

FORM  
INSPRev  
X/20State of Colorado  
Oil and Gas Conservation Commission1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

04/05/2021

Submitted Date:

04/05/2021

Document Number:

699103336

## FIELD INSPECTION FORM

 Loc ID 445300 Inspector Name: Burns, Adam 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:**24 Number of Comments3 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
,		cogccinspection@pdce.com	<a href="#">All Inspections</a>
Evins, Bret		bret.evins@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
445297	WELL	PR	10/26/2016	OW	123-43006	Cockroft 19V-314	PR
445298	WELL	PR	10/01/2016	OW	123-43007	Cockroft 19V-204	PR
445299	WELL	PR	06/01/2020	OW	123-43008	Cockroft 19W-314ST	PR
445301	WELL	PR	10/28/2016	OW	123-43009	Cockroft 19V-214	PR
445302	WELL	PR	11/02/2016	OW	123-43010	Cockroft 19V-304	PR
445303	WELL	PR	10/28/2016	OW	123-43011	Cockroft 19V-234	PR
445304	WELL	PR	10/19/2016	OW	123-43012	Cockroft 19U-334	PR
445305	WELL	PR	10/20/2016	OW	123-43013	Cockroft 19W-214	PR
445309	WELL	PR	06/01/2020	OW	123-43014	Cockroft 19U-404	PR

**General Comment:**

**Location**

Overall Good:

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

<b>Emergency Contact Number:</b>			
Comment:	Adequate		Date: _____
Corrective Action:			

<b>Good Housekeeping:</b>			
Type	OTHER		
Comment:	Stained soil around the bradenhead for the 19V-214 well needs to be removed for good housekeeping. See attached photo.		
Corrective Action:	"Properly dispose of oily waste in accordance with 905.e."		Date: <u>04/26/2021</u>
Type	TRASH		
Comment:	Trash in multiple locations needs to be removed for good housekeeping. See attached photo.		
Corrective Action:	Comply with Rule 606		Date: <u>04/26/2021</u>

Overall Good:

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

In Containment: No

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

Multiple Spills and Releases?

<b>Fencing/:</b>			
Type	IGNITOR/COMBUSTOR		
Comment:	Panel		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Panel		
Corrective Action:		Date:	

<b>Equipment:</b>			
Type: VRU	# 1		corrective date
Comment:			
Corrective Action:		Date:	

Type: Emission Control Device	# 9		
Comment:			
Corrective Action:			Date:
Type: Plunger Lift	# 9		
Comment:			
Corrective Action:			Date:
Type: Pig Station	# 1		
Comment:			
Corrective Action:			Date:
Type: Bradenhead	#		
Comment:	The bradenhead on the 19V-214 appears to be leaking, fix or replace. See attached photo.		
Corrective Action:	Securely fasten all valves, pipes, fittings, and Production Facilities to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 608.e.		Date: <u>04/26/2021</u>
Type: Bird Protectors	# 18		
Comment:			
Corrective Action:			Date:
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:			Date:
Type: Bradenhead	# 9		
Comment:	Appear to be plumbed to surface.		
Corrective Action:			Date:
Type: Horizontal Heated Separator	# 9		
Comment:			
Corrective Action:			Date:

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	1	100 BBLs	STEEL AST		,
Comment:	Shares containment with crude oil tanks.				
Corrective Action:					Date:

Paint

Condition	Adequate	
Other (Content)		
Other (Capacity)		
Other (Type)		

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:				

Corrective Action:					Date:
Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2	OTHER	PBV FIBERGLASS		
Comment: Shares containment with crude oil tanks.					
Corrective Action:					Date:

**Paint**

Condition	
Other (Content)	
Other (Capacity)	210 BBL
Other (Type)	

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:				
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	18	400 BBLs	STEEL AST		40.387900,-104.475700
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: 445297 Type: WELL API Number: 123-43006 Status: PR Insp. Status: PR

**Producing Well**

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

**BradenHead**

Date of Last Brhd Test: 02/24/2020 Annual Brhd Completed? No  
 Last Brhd Test Results Initial Surf Csg Pressure: 31 Fluid Type: \_\_\_\_\_  
 End Surf Csg Pressure: 0  
 Comment: No annual bradenhead test on file. Submit reports.  
 Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

Facility ID: 445298 Type: WELL API Number: 123-43007 Status: PR Insp. Status: PR

**Producing Well**

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

**BradenHead**

Date of Last Brhd Test: 11/11/2020 Annual Brhd Completed? Yes  
 Last Brhd Test Results Initial Surf Csg Pressure: 0 Fluid Type: \_\_\_\_\_  
 End Surf Csg Pressure: 0  
 Comment: \_\_\_\_\_  
 Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

Facility ID: 445299 Type: WELL API Number: 123-43008 Status: PR Insp. Status: PR

**Producing Well**

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

**BradenHead**

Date of Last Brhd Test: 02/27/2020 Annual Brhd Completed? No  
 Last Brhd Test Results Initial Surf Csg Pressure: 18 Fluid Type: \_\_\_\_\_  
 End Surf Csg Pressure: 0  
 Comment: No annual bradenhead test on file. Submit reports.  
 Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

Facility ID: 445301 Type: WELL API Number: 123-43009 Status: PR Insp. Status: PR

**Producing Well**

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

**BradenHead**

Date of Last Brhd Test: 12/11/2020 Annual Brhd Completed? Yes

Last Brhd Test Results Initial Surf Csg Pressure: 54 Fluid Type: GAS

End Surf Csg Pressure: 8

Comment:

Corrective Action:

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

Facility ID: 445302 Type: WELL API Number: 123-43010 Status: PR Insp. Status: PR

**Producing Well**

Comment: PR

Corrective Action:

Date:

**BradenHead**

Date of Last Brhd Test: 03/16/2020 Annual Brhd Completed? No

Last Brhd Test Results Initial Surf Csg Pressure: 14 Fluid Type: \_\_\_\_\_

End Surf Csg Pressure: 14

Comment: No annual bradenhead test on file. Submit reports.

Corrective Action:

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

Facility ID: 445303 Type: WELL API Number: 123-43011 Status: PR Insp. Status: PR

**Producing Well**

Comment: PR

Corrective Action:

Date:

**BradenHead**

Date of Last Brhd Test: 11/11/2020 Annual Brhd Completed? Yes

Last Brhd Test Results Initial Surf Csg Pressure: 0 Fluid Type: \_\_\_\_\_

End Surf Csg Pressure: 0

Comment:

Corrective Action:

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

Facility ID: 445304 Type: WELL API Number: 123-43012 Status: PR Insp. Status: PR

**Producing Well**

Comment: PR

Corrective Action:

Date:

**BradenHead**

Date of Last Brhd Test: 02/27/2020 Annual Brhd Completed? No

Last Brhd Test Results Initial Surf Csg Pressure: 7 Fluid Type: \_\_\_\_\_

End Surf Csg Pressure: 0

Comment: No annual bradenhead test on file. Submit reports.

Corrective Action:

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

Facility ID: 445305 Type: WELL API Number: 123-43013 Status: PR Insp. Status: PR

**Producing Well**

Comment:	PR	
Corrective Action:		Date:

**BradenHead**

Date of Last Brhd Test: 11/11/2020 Annual Brhd Completed? Yes

Last Brhd Test Results Initial Surf Csg Pressure: 4 Fluid Type:

End Surf Csg Pressure: 0

Comment:

Corrective Action: Date:

Facility ID: 445309 Type: WELL API Number: 123-43014 Status: PR Insp. Status: PR

**Producing Well**

Comment:	PR	
Corrective Action:		Date:

**BradenHead**

Date of Last Brhd Test: 11/14/2020 Annual Brhd Completed? Yes

Last Brhd Test Results Initial Surf Csg Pressure: 0 Fluid Type:

End Surf Csg Pressure: 0

Comment:

Corrective Action: Date:

**COGCC Comments**

Comment	User	Date
<p><b>COGCC Inspection Report Summary</b>                      On Monday 4/5/21 at approximately 1113hrs, I, Inspector Adam Burns, Conducted an on-site inspection at Cockroft 5N63W19C of PDC Energy, at Location ID # 445300 in Weld County, Colorado.                      During this inspection the following possible compliance issues were observed:                      Stained soil around the bradenhead for the 19V-214 well needs to be removed for good housekeeping. "Properly dispose of oily waste in accordance with 905.e." With a corrective action date of 4/26/21                      Trash in multiple locations needs to be removed for good housekeeping. Comply with Rule 606. With a corrective action date of 4/26/21.                      The bradenhead on the 19V-214 appears to be leaking, fix or replace. Securely fasten all valves, pipes, fittings, and Production Facilities to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 608.e. With a corrective action date of 4/26/21.                      See attached photos.                      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 inspection report.</p>	burnsa	04/05/2021

**Attached Documents**

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

Document Num	Description	URL
699103337	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5394580">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5394580</a>