

State of Colorado  
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109



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

Andy Peterson

Andy@PEOperating.com

Arthur, Denise

denise.arthur@state.co.us

Melnychenko, Paul

(303) 489-9298

stcroixexp@aol.com

Ryan Dornbos

Ryan@PEOperating.com

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.

**Document Number**      **Description**

|           |                      |
|-----------|----------------------|
| 403299555 | Topsoil Salvage Plan |
|-----------|----------------------|

Total Attach: 1 Files