

**FORM
INSP**Rev
X/20

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:

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: 69175

Name of Operator: PDC ENERGY INC

Address: 1775 SHERMAN STREET - STE 3000

City: 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 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
Evins, Bret		bret.evins@state.co.us	
,		cogccinspection@pdce.com	All Inspections

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:

LocationOverall Good: ☒

Signs/Marker:			
Type	BATTERY		
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: _____

Good Housekeeping:

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:	04/26/2021
Type	TRASH		
Comment:	Trash in multiple locations needs to be removed for good housekeeping. See attached photo.		
Corrective Action:	Comply with Rule 606	Date:	04/26/2021

Overall Good: ☐

Spills:				
Type	Area	Volume		

In Containment: No

Comment:

☐ Multiple Spills and Releases?

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

Equipment:			corrective date
Type: Emission Control Device	# 9		
Comment:			
Corrective Action:		Date:	

Type: Plunger Lift	# 9	
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: 04/26/2021
Type: Gas Meter Run	# 1	
Comment:		
Corrective Action:		Date:
Type: Horizontal Heated Separator	# 9	
Comment:		
Corrective Action:		Date:
Type: Bradenhead	# 9	
Comment:	Appear to be plumbed to surface.	
Corrective Action:		Date:
Type: Bird Protectors	# 18	
Comment:		
Corrective Action:		Date:
Type: Pig Station	# 1	
Comment:		
Corrective Action:		Date:
Type: VRU	# 1	
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 WellComment: PR

Corrective Action:

Date:

BradenHeadDate of Last Brhd Test: 02/24/2020 Annual Brhd Completed? NoLast Brhd Test Results Initial Surf Csg Pressure: 31 Fluid Type: _____End Surf Csg Pressure: 0Comment: 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 WellComment: PR

Corrective Action:

Date:

BradenHeadDate of Last Brhd Test: 11/11/2020 Annual Brhd Completed? YesLast 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 WellComment: PR

Corrective Action:

Date:

BradenHeadDate of Last Brhd Test: 02/27/2020 Annual Brhd Completed? NoLast Brhd Test Results Initial Surf Csg Pressure: 18 Fluid Type: _____End Surf Csg Pressure: 0Comment: 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 WellComment: 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
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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
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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>COGCC Inspection Report Summary</p> <p>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.</p> <p>During this inspection the following possible compliance issues were observed:</p> <p>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</p> <p>Trash in multiple locations needs to be removed for good housekeeping. Comply with Rule 606. With a corrective action date of 4/26/21.</p> <p>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.</p> <p>See attached photos.</p> <p>A follow up on this site inspection needs to be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.</p> <p>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
402648600	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5394587
699103337	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5394580