

**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:

09/19/2019

Submitted Date:

09/19/2019

Document Number:

696500648

**FIELD INSPECTION FORM**

Loc ID 332604 Inspector Name: Peterson, Tom 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: 69175  
Name of Operator: PDC ENERGY INC  
Address: 1775 SHERMAN STREET - STE 3000  
City: DENVER State: CO Zip: 80203

**Findings:**

- 16 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
Pesicka, Conor		conor.pesicka@state.co.us	
,		cogccinspection@pdce.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
242843	WELL	SI	03/01/2018	OW	123-10634	GREAT WESTERN SUGAR 2	PR
299888	WELL	SI	03/01/2018	OW	123-29569	GOLD 9A-DU	PR
300161	WELL	SI	03/01/2018	OW	123-29637	GOLD 11-9DU	PR

**General Comment:**

**Location**

Overall Good:

**Signs/Marker:**

Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	x 3		
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

Corrective Action:

  


Date: \_\_\_\_\_

**Good Housekeeping:**

Type	TRASH		
Comment:	Broken concrete next separator fence and wellheads. See attached photos.		
Corrective Action:	Comply with Rule 603.f .	Date:	10/11/2019

Overall Good:

**Spills:**

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

**Fencing/:**

Type	IGNITOR/COMBUSTOR		
Comment:	Panel x 2		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Panel x 3		
Corrective Action:		Date:	
Type	SEPARATOR		
Comment:	Chain link		
Corrective Action:		Date:	
Type	TANK BATTERY		
Comment:	Chain link		
Corrective Action:		Date:	

Equipment:			corrective date
Type: Pig Station	# 1		
Comment:			
Corrective Action:			Date:
Type: Other	# 2		
Comment:	Master valves are leaking on Gold 9A-DU and Gold 11-9DU wellheads. See attached photos.		
Corrective Action:	Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d.		Date: <u>10/11/2019</u>
Type: Plunger Lift	# 3		
Comment:			
Corrective Action:			Date:
Type: Bird Protectors	# 4		
Comment:			
Corrective Action:			Date:
Type: Other	# 2		
Comment:	Stained soil below master valves on Gold 9A-DU and 11-9DU wellheads. See attached photos.		
Corrective Action:	Properly treat or dispose of oily waste in accordance with 907.e.		Date: <u>10/11/2019</u>
Type: Horizontal Heated Separator	# 2		
Comment:			
Corrective Action:			Date:
Type: Compressor	# 1		
Comment:			
Corrective Action:			Date:
Type: Prime Mover	# 1		
Comment:	Natural gas engine on compressor		
Corrective Action:			Date:
Type: Gas Meter Run	# 2		
Comment:			
Corrective Action:			Date:
Type: Bradenhead	# 3		
Comment:	Bradenhead valves are exposed at surface.		
Corrective Action:			Date:
Type: Ancillary equipment	# 2		
Comment:	Automation array and ECD scrubbers		
Corrective Action:			Date:
Type: Emission Control Device	# 2		
Comment:	Pilots are on		
Corrective Action:			Date:

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	100 BBLs	PBV FIBERGLASS		,

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:

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	2	300 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
Comment:	
Corrective Action:	Date:

**Flaring:**

Type	
Comment:	
Corrective Action:	Date:

**Inspected Facilities**

Facility ID: 242843 Type: WELL API Number: 123-10634 Status: SI Insp. Status: PR

**Producing Well**

Comment: PR

Corrective Action:

Date:

Facility ID: 299888 Type: WELL API Number: 123-29569 Status: SI Insp. Status: PR

**Producing Well**

Comment: PR

Corrective Action:

Date:

Facility ID: 300161 Type: WELL API Number: 123-29637 Status: SI Insp. Status: PR

**Producing Well**

Comment: PR

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
Gravel	Pass	Gravel	Pass			

Comment:

Corrective Action:

Date: \_\_\_\_\_

**Pits:**     NO SURFACE INDICATION OF PIT

**COGCC Comments**

Comment	User	Date
<p><b>COGCC Inspection Report Summary</b>                      On Thursday 9/19/2019 at approximately 11:10 hours, I, Inspector Tom Peterson, conducted an on-site inspection at the PDC Energy Great Western Sugar Pad location #332604 in Weld County, Colorado.                      While there, I observed master valve leaks on the Gold 9A-DU and 11-9DU wellheads with stained soil below each of the master valves and broken concrete on ground next to separator fence and around wellheads. During this inspection the following possible compliance issues were observed: Rule 603.f. with a corrective action date of 10/11/19, Rule 605.d. with a corrective action date of 10/11/2019, Rule 907.e. with a corrective action date of 10/11/19.                      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 the inspection report.</p>	petersont	09/19/2019

**Attached Documents**

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

Document Num	Description	URL
402183034	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4942329">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4942329</a>
696500649	Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4942322">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4942322</a>