

**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:

03/16/2021

Submitted Date:

03/17/2021

Document Number:

699802775**FIELD INSPECTION FORM**Loc ID 334106 Inspector Name: De Paolo, Corey On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 10456Name of Operator: CAERUS PICEANCE LLCAddress: 1001 17TH STREET #1600City: DENVER State: CO Zip: 80202**Status Summary:**

- ☒ THIS IS A FOLLOW UP INSPECTION
- ☒ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED

**Findings:**22 Number of Comments4 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	
Kellerby, Shaun		shaun.kellerby@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
276522	WELL	PR	08/21/2005	GW	077-08855	KEINATH FEDERAL 8-6 (F8OU)	PR
284078	WELL	PR	08/04/2006	GW	077-09046	KEINATH FEDERAL 8-7 (F8OU)	PR
284079	WELL	PR	08/09/2006	GW	077-09045	KEINATH FEDERAL 8-11 (F8OU)	PR
284080	WELL	PR	08/08/2006	GW	077-09044	KEINATH FEDERAL 8-5 (F8OU)	PR

**General Comment:**

COGCC Inspection Report Summary

On Tuesday 3/16/21 at approximately 14:30 hours, I, Inspector Corey De Paolo, Conducted a follow up inspection at CAERUS PICEANCE LLC KEINATH FEDERAL-68S96W /8SENW, Location #334147 in Mesa County Colorado.

Refer to document #699802208 inspection conducted on 12/4/20. Not all previous corrective actions have been complete. CAERUS PICEANCE LLC submitted FIR RESOLUTION document #402575830 stating the road was bladed.

While there, I observed normal production operations.

During this inspection the following possible compliance issues were observed:

- 1) 1" flowline riser not LO/TO. See photo #3165 with a corrective action date of 4/17/21.
- 2) Debris in perimeter ditch on Eastside of location. See photo #3163 with a corrective action date of 3/31/21.
- 3) Flow line heating insulation open ended and not capped. See photo #3167 with a corrective action date of 4/16/21.
- 4) Location lacks stabilization. See photo #3160, #2394, #3161 and #2395. No form of tracking control at entrance to location. See photo #3166 and #2396 with previous corrective action date of 12/19/20.
- 5) Sediment appears to have been plowed into ditch on Eastside of location. See photo #3164. Perimeter berm has been compromised and no longer is affectively controlling run on to location from cut slope. See photo #3162 with a corrective action date of 3/31/21.

-Location is located in an external 317B buffer zone and a high priority habitat area. Additionally the location is also in a high density habitat area.

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			
<b>Lease Road:</b>			
Type	Access		
comment:			
Corrective Action	L		Date:
Overall Good: <input checked="" type="checkbox"/>			
<b>Signs/Marker:</b>			
Type	WELLHEAD		
Comment:			
Corrective Action:			Date:
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:			Date:
Type	BATTERY		
Comment:	Note there is no battery sign located at the battery. The previous information was posted on the tanks and does not meet the new battery sign requirements of Rule 605 e.		
Corrective Action:			Date:
Emergency Contact Number:			
Comment:	911		
Corrective Action:			Date: _____
<b>Good Housekeeping:</b>			
Type	UNUSED EQUIPMENT		
Comment:	1" flowline riser not LO/TO. See photo #3165		
Corrective Action:	Properly lock out tag out flow line or remove riser.		Date: 04/17/2021
Type	DEBRIS		
Comment:	Debris in perimeter ditch on Eastside of location. See photo #3163		
Corrective Action:	Oil and Gas Locations will be kept free of all Undesirable Plant Species.		Date: 03/31/2021
Overall Good: <input type="checkbox"/>			
<b>Spills:</b>			
Type	Area	Volume	
In Containment: No			
Comment:			
<input type="checkbox"/> Multiple Spills and Releases?			
<b>Fencing/:</b>			
Type	LOCATION		
Comment:	Barbed wire fence around location		
Corrective Action:			Date:
<b>Equipment:</b>			
Type: Gas Meter Run	# 4		corrective date
Comment:	All meter runs have been calibrated in the last year.		

Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:	Summit midstream		
Corrective Action:		Date:	
Type: Bird Protectors	# 2		
Comment:			
Corrective Action:		Date:	
Type: Vertical Heated Separator	# 3		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bradenhead	# 4		
Comment:	Pressure transducers located on all braden heads. All braden head valves are accessible.		
Corrective Action:		Date:	
Type: Plunger Lift	# 4		
Comment:	All wells on plunger lift		
Corrective Action:		Date:	
Type: Other	# 1		
Comment:	Flow line heating insulation open ended and not capped. See photo #3167		
Corrective Action:	Operator's shall avoid, minimize, and mitigate adverse Impacts to wildlife.		Date: 04/16/2021

**Tanks and Berms:**

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

**Venting:**

Yes/No	NO
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Comment:			
Corrective Action:		Date:	
<b>Flaring:</b>			
Type			
Comment:			
Corrective Action:		Date:	

Inspected Facilities									
Facility ID:	276522	Type:	WELL	API Number:	077-08855	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	284078	Type:	WELL	API Number:	077-09046	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	284079	Type:	WELL	API Number:	077-09045	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	Producing								
Corrective Action:						Date:			
Facility ID:	284080	Type:	WELL	API Number:	077-09044	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
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
Ditches	Fail					Sediment plowed into ditch
		Ditches				
Gravel						By wellheads and separators
		Berms				
Compaction	Fail					Location lacks stabilization.
Sediment Traps						
		Gravel				
		Culverts				
		Check Dams				
Berms	Fail					Berm has been compromised
Other	Fail					No form of tracking control
		Compaction				

Comment: Location lacks stabilization. See photo #3160, #2394, #3161 and #2395. No form of tracking control at entrance to location. See photo #3166 and #2396 with previous corrective action date of 12/19/20. Sediment appears to have been plowed into ditch on Eastside of location. See photo #3164. Perimeter berm has been compromised and no longer is affectively controlling run on to location from cut slope. See photo #3162 with a corrective action date of 3/31/21.

Corrective Action: Oil and gas operators shall implement and maintain Best Management Practices (BMPs) at all oil and gas locations.

Date: 12/19/2020

Pits: ☒ NO SURFACE INDICATION OF PIT

**COGCC Comments**

Comment	User	Date
<a href="#">Refer to Housekeeping, Equipment and Storm water for corrective actions.</a>	depaoloc	03/17/2021

**Attached Documents**

You can go to COGCC Images (<https://cogcc.state.co.us/webblink/>) and search by document number:

Document Num	Description	URL
699802776	Photos for Insp. #699802775	<a href="http://ogccwebblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5379172">http://ogccwebblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5379172</a>