

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:

11/28/2023

Submitted Date:

12/06/2023

Document Number:

713900139

## FIELD INSPECTION FORM

 Loc ID 329853 Inspector Name: Hansen, Logan On-Site Inspection  2A Doc Num: \_\_\_\_\_
**Operator Information:**OGCC Operator Number: 69175Name of Operator: PDC ENERGY INCAddress: 1099 18TH STREET SUITE 1500City: DENVER State: CO Zip: 80202**Status Summary:**

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

**Findings:**5 Number of Comments2 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	
Binschus, Chris		chris.binschus@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
450827	LOCATION	AC	12/16/2022		-	IRISH PAD N/A	RI
452280	WELL	PR	06/01/2023	OW	123-45508	Sanford 30N-30B-M	RI
452281	WELL	PR	02/01/2020	OW	123-45509	Sanford 30C-30-M	RI
452282	WELL	PR	03/09/2020	OW	123-45510	Sanford 30N-30A-M	RI
452283	WELL	SI	07/01/2023	OW	123-45511	Sanford 4N-30C-M	RI
452316	WELL	PR	03/03/2020	OW	123-45532	Sanford 4N-30B-M	RI
452317	WELL	PR	02/01/2020	OW	123-45533	Sanford 4C-30-M	RI
452318	WELL	SI	01/01/2023	OW	123-45534	Sanford 4N-30A-M	RI
452355	WELL	PR	04/01/2022	OW	123-45545	Sanford 31N-30C-M	RI
463164	WELL	PR	06/01/2023	OW	123-49916	Sanford 03N	RI
463165	WELL	PR	07/01/2023	OW	123-49917	Sanford 32N-30C-M	RI
463167	WELL	PR	06/01/2022	OW	123-49919	Sanford 04NA	RI
463168	WELL	PR	06/01/2022	OW	123-49920	Sanford 10N	RI
463169	WELL	PR	06/01/2023	OW	123-49921	Sanford 01C	RI
463170	WELL	PR	07/01/2022	OW	123-49922	Sanford 12N	RI
463171	WELL	PR	02/13/2020	OW	123-49923	Sanford 5N-30B-M	RI
463172	WELL	PR	06/01/2022	OW	123-49924	Sanford 09N	RI
463173	WELL	PR	06/01/2022	OW	123-49925	Sanford 5C-30-M	RI
463174	WELL	PR	06/01/2022	OW	123-49926	Sanford 08C	RI
463176	WELL	PR	06/01/2022	OW	123-49928	Sanford 05N	RI
463177	WELL	PR	02/19/2020	OW	123-49929	Sanford 31N-30B-M	RI

463178	WELL	PR	06/01/2022	OW	123-49930	Sanford 32N-30B-M	RI
463179	WELL	SI	04/01/2023	OW	123-49931	Sanford 5N-30C-M	RI
463180	WELL	PR	06/01/2023	OW	123-49932	Sanford 02N	RI
463181	WELL	PR	06/01/2022	OW	123-49933	Sanford 07N	RI
463182	WELL	PR	06/01/2022	OW	123-49934	Sanford 11N	RI
463183	WELL	PR	06/01/2022	OW	123-49935	Sanford 06N	RI

**General Comment:**

[This is an Interim Reclamation and Stormwater Inspection.](#)

**Location**

Overall Good:

Emergency Contact Number:

Comment:

Corrective Action:

Date: 11/28/2023

**Good Housekeeping:**

Type WEEDS

Comment:

Corrective Action:

Date:

Overall Good:

**Spills:**

Type	Area	Volume

In Containment: No

Comment:

Multiple Spills and Releases?

**Venting:**

Yes/No

Comment:

Corrective Action:

Date:

**Flaring:**

Type

Comment:

Corrective Action:

Date:

## Inspected Facilities

Facility ID: <u>450827</u>	Type: <u>LOCATION</u>	API Number: <u>-</u>	Status: <u>AC</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452280</u>	Type: <u>WELL</u>	API Number: <u>123-45508</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452281</u>	Type: <u>WELL</u>	API Number: <u>123-45509</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452282</u>	Type: <u>WELL</u>	API Number: <u>123-45510</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452283</u>	Type: <u>WELL</u>	API Number: <u>123-45511</u>	Status: <u>SI</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452316</u>	Type: <u>WELL</u>	API Number: <u>123-45532</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452317</u>	Type: <u>WELL</u>	API Number: <u>123-45533</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452318</u>	Type: <u>WELL</u>	API Number: <u>123-45534</u>	Status: <u>SI</u>	Insp. Status: <u>RI</u>
Facility ID: <u>452355</u>	Type: <u>WELL</u>	API Number: <u>123-45545</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>463164</u>	Type: <u>WELL</u>	API Number: <u>123-49916</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>463165</u>	Type: <u>WELL</u>	API Number: <u>123-49917</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>463167</u>	Type: <u>WELL</u>	API Number: <u>123-49919</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>463168</u>	Type: <u>WELL</u>	API Number: <u>123-49920</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>463169</u>	Type: <u>WELL</u>	API Number: <u>123-49921</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>463170</u>	Type: <u>WELL</u>	API Number: <u>123-49922</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>463171</u>	Type: <u>WELL</u>	API Number: <u>123-49923</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>463172</u>	Type: <u>WELL</u>	API Number: <u>123-49924</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>463173</u>	Type: <u>WELL</u>	API Number: <u>123-49925</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>463174</u>	Type: <u>WELL</u>	API Number: <u>123-49926</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>

Facility ID: 463176	Type: WELL	API Number: 123-49928	Status: PR	Insp. Status: RI
Facility ID: 463177	Type: WELL	API Number: 123-49929	Status: PR	Insp. Status: RI
Facility ID: 463178	Type: WELL	API Number: 123-49930	Status: PR	Insp. Status: RI
Facility ID: 463179	Type: WELL	API Number: 123-49931	Status: SI	Insp. Status: RI
Facility ID: 463180	Type: WELL	API Number: 123-49932	Status: PR	Insp. Status: RI
Facility ID: 463181	Type: WELL	API Number: 123-49933	Status: PR	Insp. Status: RI
Facility ID: 463182	Type: WELL	API Number: 123-49934	Status: PR	Insp. Status: RI
Facility ID: 463183	Type: WELL	API Number: 123-49935	Status: PR	Insp. Status: RI

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: IRRIGATED

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

**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002b. SOIL REMOVAL AND SEGREGATION \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002c. PROTECTION OF SOILS \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002E. SURFACE DISTURBANCE MINIMIZATION \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003a. Waste and Debris removed? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Unused or unneeded equipment onsite? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003b. Area no longer in use? Pass Production areas stabilized ? Pass  
 1003c. Compacted areas have been cross ripped? \_\_\_\_\_  
 1003d. Drilling pit closed? \_\_\_\_\_ Subsidence over on drill pit? \_\_\_\_\_  
 Cuttings management: \_\_\_\_\_  
 1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? In  
 Production areas have been stabilized? \_\_\_\_\_ Segregated soils have been replaced? \_\_\_\_\_

RESTORATION AND REVEGETATION

Cropland

Top soil replaced Pass Recontoured Pass Perennial forage re-established In

Non-Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ 80% Revegetation \_\_\_\_\_

1003e. INTERIM VEGETATION TRANSECT  
 TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_  
 TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_  
 TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_  
 VEGETATIVE COVER \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_

Comment The location is within cropland but reference crop areas are currently snow covered and out of the growing season. The location will remain in-process and will have to be inspected during the active crop growing season to make an accurate assessment of vegetative conditions to ensure compliance per Rule 1003 standards.  
  
Operator shall continue to monitor and manage this site until the location meets Rule 1003 standards, including stormwater and weed management. Operator shall submit a Form 4 Interim Reclamation Complete notice when the location meets Rule 1003 standards. ECMC may conduct inspections prior to receiving said notice to ensure compliance with Rule 1003.

Corrective Action  Date \_\_\_\_\_

Overall Interim Reclamation In Process

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_ Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: IRRIGATED

Reminder: \_\_\_\_\_

Comment:

Well plugged \_\_\_\_\_ Pit mouse/rat holes, cellars backfilled \_\_\_\_\_

Debris removed \_\_\_\_\_ No disturbance /Location never built \_\_\_\_\_

Access Roads Regraded \_\_\_\_\_ Contoured \_\_\_\_\_ Culverts removed \_\_\_\_\_

Gravel removed \_\_\_\_\_

Location and associated production facilities reclaimed \_\_\_\_\_ Locations, facilities, roads, recontoured \_\_\_\_\_

Compaction alleviation \_\_\_\_\_ Dust and erosion control \_\_\_\_\_

Non cropland: Revegetated 80% \_\_\_\_\_ Cropland: perennial forage \_\_\_\_\_

Weeds present \_\_\_\_\_ Subsidence \_\_\_\_\_

1004.d. FINAL VEGETATION TRANSECT  
 TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_  
 TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_  
 TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

Comment:

Corrective Action:

Date \_\_\_\_\_

Overall Final Reclamation \_\_\_\_\_

Well Release on Active Location

Multi-Well Location

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment: The production facility has been tracked improperly along the East side of the pad and has lead to erosion off of the pad. The operator shall ensure the slope is properly stabilized.

Reference inspection photos for detials.

Corrective Action: Install or fix required BMP's per Rule 1002.f. in accordance with good engineering practices.

Date: 11/28/2023

Pits:  NO SURFACE INDICATION OF PIT

**Attached Documents**

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

Document Num	Description	URL
403616054	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6347118">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6347118</a>
713900155	Inspection photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6347100">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6347100</a>