

**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:

09/12/2016

Submitted Date:

09/12/2016

Document Number:

674703117

**FIELD INSPECTION FORM**

Loc ID 324389 Inspector Name: LONGWORTH, MIKE On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Status Summary:**

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

**Operator Information:**

OGCC Operator Number: 10456  
Name of Operator: CAERUS PICEANCE LLC  
Address: 1001 17TH STREET #1600  
City: DENVER State: CO Zip: 80202

**Findings:**

- 5 Number of Comments
- 2 Number of Corrective Actions
- Corrective Action Response Requested

**Contact Information:**

Contact Name	Phone	Email	Comment
McKee, Michael		MMckee@caerusoilandgas.com	EHS Engineer
Elsener, Garrett		garrett@caerusoilandgas.com	
Janicek, Jake		JJanicek@caerusoilandgas.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
274075	WELL	PR	06/27/2006	GW	045-13326	PUCKETT 12C-25	PR
445879	WELL	XX	05/27/2016		045-23208	Puckett 23A-25	ND
445880	WELL	XX	05/27/2016		045-23209	Puckett 13B-25	ND
445881	WELL	XX	05/27/2016		045-23210	Puckett 21A-25	ND
445882	WELL	XX	05/27/2016		045-23211	Puckett 14C-25	ND
445883	WELL	XX	05/27/2016		045-23212	Puckett 12B-25	ND
445884	WELL	XX	05/27/2016		045-23213	Puckett 22A-25	ND
445885	WELL	XX	05/27/2016		045-23214	Puckett 11B-25	ND
445886	WELL	XX	05/27/2016		045-23215	Puckett 23B-25	ND
445887	WELL	XX	05/27/2016		045-23216	Puckett 24D-25	ND
445888	WELL	XX	05/27/2016		045-23217	Puckett 22B-25	ND
445889	WELL	XX	05/27/2016		045-23218	Puckett 14D-25	ND
445890	WELL	XX	05/27/2016		045-23219	Puckett 13D-25	ND
445891	WELL	XX	05/27/2016		045-23220	Puckett 12A-25	ND
445892	WELL	XX	05/27/2016		045-23221	Puckett 23C-25	ND
445893	WELL	XX	05/27/2016		045-23222	Puckett 11C-25	ND
445894	WELL	XX	05/27/2016		045-23223	Puckett 24A-25	ND
445895	WELL	XX	05/27/2016		045-23224	Puckett 24B-25	ND
445896	WELL	XX	05/27/2016		045-23225	Puckett 22D-25	ND
445897	WELL	XX	05/27/2016		045-23226	Puckett 13A-25	ND
445898	WELL	XX	05/27/2016		045-23227	Puckett 11D-25	ND

445899	WELL	XX	05/27/2016		045-23228	Puckett 14B-25	ND
445900	WELL	XX	05/27/2016		045-23229	Puckett 14A-25	ND

**General Comment:**

**Location**

Overall Good:

**Signs/Marker:**

Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Well sign missing from well.		
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: 866-580-9382

Corrective Action: Install sign to comply with Rule 210.a

Date: 09/19/2016

Overall Good:

**Spills:**

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

**Fencing/:**

Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	TANK BATTERY		
Comment:			
Corrective Action:		Date:	
Type	SEPARATOR		
Comment:			
Corrective Action:		Date:	

**Equipment:**

Type: Horizontal Heated Separator	# 1		corrective date
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 1		

Comment:			
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tanak ID	SE GPS
PRODUCED WATER	1	200 BBLs	PBV STEEL		
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:				

Contents	#	Capacity	Type	Tanak ID	SE GPS
CONDENSATE	1	400 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:				

**Venting:**

Yes/No	NO			
Comment:				
Corrective Action:				

**Flaring:**

Type				
Comment:				
Corrective Action:				

**Location Construction**

Location ID: 324389

Lease Road Adeq.: \_\_\_\_\_ Pads: \_\_\_\_\_ Soil Stockpile: \_\_\_\_\_ CDP: \_\_\_\_\_

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

**Form 2A COAs:**

**Comment:** \_\_\_\_\_

Corrective Action: \_\_\_\_\_ **Date:** \_\_\_\_\_

**Wildlife BMPs:**

**Comment:** \_\_\_\_\_

Corrective Action: \_\_\_\_\_ **Date:** \_\_\_\_\_

**Comment:** \_\_\_\_\_

**Corrective Action:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**On Site Inspection (305):**

Surface Owner Contact Information:

Name: \_\_\_\_\_ Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

Operator Rep. Contact Information:

Landman Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Date Onsite Request Received: \_\_\_\_\_ Date of Rule 306 Consultation: \_\_\_\_\_

Request LGD Attendance: \_\_\_\_\_

LGD Contact Information:

Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_ Agreed to Attend: \_\_\_\_\_

Summary of Landowner Issues:

\_\_\_\_\_

Summary of Operator Response to Landowner Issues:

\_\_\_\_\_

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

\_\_\_\_\_

Inspected Facilities										
Facility ID:	<u>274075</u>	Type:	<u>WELL</u>	API Number:	<u>045-13326</u>	Status:	<u>PR</u>	Insp. Status:	<u>PR</u>	
<b>Producing Well</b>										
Comment:	<u>Producing well</u>								Date:	
Corrective Action:									Date:	
Facility ID:	<u>445879</u>	Type:	<u>WELL</u>	API Number:	<u>045-23208</u>	Status:	<u>XX</u>	Insp. Status:	<u>ND</u>	
Facility ID:	<u>445880</u>	Type:	<u>WELL</u>	API Number:	<u>045-23209</u>	Status:	<u>XX</u>	Insp. Status:	<u>ND</u>	
Facility ID:	<u>445881</u>	Type:	<u>WELL</u>	API Number:	<u>045-23210</u>	Status:	<u>XX</u>	Insp. Status:	<u>ND</u>	
Facility ID:	<u>445882</u>	Type:	<u>WELL</u>	API Number:	<u>045-23211</u>	Status:	<u>XX</u>	Insp. Status:	<u>ND</u>	
Facility ID:	<u>445883</u>	Type:	<u>WELL</u>	API Number:	<u>045-23212</u>	Status:	<u>XX</u>	Insp. Status:	<u>ND</u>	
Facility ID:	<u>445884</u>	Type:	<u>WELL</u>	API Number:	<u>045-23213</u>	Status:	<u>XX</u>	Insp. Status:	<u>ND</u>	
Facility ID:	<u>445885</u>	Type:	<u>WELL</u>	API Number:	<u>045-23214</u>	Status:	<u>XX</u>	Insp. Status:	<u>ND</u>	
Facility ID:	<u>445886</u>	Type:	<u>WELL</u>	API Number:	<u>045-23215</u>	Status:	<u>XX</u>	Insp. Status:	<u>ND</u>	
Facility ID:	<u>445887</u>	Type:	<u>WELL</u>	API Number:	<u>045-23216</u>	Status:	<u>XX</u>	Insp. Status:	<u>ND</u>	
Facility ID:	<u>445888</u>	Type:	<u>WELL</u>	API Number:	<u>045-23217</u>	Status:	<u>XX</u>	Insp. Status:	<u>ND</u>	
Facility ID:	<u>445889</u>	Type:	<u>WELL</u>	API Number:	<u>045-23218</u>	Status:	<u>XX</u>	Insp. Status:	<u>ND</u>	
Facility ID:	<u>445890</u>	Type:	<u>WELL</u>	API Number:	<u>045-23219</u>	Status:	<u>XX</u>	Insp. Status:	<u>ND</u>	
Facility ID:	<u>445891</u>	Type:	<u>WELL</u>	API Number:	<u>045-23220</u>	Status:	<u>XX</u>	Insp. Status:	<u>ND</u>	
Facility ID:	<u>445892</u>	Type:	<u>WELL</u>	API Number:	<u>045-23221</u>	Status:	<u>XX</u>	Insp. Status:	<u>ND</u>	
Facility ID:	<u>445893</u>	Type:	<u>WELL</u>	API Number:	<u>045-23222</u>	Status:	<u>XX</u>	Insp. Status:	<u>ND</u>	
Facility ID:	<u>445894</u>	Type:	<u>WELL</u>	API Number:	<u>045-23223</u>	Status:	<u>XX</u>	Insp. Status:	<u>ND</u>	
Facility ID:	<u>445895</u>	Type:	<u>WELL</u>	API Number:	<u>045-23224</u>	Status:	<u>XX</u>	Insp. Status:	<u>ND</u>	

Facility ID: 445896	Type: WELL	API Number: 045-23225	Status: XX	Insp. Status: ND
Facility ID: 445897	Type: WELL	API Number: 045-23226	Status: XX	Insp. Status: ND
Facility ID: 445898	Type: WELL	API Number: 045-23227	Status: XX	Insp. Status: ND
Facility ID: 445899	Type: WELL	API Number: 045-23228	Status: XX	Insp. Status: ND
Facility ID: 445900	Type: WELL	API Number: 045-23229	Status: XX	Insp. Status: ND

**Environmental**

**Spills/Releases:**

Type of Spill: \_\_\_\_\_ Estimated Spill Volume: \_\_\_\_\_  
Comment: \_\_\_\_\_  
Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_  
Reportable: \_\_\_\_\_ GPS: Lat \_\_\_\_\_ Long \_\_\_\_\_  
Proximity to Surface Water: \_\_\_\_\_ Depth to Ground Water: \_\_\_\_\_

**Water Well:**

DWR Receipt Num: \_\_\_\_\_ Owner Name: \_\_\_\_\_ GPS : \_\_\_\_\_ Lat \_\_\_\_\_ Long \_\_\_\_\_

**Field Parameters:**

\_\_\_\_\_

Sample Location: \_\_\_\_\_ Comment: \_\_\_\_\_

**Spill/Remediation:**

Comment: \_\_\_\_\_  
Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

Emission Control Burner (ECB): \_\_\_\_\_  
Comment: \_\_\_\_\_  
Pilot: \_\_\_\_\_ Wildlife Protection Devices (fired vessels): \_\_\_\_\_

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: OTHER, RANGELAND

Comment: \_\_\_\_\_

**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002b. SOIL REMOVAL AND SEGREGATION \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002c. PROTECTION OF SOILS \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002E. SURFACE DISTURBANCE MINIMIZATION \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003a. Waste and Debris removed?   I  

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Unused or unneeded equipment onsite?   Pass  

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

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

Comment   Open rathole at well.  

Corrective Action   Close rathole per COGCC Rule 1003.a.  

Date   09/26/2016  

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 REVEGETATION

Cropland

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? \_\_\_\_\_

Comment

Corrective Action

Date \_\_\_\_\_

Overall Interim Reclamation

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_ Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: OTHER, 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
		Culverts	Pass			
Compaction	Pass					
Gravel	Pass					
Berms	Pass					
		Ditches	Pass			
Seeding	Pass					
		Compaction	Pass			
		Gravel	Pass			

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
674703117	INSPECTION APPROVED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949496">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949496</a>
674703118	No sign at well	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949470">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949470</a>
674703119	Open rathole	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949471">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949471</a>