

State of Colorado  
Energy & Carbon Management Commission

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Document Number:

403972671

Date Received:

10/28/2024

## FIR RESOLUTION FORM

### Overall Status:

#### CA Summary:

3 of 3 CAs from the FIR responded to on this Form

3 CA Completed  
0 Factual Review Request

### OPERATOR INFORMATION

ECMC Operator Number: 10790

Name of Operator: DENOVA SEQUESTRATION LLC

Address: 5525 WEST 56TH AVENUE SUITE 200

City: ARVADA State: CO Zip: 80002

Contact Name and Telephone:

Name: \_\_\_\_\_

Phone: ( ) Fax: ( )

Email: \_\_\_\_\_

#### Additional Operator Contact:

Contact Name

Phone

Email

QUEZADA, OSCAR

oscar.quezada@carbonamerica.com

SPREADBURY, CRAIG

craig.spreadbury@carbonamerica.com

JOHNSON, NICOLE

nicole.johnson@carbonamerica.com

### ECMC INSPECTION SUMMARY:

FIR Document Number: 708201606

Inspection Date: 09/10/2024

FIR Submit Date: 09/25/2024

FIR Status: \_\_\_\_\_

#### Inspected Operator Information:

Company Name: DENOVA SEQUESTRATION LLC

Company Number: 10790

Address: 5525 WEST 56TH AVENUE SUITE 200

City: ARVADA State: CO Zip: 80002

#### LOCATION - Location ID: 483817

Location Name: Denova Number: 1 County: \_\_\_\_\_

Qtrqtr: SENE Sec: 28 Twp: 1N Range: 49W Meridian: 6

Latitude: 40.027439 Longitude: -102.851636

#### FACILITY - API Number: 05-121-00 Facility ID: 483817

Facility Name: Denova Number: 1

Qtrqtr: SENE Sec: 28 Twp: 1N Range: 49W Meridian: 6

Latitude: 40.027439 Longitude: -102.851636

### CORRECTIVE ACTIONS:

1 CA# 199050

Corrective Action: Comply with Rules 1002.e, 303.a(2), and 304.a(2). Corrective action date is the date the location was observed out of compliance. (Original Corrective Action Date: 04/20/2023)

Date: \_\_\_\_\_

Response: CA COMPLETED

Date of Completion: 09/10/2024

Denova submitted an amended Form 2A on 9/10/24 to update the disturbance acreage for the Oil & Gas Location. Denova submitted responses to Completeness Review comments on the amended Form 2A on

Operator Comment: 10/24/24. The amended Form 2A, including its figures, plans, and attachments address the acreage requirement and Warning Letter (Doc #403852863) issued 7/12/24.

ECMC Decision: \_\_\_\_\_

ECMC Representative: \_\_\_\_\_

2 CA# 199051

Corrective Action: Perform reclamation in accordance to Rule 1003. Establish vegetation with total perennial, non-invasive uniform plant cover of at least eighty (80) percent of reference area levels. Use a seed mixture requested by the surface owner, or a mixture prescribed by the local county NRCS. Ensure erosion controls are implemented to stabilize the seeded soil, and continue to monitor and manage this site until the location meets Rule 1003 standards.

Date: \_\_\_\_\_

Response: CA COMPLETED

Date of Completion: 10/14/2024

Operator Comment: Denova performed additional interim reclamation using a third-party reclamation provider the week of 10/14/24. To optimize for soil moisture and germination, Denova scheduled reclamation during the fall. Denova de-compacted soils and planted using drill seeding. The seed mix consisted of perennial, non-invasive, certified weed-free species acceptable to the surface owner. To stabilize seeded soil, Denova mulched the planted areas and applied a top dressing of hydraulic tackifier. Denova will continue to monitor interim reclamation to achieve 80% of pre-disturbance vegetation. A photo log demonstrating interim reclamation is attached to the FIRR.

ECMC Decision: \_\_\_\_\_

ECMC Representative: \_\_\_\_\_

3 CA# 199052

Corrective Action: Comply with Rule 1002.f.

Date: 09/28/2024

Response: CA COMPLETED

Date of Completion: 10/14/2024

Operator Comment: Denova installed additional stormwater control measures using a third-party provider the week of 10/14/24. Denova re-graded portions of the location and constructed diversion ditches, rip rap check dams with staked Filtrex wattles, and sediment control basins to control stormwater run on and runoff. Along the access road, Denova constructed diversion ditches with rip rap check dams and staked wattles to control stormwater flows. To control erosion and promote vegetative growth along the access road, Denova drill seeded and stabilized exposed soil using mulch and a hydraulic tackifier. A photo log demonstrating stormwater control measures is attached to the FIRR.

ECMC Decision: \_\_\_\_\_

ECMC Representative: \_\_\_\_\_

#### OPERATOR COMMENT AND SUBMITTAL

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

I hereby certify that the statements made in this form are, to the best of my knowledge, true, correct, and complete.

Print Name: Oscar Quezada

Signed: \_\_\_\_\_

Title: VP, Subsurface

Date: 10/28/2024 3:18:19 PM

#### **ATTACHMENT LIST**

View Attachments in Imaged Documents on ECMC website (<http://ecmcweblink.state.co.us/>) - Search by Document Number.

<u>Document Number</u>	<u>Description</u>
403972671	FIR RESOLUTION SUBMITTED
403972708	Denova Sequestration Photo Log - 10/28/24 FIRR

Total Attach: 2 Files