

State of Colorado
Oil and Gas Conservation Commission

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Document Number:

403298126

Date Received:

01/24/2023

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

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:

Contact Name	Phone	Email
<u>Andy Peterson</u>		<u>Andy@PEOperating.com</u>
<u>Arthur, Denise</u>		<u>denise.arthur@state.co.us</u>
<u>Melnychenko, Paul</u>	<u>(303) 489-9298</u>	<u>stcroixexp@aol.com</u>
<u>Ryan Dornbos</u>		<u>Ryan@PEOperating.com</u>

COGCC INSPECTION SUMMARY:

FIR Document Number: 696105675
Inspection Date: 01/09/2023 FIR Submit Date: 01/17/2023 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: 482780

Location Name: Horseshoe Number: 1 County: _____
Qtrqtr: NENE Sec: 27 Twp: 3S Range: 49W Meridian: 6
Latitude: 39.768700 Longitude: -102.843070

FACILITY - API Number: 05-121-00 Facility ID: 482780

Facility Name: Horseshoe Number: 1
Qtrqtr: NENE Sec: 27 Twp: 3S Range: 49W Meridian: 6
Latitude: 39.768700 Longitude: -102.843070

CORRECTIVE ACTIONS:

1 CA# 167022

Corrective Action:

Date: 01/24/2023

Operator shall submit results from soil pits and proposed soil sample sites as described in Topsoil sampling map (Doc #402948673; page 6) to determine and evaluate topsoil depths as measured in the field. Additionally, Operator shall provide documentation for the quantity/volume of all topsoil salvaged during the construction phase of this location to ensure compliance with topsoil salvage requirements.

Submittal of this information does not indicate compliance with the topsoil salvage requirement of Rule 1002.b.

Response: CA COMPLETED

Date of Completion: 01/24/2023

Operator Comment: All humic material containing vegetative cover was salvaged adding up to a total volume of 1,666 yards. The working pad surface of 300' x 300' was stripped to a depth of 6". Soil salvage plan is attached.

COGCC Decision: _____

COGCC Representative: _____

2 CA# 167023

Corrective Action: Comply with Rule 1002.c. Corrective action date is the date the location was observed out of compliance.

Date: 01/09/2023

Response: CA COMPLETED

Date of Completion: 01/09/2023

Operator Comment: There is no evidence that topsoil exited the location due to either wind or water-born erosion. The location has seen three 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. The topsoil piles are saturated and wind erosion will not be occurring either.

COGCC Decision: _____

COGCC Representative: _____

3 CA# 167024

Corrective Action: Immediately install or repair required BMPs per Rule 1002.f. in accordance with good engineering practices.

Date: 01/09/2023

The corrective date is not intended to be the date for which the Operator shall complete the corrective actions but rather the corrective date is the date the location was observed out of compliance, as it should be in compliance at all times.

Response: CA COMPLETED

Date of Completion: 01/09/2023

Operator Comment: Soil transport off location will not occur due to frozen soils. BMPs had to be taken down as part of pushing the topsoil piles back.

COGCC Decision: _____

COGCC Representative: _____

OPERATOR COMMENT AND SUBMITTAL

Comment: Horseshoe #1 had a short duration drilling period and was drilled and abandoned. 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: _____

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>
403299555	Topsoil Salvage Plan

Total Attach: 1 Files