

**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:

07/10/2018

Submitted Date:

07/10/2018

Document Number:

689701600

FIELD INSPECTION FORM

Loc ID 335297 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:

- 12 Number of Comments
- 4 Number of Corrective Actions
- Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
Colby, Lou		lou.colby@state.co.us	
, Caerus Piceance		COGCC.inspections@caerusoilandgas.com	Piceance inspections only

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
259587	WELL	PR	03/21/2001	GW	045-07757	PUCKETT 12-31D	PR
259588	WELL	PR	03/21/2001	GW	045-07758	PUCKETT 22-31D	PR
259589	WELL	PR	01/31/2002	GW	045-07759	PUCKETT 21-31D	PR
259590	WELL	PR	03/21/2001	GW	045-07760	PUCKETT 13-31D	PR

General Comment:

[Follow up to 8/11/2017 inspection doc # 689700135:](#)

Location

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:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: [866-580-9382](tel:866-580-9382)
 Phone number is for PDC previous operator. (877-350-0169)

Corrective Action: Remove invalid number to comply with Rule 210.b.

Date: 08/13/2018

Good Housekeeping:

Type	UNUSED EQUIPMENT		
Comment:	Previous corrective action item from 8/11/2017 inspection doc # 689700135: Electric cables cut, buried and exposed across location to wells. Cable ends still exposed.		
Corrective Action:	Comply with Rule 603.f	Date:	<u>11/15/2017</u>

Overall Good:

Spills:

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

Fencing/:

Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Equipment:

Type: Horizontal Heated Separator	# 4		corrective date
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 1		

Comment:	Chemical container on well pad.	Date:	
Corrective Action:		Date:	
Type: Bird Protectors	# 4		
Comment:		Date:	
Corrective Action:		Date:	
Type: Plunger Lift	# 4		
Comment:		Date:	
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	1	300 BBLs	STEEL AST		,
Comment:					Date:
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:				Date:
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	200 BBLs	PBV STEEL		,
Comment:					Date:
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:				Date:
Corrective Action:				Date:

Venting:

Yes/No	NO		
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Comment:			
Corrective Action:		Date:	

Flaring:

Type			
Comment:			
Corrective Action:		Date:	

Inspected Facilities									
Facility ID:	<u>259587</u>	Type:	<u>WELL</u>	API Number:	<u>045-07757</u>	Status:	<u>PR</u>	Insp. Status:	<u>PR</u>
<u>Producing Well</u>									
Comment:	<u>Producing well</u>				Date:				
Corrective Action:					Date:				
Facility ID:	<u>259588</u>	Type:	<u>WELL</u>	API Number:	<u>045-07758</u>	Status:	<u>PR</u>	Insp. Status:	<u>PR</u>
<u>Producing Well</u>									
Comment:	<u>Producing well</u>				Date:				
Corrective Action:					Date:				
Facility ID:	<u>259589</u>	Type:	<u>WELL</u>	API Number:	<u>045-07759</u>	Status:	<u>PR</u>	Insp. Status:	<u>PR</u>
<u>Producing Well</u>									
Comment:	<u>Producing well</u>				Date:				
Corrective Action:					Date:				
Facility ID:	<u>259590</u>	Type:	<u>WELL</u>	API Number:	<u>045-07760</u>	Status:	<u>PR</u>	Insp. Status:	<u>PR</u>
<u>Producing Well</u>									
Comment:	<u>Producing well</u>				Date:				
Corrective Action:					Date:				

Reclamation - Storm Water - Pit

Interim Reclamation:

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

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? _____

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment _____

Corrective Action _____

Date _____

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

Comment _____

Corrective Action _____

Date _____

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 Cut slope on north sided of wells is not stable. Shell and rocks are falling down with wells in direct path of rocks. Jersey barriers placed between wells and slope.

Corrective Action Comply with the 1003 interim reclamation rules.

Date 08/13/2018

Overall Interim Reclamation Fail

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: _____

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
Ditches	Fail					Fallen rock and shell in ditch behind wells
Comment: Washing of road up to well pad from tank facility. Unstable slope sluffing of shell and rocks in ditch behind wells.						Date: <u>08/13/2018</u>
Corrective Action: Install or repair required BMPs per Rule 1002.f.						
Pits: <input checked="" type="checkbox"/> 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
401698908	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4519542
689701601	Inspection 689701600 photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4519541