

**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:

09/29/2022

Submitted Date:

09/29/2022

Document Number:

697006508

FIELD INSPECTION FORM

Loc ID 443320 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:

- 25 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
		cogccinspection@pdce.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
443315	WELL	PR	06/01/2022	OW	123-42227	Lajco 17U-203	PR
443316	WELL	PR	06/01/2022	OW	123-42228	Lajco 17R-223	PR
443317	WELL	PR	06/01/2022	OW	123-42229	Lajco 17R-403	PR
443318	WELL	PR	06/01/2022	OW	123-42230	Lajco 17M-423	PR
443319	WELL	PR	06/01/2022	OW	123-42231	Lajco 17M-323	PR
443321	WELL	PR	06/01/2022	OW	123-42232	Lajco 17R-243	PR
443322	WELL	PR	06/01/2022	OW	123-42233	Lajco 17U-343	PR
443323	WELL	PR	06/01/2022	OW	123-42234	Lajco 17R-303	PR

General Comment:

Location

Overall Good:

Signs/Marker:

Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	x 8		
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:	Methanol systems		
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Good Housekeeping:

Type	UNUSED EQUIPMENT		
Comment:	Unused out house next to location wall, pipe inside of berm at VRU, poly pipe next to location wall, T-posts at wellheads, see attached photos.		
Corrective Action:	Comply with Rule 606	Date:	10/14/2022
Type	TRASH		
Comment:	Broken concrete inside of berm at VRU, see attached photo.		
Corrective Action:	Comply with Rule 606	Date:	10/14/2022

Overall Good:

Spills:

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

Fencing/:

Type	WELLHEAD		
Comment:	Panel x 8		
Corrective Action:		Date:	
Type	LOCATION		
Comment:	Decorative concrete walls		
Corrective Action:		Date:	

Type	OTHER		
Comment:	Sound walls at VRU		
Corrective Action:			Date:
Type	IGNITOR/COMBUSTOR		
Comment:	Panel x 8		
Corrective Action:			Date:
Equipment:			corrective date
Type: Compressor	# 4		
Comment:			
Corrective Action:			Date:
Type: Other	# 1		
Comment:	Lubricator outlet on the Lajco 17R-403 is leaking, 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>10/14/2022</u>
Type: Bird Protectors	# 16		
Comment:			
Corrective Action:			Date:
Type: Pig Station	# 1		
Comment:			
Corrective Action:			Date:
Type: Ancillary equipment	#		
Comment:	Automation array, solar arrays, methanol systems in secondary containment, ECD scrubbers, bulk methanol storage in secondary containment		
Corrective Action:			Date:
Type: VRU	# 1		
Comment:			
Corrective Action:			Date:
Type: Prime Mover	# 5		
Comment:	Natural gas engines on compressors and VRU		
Corrective Action:			Date:
Type: Horizontal Heated Separator	# 8		
Comment:			
Corrective Action:			Date:
Type: Plunger Lift	# 8		
Comment:			
Corrective Action:			Date:
Type: Emission Control Device	# 8		
Comment:	Pilots are on		
Corrective Action:			Date:
Type: Gas Meter Run	# 2		

Comment:	Calibration cards are current.	Date:	
Corrective Action:		Date:	
Type: Bradenhead	# 8		
Comment:	Bradenhead valves are exposed at surface.	Date:	
Corrective Action:		Date:	
Type: Flow Line	# 8		
Comment:		Date:	
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	1	200 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	2	OTHER	PBV FIBERGLASS		
Comment:	210 bbls				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
CRUDE OIL	16	OTHER	STEEL AST		
Comment:	538 bbls				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:				
Corrective Action:				Date:

Venting:

Yes/No	NO		
Comment:			
Corrective Action:			Date:

Flaring:

Type		
Comment:		
Corrective Action:		Date:

BradenHead

Date of Last Brhd Test: 06/21/2022 Annual Brhd Completed? Yes
 Last Brhd Test Results Initial Surf Csg Pressure: 83 Fluid Type: WATER AND GAS
 End Surf Csg Pressure: 0
 Comment:
 Corrective Action: Date:

Facility ID: 443319 Type: WELL API Number: 123-42231 Status: PR Insp. Status: PR

Producing Well

Comment: PR
 Corrective Action: Date:

BradenHead

Date of Last Brhd Test: 05/04/2022 Annual Brhd Completed? Yes
 Last Brhd Test Results Initial Surf Csg Pressure: 150 Fluid Type: GAS
 End Surf Csg Pressure: 0
 Comment:
 Corrective Action: Date:

Facility ID: 443321 Type: WELL API Number: 123-42232 Status: PR Insp. Status: PR

Producing Well

Comment: PR
 Corrective Action: Date:

BradenHead

Date of Last Brhd Test: 06/21/2022 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: 443322 Type: WELL API Number: 123-42233 Status: PR Insp. Status: PR

Producing Well

Comment: PR
 Corrective Action: Date:

BradenHead

Date of Last Brhd Test: 04/14/2022 Annual Brhd Completed? Yes
 Last Brhd Test Results Initial Surf Csg Pressure: 5 Fluid Type:
 End Surf Csg Pressure: 0
 Comment:
 Corrective Action: Date:

Facility ID: 443323 Type: WELL API Number: 123-42234 Status: PR Insp. Status: PR

Producing Well

Comment: PR

Corrective Action:

Date:

BradenHead

Date of Last Brhd Test: 04/14/2022 Annual Brhd Completed? Yes

Last Brhd Test Results Initial Surf Csg Pressure: 3 Fluid Type:

End Surf Csg Pressure: 0

Comment:

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	Self Inspection	Pass	

Comment: Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
<p>COGCC Inspection Report Summary On Thursday 9/29/2022 at approximately 11:45 hours, I, Inspector Tom Peterson, conducted an on-site inspection at the PDC Energy Lajco 4N67W 17M Pad location #443320 in Weld County, Colorado. While there, I observed trash and unused equipment on location, and a wellhead lubricator outlet leak. During this inspection the following possible compliance issues were observed: Rule 606 with a corrective action date of 10/14/2022, Rule 608.e. with a corrective action date of 10/14/2022. 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	09/29/2022

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

Document Num	Description	URL
403182598	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5873965
697006509	Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5873961