

**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:

01/10/2020

Submitted Date:

01/13/2020

Document Number:

693200543**FIELD INSPECTION FORM**Loc ID 334770 Inspector Name: Murray, Richard 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:3 Number of Comments1 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
,		rcowden@caerusoilandgas.com	
Schlagenhauf, Mark		mark.schlagenhauf@state.co.us	Engineering Integrity Supervisor

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
211587	WELL	PR	10/01/2003	GW	045-07348	SHIDELER 20-5	PR
281193	WELL	PR	06/30/2006	GW	045-11412	SHIDELER FEDERAL 20-3 (E20E)	PR
281194	WELL	PR	06/28/2006	GW	045-11413	SHIDELER FEDERAL 20-4 (E20E)	PR
470198	SPILL OR RELEASE	AC	01/10/2020		-	E20E Gas Sales Pipeline	EG

General Comment:

COGCC joint inspection with EPS J. Heil, EPS S. Arauza and Western Integrity Inspector R. Murray

Engineering Integrity Inspection performed on January 10, 2019. In response to SUPPLEMENTAL Form 19, document 402278501

Inspected Facilities				
Facility ID: <u>211587</u>	Type: <u>WELL</u>	API Number: <u>045-07348</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Facility ID: <u>281193</u>	Type: <u>WELL</u>	API Number: <u>045-11412</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Producing Well				
Comment:				
Corrective Action:				Date: <u> </u>
Facility ID: <u>281194</u>	Type: <u>WELL</u>	API Number: <u>045-11413</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Facility ID: <u>470198</u>	Type: <u>SPILL OR</u>	API Number: <u>-</u>	Status: <u>AC</u>	Insp. Status: <u>EG</u>
Flowline				
#1	Type: Sales Line	1 of Lines		
<u>Flowline Description</u>				
Flowline Type: <u>Sales Line</u>		Size: <u>6"</u>	Material: <u>Carbon Steel</u>	
Variance: <u>No</u>		Age: <u>5-10 Yrs</u>	Contents: <u>Natural Gas</u>	
<u>Integrity Summary</u>				
Failures: <u>External Corrosion</u>		Spills: <u>Yes</u>	Repairs Made: <u>Yes</u>	
Coatings: <u>No</u>		H2S: <u>No</u>	Cathodic Protection: <u>No</u>	
<u>Pressure Testing</u>				
Witnessed: <u>No</u>		Test Result:	Charted:	
<u>COGCC Rules(check all that apply)</u>				
<input type="checkbox"/> 1101. Installation and Reclamation <input checked="" type="checkbox"/> 1102. Operations, Maintenance, and Repair <input type="checkbox"/> 1103. Abandonment				
Comment:	<u>Root cause of this release was external corrosion. The sales line header was removed and replaced with new material with coated and wrapped pipe to ensure external corrosion is not encountered again</u>			
Corrective Action:	<u>Provide pressure test results, performed before returning back to in service, Via FIRR and email to Western Integrity inspector</u> <u>Provide flowline annual pressure test data results for previous year. Via FIRR and email to Western Integrity inspector</u>			Date: <u>01/20/2020</u>
#2	Type:	of Lines		
<u>Flowline Description</u>				
Flowline Type:		Size:	Material:	
Variance:		Age:	Contents:	
<u>Integrity Summary</u>				
Failures:		Spills:	Repairs Made:	
Coatings:		H2S:	Cathodic Protection:	
<u>Pressure Testing</u>				
Witnessed:		Test Result:	Charted:	
<u>COGCC Rules(check all that apply)</u>				
<input type="checkbox"/> 1101. Installation and Reclamation <input type="checkbox"/> 1102. Operations, Maintenance, and Repair <input type="checkbox"/> 1103. Abandonment				

<u>Comment:</u>		Date:
Corrective Action:		

Attached Documents

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

Document Num	Description	URL
693200544	Caerus	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5036268