13543	SATTERFIELD 10-7 (C10OU)	PR
275436	WELL	PR	11/18/2010	GW	045-13542	SATTERFIELD 10-2 (C10OU)	PR
275437	WELL	SI	11/01/2019	GW	045-13541	SATTERFIELD 10-3 (C10OU)	SI
275438	WELL	SI	11/01/2019	GW	045-13544	SATTERFIELD 10-6 (C10OU)	SI
281721	WELL	SI	06/01/2019	GW	045-11500	SATTERFIELD FEDERAL 10-4 (C10OU)	SI
281722	WELL	PR	09/01/2019	GW	045-11501	SATTERFIELD FEDERAL 10-5 (C10OU)	PR
298911	WELL	PR	03/12/2010	GW	045-17474	SATTERFIELD FEDERAL 10-3H (C10OU)	PR
420444	WELL	PR	10/21/2011	GW	045-20206	KEINATH FEDERAL 9-14H (C10OU)	PR
420447	WELL	PR	10/19/2011	GW	045-20207	FIVE R 15-1HM (C10OU)	PR
420500	WELL	PR	10/19/2011	GW	045-20211	KEINATH FEDERAL 9-12H (C10OU)	PR
421158	WELL	PR	10/16/2011	GW	045-20325	KEINATH FEDERAL 9-12H2 (C10OU)	PR

General Comment:

COGCC Inspection Report Summary

On Tuesday 5/19/20 at approximately 12:00 hours, I, Inspector Corey De Paolo, Conducted an on-site inspection at CAERUS PICEANCE LLC Keinath Federal /9-12H2 (C100U), Location #334093 in Garfield County Colorado.

While there, I observed normal production operations.

During this inspection the following possible compliance issues were observed: Multiple unused pieces of pipe in tank containment. See photo #1214 and #1215 with a corrective action date of 8/19/20. Stained gravel in tank containment. See photo #1216 with a corrective action date of 8/19/20. Flow line riser not LO/TO. See photo #1217 with a corrective action date of 8/19/20.

A follow up on this site inspection needs to be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.

This is a summary of inspection report.

Location

Lease Road:			
Type	Access		
comment:			
Corrective Action	L	Date:	

Overall Good: ☒

Signs/Marker:			
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:	Chemical tanks		
Corrective Action:		Date:	

Emergency Contact Number:

Comment: 911

Corrective Action:

Date: _____

Good Housekeeping:

Type	STORAGE OF SUPL		
Comment:	Multiple unused pieces of pipe in tank containment. See photo #1214 and #1215		
Corrective Action:	Production facilities, shall be kept free of equipment and supplies not necessary for use on that lease. Remove unused supplies from location.	Date:	08/19/2020
Type	UNUSED EQUIPMENT		
Comment:	Flow line riser not LO/TO. See photo #1217		
Corrective Action:	Flow line risers not LO/TO are considered unused equipment. Properly LO/TO flow line riser.	Date:	08/19/2020
Type	OTHER		
Comment:	Stained gravel inside tank containment. See photo #1216		
Corrective Action:	Production facilities, shall be kept free of waste material. Remove and dispose of stained gravel from location.	Date:	08/19/2020

Overall Good: ☐

Spills:			
Type	Area	Volume	
In Containment: No			
Comment:			
<input type="checkbox"/> Multiple Spills and Releases?			

Fencing/:			
Type	SEPARATOR		
Comment:	Livestock panels		
Corrective Action:		Date:	
Type	LOCATION		
Comment:	Barbed wire fence around location.		
Corrective Action:		Date:	

Equipment:			corrective date
Type: Vertical Heated Separator	# 10		
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 4		
Comment:	Chemical tanks by wellheads		
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:		Date:	
Type: Other	# 1		
Comment:	Line heater		
Corrective Action:		Date:	
Type: Deadman # & Marked	# 1		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 8		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 11		
Comment:			
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
METHANOL	1	1000 GAL	STEEL AST		,
Comment:					
Corrective Action:					Date:

Paint

Condition	Adequate
Other (Content)	

Other (Capacity)						
Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate		
Comment: Centralized containment						
Corrective Action:						Date:
Contents	#	Capacity	Type	Tank ID	SE GPS	
PRODUCED WATER	1	OTHER	OTHER		,	
Comment: 110 bbl capacity roll top tank						
Corrective Action:						Date:
<u>Paint</u>						
Condition	Adequate					
Other (Content)						
Other (Capacity)						
Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate		
Comment: Separate containment						
Corrective Action:						Date:
Contents	#	Capacity	Type	Tank ID	SE GPS	
PRODUCED WATER	1	OTHER	OTHER		,	
Comment: 110 bbl capacity roll top tank						
Corrective Action:						Date:
<u>Paint</u>						
Condition	Adequate					
Other (Content)						
Other (Capacity)						
Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate		
Comment: Separate containment						
Corrective Action:						Date:
Contents	#	Capacity	Type	Tank ID	SE GPS	
CONDENSATE	4	300 BBLs	STEEL AST		,	
Comment:						
Corrective Action:						Date:
<u>Paint</u>						

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate	
Comment:	Centralized containment				
Corrective Action:				Date:	

Venting:

Yes/No	NO		
Comment:			
Corrective Action:			Date:

Flaring:

Type			
Comment:			
Corrective Action:			Date:

Inspected Facilities									
Facility ID:	275435	Type:	WELL	API Number:	045-13543	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	275436	Type:	WELL	API Number:	045-13542	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	275437	Type:	WELL	API Number:	045-13541	Status:	SI	Insp. Status:	SI
Idle Well									
Purpose:	<input checked="" type="checkbox"/> Shut In		<input type="checkbox"/> Temporarily Abandoned		Reminder:				
Comment:	Last produced August 2019								
Corrective Action:						Date:			
Facility ID:	275438	Type:	WELL	API Number:	045-13544	Status:	SI	Insp. Status:	SI
Idle Well									
Purpose:	<input checked="" type="checkbox"/> Shut In		<input type="checkbox"/> Temporarily Abandoned		Reminder:				
Comment:	Last produced October 2019								
Corrective Action:						Date:			
Facility ID:	281721	Type:	WELL	API Number:	045-11500	Status:	SI	Insp. Status:	SI
Idle Well									
Purpose:	<input checked="" type="checkbox"/> Shut In		<input type="checkbox"/> Temporarily Abandoned		Reminder:				
Comment:	Last produced May 2019								
Corrective Action:						Date:			
Facility ID:	281722	Type:	WELL	API Number:	045-11501	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	298911	Type:	WELL	API Number:	045-17474	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	420444	Type:	WELL	API Number:	045-20206	Status:	PR	Insp. Status:	PR

<u>Producing Well</u>			
Comment:	Producing		
Corrective Action:		Date:	
Facility ID: 420447 Type: WELL API Number: 045-20207 Status: PR Insp. Status: PR			
<u>Producing Well</u>			
Comment:	Producing		
Corrective Action:		Date:	
Facility ID: 420500 Type: WELL API Number: 045-20211 Status: PR Insp. Status: PR			
<u>Producing Well</u>			
Comment:	Producing		
Corrective Action:		Date:	
Facility ID: 421158 Type: WELL API Number: 045-20325 Status: PR Insp. Status: PR			
<u>Producing Well</u>			
Comment:	Producing		
Corrective Action:		Date:	

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

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
		Drains				
		Culverts				
Compaction						
		Compaction				
Ditches						
Gravel						
		Gravel				
Berms						

Comment: 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
402402674	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5154992
699801129	Photos for Insp. #699801128	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5154988