

**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:

10/11/2021

Submitted Date:

10/13/2021

Document Number:

693903732

**FIELD INSPECTION FORM**

Loc ID 463480 Inspector Name: ROY, CATHERINE 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: 46685  
 Name of Operator: KINDER MORGAN CO2 CO LP  
 Address: 1001 LOUISIANA ST SUITE 1000  
 City: HOUSTON State: TX Zip: 77002

**Findings:**

- 4 Number of Comments
- 1 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		CO2Source_Regulatory@kindermorgan.com	<a href="#">All Inspections 2-16-2018</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
463479	WELL	SI	05/01/2021	OW	033-06185	DC 16	RI

**General Comment:**

On 10/11/2021 Catherine Roy conducted a reclamation and stormwater inspection. During this inspection the following compliance issues were observed:

-Stormwater and erosion controls need to be installed along the access road to reduce erosion and sediment discharge by 11/13/2021. Stormwater controls need to be selected, sized, installed, and maintained according to good engineering practices such as those described by CDOT in their erosion control manuals.

See below, and attached photos for additional detail.

**Inspected Facilities**

Facility ID: 463479 Type: WELL API Number: 033-06185 Status: SI Insp. Status: RI

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**

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

Land Use: DRY LAND, RANGELAND

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? Pass

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Unused or unneeded equipment onsite? Pass

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?      In      Production areas stabilized ?     

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      Recontoured      Perennial forage re-established     

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?      I     

Comment Well pad is reduced from drilling condition. A vegetation transect was conducted to assess reclamation and determined that revegetation is progressing within the interim reclamation areas. Weeds were not observed.

Corrective Action  Date     

Overall Interim Reclamation      In Process

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started:      Date Final Reclamation Completed:     

Final Land Use: DRY LAND, RANGELAND

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 <input type="checkbox"/>	Multi-Well Location <input type="checkbox"/>
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**Storm Water:**

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

<p>Comment:</p> <p>Corrective Action:</p>	<p style="color: blue;">BMPs are installed along the access road. However, erosion continues along slopes where inadequate BMPs are present, and in flatter portions where sediment settles.</p> <p style="color: red;">-Stormwater and erosion controls need to be installed along the access road to reduce erosion and sediment discharge by 11/13/2021. Stormwater controls need to be selected, sized, installed, and maintained according to good engineering practices such as those described by CDOT in their erosion control manuals.</p>	<p>Date: <u>11/13/2021</u></p>
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**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
402843360	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5556290">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5556290</a>
693903733	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5556279">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5556279</a>
693903748	Transect Datasheet	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5556280">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5556280</a>