

State of Colorado  
Oil and Gas Conservation Commission

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Document Number:

403299260

Date Received:

01/24/2023

FIR RESOLUTION FORM

Overall Status:

CA Summary:

2 of 2 CAs from the FIR responded to on this Form

2 CA Completed  
0 Factual Review Request

OPERATOR INFORMATION

OGCC Operator Number: 81490

Name of Operator: ST CROIX OPERATING INC

Address: P O BOX 13799

City: DENVER State: CO Zip: 80201

Contact Name and Telephone:

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

Phone: ( ) Fax: ( )

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

Additional Operator Contact:

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Ryan Dornbos

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COGCC INSPECTION SUMMARY:

FIR Document Number: 696105682

Inspection Date: 01/17/2023

FIR Submit Date: 01/19/2023

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

Inspected Operator Information:

Company Name: ST CROIX OPERATING INC

Company Number: 81490

Address: P O BOX 13799

City: DENVER State: CO Zip: 80201

LOCATION - Location ID: 474453

Location Name: ALICE SEEDORF Number: 1 County: \_\_\_\_\_

Qtrqr: NESW Sec: 22 Twp: 2N Range: 49W Meridian: 6

Latitude: 40.123560 Longitude: -102.843830

FACILITY - API Number: 05-121-00 Facility ID: 474453

Facility Name: ALICE SEEDORF Number: 1

Qtrqr: NESW Sec: 22 Twp: 2N Range: 49W Meridian: 6

Latitude: 40.123560 Longitude: -102.843830

CORRECTIVE ACTIONS:

1 CA# 167062

Corrective Action: Operator shall provide topsoil stockpile data (size of stockpile, volume, etc) and photo documentation of topsoil removal in the Field Inspection Report Resolution (FIRR) form.

Date: 01/26/2023

Response: CA COMPLETED

Date of Completion: 01/22/2023

At the time of the inspection the ground was frozen and it had been packed as well as possible at the time. Blach has wheel and bucket packed the topsoil piles with a loader and track packed with a cat. Working pad surface of

Operator Comment: 300' x 300' has been stripped to a depth of 5" for a total stock pile volume of 1388 yards. An additional 13" has been stripped and stockpiled on inspector's request and kept in a second topsoil stock pile with a volume of 3611 yards. Total volume of stockpiles soil is 5000 yards and an average overall depth of 18 inches across the pad. The difference in color of the soil is the horizon between the second Rago silt loam soil horizon (BA) and the third (Bt) which is the yellow. The first soil horizon Rago Silt Loam (Ap) is the initial 5" stockpiled. The first topsoil pile is 300 ft long, 5 ft tall average, 15 ft wide. The second topsoil pile is also on north side, south of the first, and it is 300 ft long, an average of 15 ft tall, 35 ft wide.

COGCC Decision: \_\_\_\_\_

COGCC Representative: \_\_\_\_\_

2 CA# 167063

Corrective Action: Comply with Rule 1002.f.(2) to install and maintain BMPs in accordance with good engineering practices. Corrective action date is the date the location was observed out of compliance as the location should be in compliance at all times.

Date: 01/17/2023

Response: CA COMPLETED

Date of Completion: 01/17/2023

Operator Comment: The original topsoil pile is on the north side of location, from the original 5" of topsoil stripped, was track packed previously and serves as a BMP protecting the second topsoil pile from the second stripping phase. The topsoil piles contain heavy clay and are frozen and thus are not subject to wind erosion at this time of year.

COGCC Decision: \_\_\_\_\_

COGCC Representative: \_\_\_\_\_

#### OPERATOR COMMENT AND SUBMITTAL

Comment: The location has seen two significant snow storms since construction began. Runoff from these storms has not caused any off-location sediment transfer. This location will not be receiving any significant rain events during the period between construction and interim reclamation.

This will be a short duration drilling period (one week) and St. Croix's experience drilling wells in Washington County over the last 25 years is that minimal disturbance is the best way to protect these sites, for the same reason that the farmers and ranchers in the area no longer plow up the soil but instead for years have been practicing no-till agricultural practices.

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

Print Name: Ryan Dornbos

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

Title: Petroleum Engineer

Date: 1/24/2023 11:08:13 PM

### ATTACHMENT LIST

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

<u>Document Number</u>	<u>Description</u>
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403299632	Topsoil Stockpile Photos
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Total Attach: 1 Files