

**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:

10/23/2017

Submitted Date:

10/23/2017

Document Number:

689300300**FIELD INSPECTION FORM**Loc ID 331761 Inspector Name: O'Donnell, Shaun On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 69175Name of Operator: PDC ENERGY INCAddress: 1775 SHERMAN STREET - STE 3000City: DENVER State: CO Zip: 80203**Status Summary:**

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

**Findings:**14 Number of Comments2 Number of Corrective Actions

- ☒
- Corrective Action Response Requested

**Contact Information:**

Contact Name	Phone	Email	Comment
		dnr_cogccenforcement@state.co.us	
		cogccinspection@pdce.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
265556	WELL	TA	07/05/2017	OW	123-21260	E.JOHNSON 2-21	PR

**General Comment:**

**Location**

<b>Lease Road:</b>			
Type	Main		
comment:	Lease road from entrance to battery is washed out. See attached photos		
Corrective Action	L	Date:	
Type	Access		
comment:	Access road from battery to wellhead is washed out. See attached photos		
Corrective Action	L	Date:	

Overall Good: ☐

<b>Signs/Marker:</b>			
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:		
Comment:	Adequate	
Corrective Action:		Date: _____

<b>Good Housekeeping:</b>			
Type	WEEDS		
Comment:	Actively growing weeds on access road from battery to wellhead. Needs to be controlled. See attached photos		
Corrective Action:	Comply with Rule 603.f .	Date:	11/02/2017

Overall Good: ☐

<b>Spills:</b>			
Type	Area	Volume	

In Containment: No

Comment: ☐ Multiple Spills and Releases?

<b>Fencing/:</b>			
Type	IGNITOR/COMBUSTOR		
Comment:	Steel panel		
Corrective Action:		Date:	

Type	WELLHEAD		
Comment:	Steel panel		
Corrective Action:		Date:	
Type	SEPARATOR		
Comment:	Steel panel		
Corrective Action:		Date:	
Type	TANK BATTERY		
Comment:	Steel wire		
Corrective Action:		Date:	

<b>Equipment:</b>			corrective date
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 4		
Comment:	1-Methanol container and pump southeast of gas meter run 2-Automation/solar panel towers 1-ECD knockout east of tank		
Corrective Action:		Date:	
Type: Pig Station	# 1		
Comment:			
Corrective Action:		Date:	
Type: Emission Control Device	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 2		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 1		
Comment:			
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS	
CRUDE OIL	1	300 BBLs	STEEL AST		40.436040,-104.862480	
Comment:						
Corrective Action:						Date:

**Paint**

Condition	Adequate	
Other (Content)		

Other (Capacity)						
Other (Type)						
<b>Berms</b>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate		
Comment:						
Corrective Action:						Date:
Contents	#	Capacity	Type	Tank ID	SE GPS	
PRODUCED WATER	1	100 BBLs	PBV FIBERGLASS		,	
Comment:						
Corrective Action:						Date:
<b>Paint</b>						
Condition						
Other (Content)						
Other (Capacity)						
Other (Type)						
<b>Berms</b>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate		
Comment: Shares berm with crude oil tank						
Corrective Action:						Date:
<b>Venting:</b>						
Yes/No	NO					
Comment:						
Corrective Action:						Date:
<b>Flaring:</b>						
Type						
Comment:						
Corrective Action:						Date:

Inspected Facilities									
Facility ID:	265556	Type:	WELL	API Number:	123-21260	Status:	TA	Insp. Status:	PR
Producing Well									
Comment:	PR. High/Low at separator was shut due to line pressure. Well was open/arriving								
Corrective Action:								Date:	
BradenHead									
Comment:	Bradenhead valve is exposed at surface								
Corrective Action:								Date:	

Environmental	
<b>Spill/Remediation:</b>	
Comment:	
Corrective Action:	Date:
Emission Control Burner (ECB): YES	
Comment:	
Pilot: ON	Wildlife Protection Devices (fired vessels): YES

**Reclamation - Storm Water - Pit****Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Compaction	Fail	Compaction	Fail	Material Handling And Spill Prevention	Pass	
Gravel	Fail	Gravel	Fail			

Comment: Location is washing out from east side of separator, north side of separator, south side of separator, in between separator and tank battery. Discharging northwest of tank battery with sediment carrying off into field. Lease road to battery is washing out. Access road to wellhead from battery is washing out. See attached photos

Corrective Action: Install or repair required BMPs per Rule 1002.f.

Date: 10/12/2017

Pits: ☒ NO SURFACE INDICATION OF PIT

**COGCC Comments**

Comment	User	Date
This is a follow up inspection to Doc#689300152 in which an inspection was performed on 9-12-2017. An FIRR Doc #401423258 was recieved by operator stating that corrective actions had been performed. At the time of this inspection, it appears that BMP's have not been repaired. See attached photos	odonnells	10/23/2017

**Attached Documents**

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

Document Num	Description	URL
689300303	Inspection photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4281711">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4281711</a>