

**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:

07/18/2022

Submitted Date:

07/21/2022

Document Number:

693701014**FIELD INSPECTION FORM**
 Loc ID 482581 Inspector Name: ALLISON, RICK 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:2 Number of Comments1 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
General, All inspections	(970) 332-3520	cogccinspection@pdce.com	All PDC inspection
Remediation-Spill, PDC		COGCCSpillRemediation@pdce.com	
Kosola, Jason		jason.kosola@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
481758	SPILL OR RELEASE	CL	03/24/2022		-	Eckhardt 43-34	EI
482585	TANK BATTERY	AC	07/20/2022		-	Eckhardt 5,34,44-34	EI

General Comment:

Inspected Facilities							
Facility ID:	481758	Type:	SPILL OR	API Number:	-	Status: CL	Insp. Status: EI
Facility ID:	482585	Type:	TANK	API Number:	-	Status: AC	Insp. Status: EI

Environmental**Spill/Remediation:**

Comment: COGCC Inspection of historical release reported near Eckhardt 43-34 separator - spill 481758/Remediation Project 21647. Operator was conducting decommissioning of well and flowline for Eckhardt 43-34 under Remediation Project 21647. COGCC observed Operator conducting a dig and haul operation between the former separator and produced water vessel/ASTs. Impacted groundwater has been encountered.

Operator should separate historical releases 481771 and 481758 into two separate remediation projects.

Spill 481771 at the well should proceed on Remediation Project 21647.

Operator should submit a Form 27 Initial for remediation and groundwater monitoring at historical release 481758 at the separator.

If Operator removes tank battery equipment (ASTs, produced water vessel) Operator shall conduct an assessment of the ASTs and produced water vessel as another potential source of release. Operator should include this investigation on the Form 27 Initial for investigation and remediation of historical release 481758.

NOTE: COGCC created Location ID 482581 and Tank Battery Facility ID 482585 to document this centralized, remote multiwell tank battery separate from Location 322973 (Eckhardt 34-1 well).

Corrective Action: Submit a Form 27 Initial as described above for historical release 481758 and investigation of produced water vessel and ASTs (Tank Battery ID 482585) as described above.

Date: 08/04/2022

Emission Control Burner (ECB): _____

Comment: _____

Pilot: _____ Wildlife Protection Devices (fired vessels): _____

Attached Documents

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

Document Num	Description	URL
403112632	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5809487
693701015	Eckhardt 5,34,44-34 Tank Battery Sign	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5809479
693701016	Eckhardt 5,34,44-34 ASTs and PBV	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5809480
693701017	Eckhardt 5,34,44-34 excavation	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5809481