

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:

403302412

Date Received:

01/25/2023

FIR RESOLUTION FORM

Overall Status: CAC

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:

Contact Name

Phone

Email

Andy Peterson

970-203-4263

Andy@PEOperating.com

Arthur, Denise

denise.arthur@state.co.us

Ryan Dornbos

Ryan@PEOperating.com

Melnynchenko, Paul

(303) 489-9298

stcroixexp@aol.com

COGCC INSPECTION SUMMARY:

FIR Document Number: 696105679

Inspection Date: 01/13/2023

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: 474453

Location Name: ALICE SEEDORF Number: 1 County: _____

Qtrqtr: 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

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

Latitude: 40.123560 Longitude: -102.843830

CORRECTIVE ACTIONS:

1 ☒ CA# 167025

Corrective Action: Comply with Rule 1002.b. Operator shall remove and segregate all topsoil on location, including any/all topsoil used as fill material. Provide topsoil stockpile data (size of stockpile, volume, etc) and photo documentation of topsoil removal in the Field Inspection Report Resolution (FIRR) form.

Date: 01/13/2023

Corrective action date is the date the location was observed out of compliance.

Response: CA COMPLETED

Date of Completion: 01/22/2023

Operator Comment: Working pad surface 300' x 300' was originally stripped to a depth of 5", 1389 yards. An additional 13" was then stripped and stockpiled, this second pile has a volume of approximately 3611 yards. Total volume of soil removed is 5000 yards at an average depth of 18 inches across the pad. The first topsoil pile is on the north edge of the pad, 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. Photos attached document topsoil pile placement and track packing.

COGCC Decision: Approved

COGCC Representative: Subsequent inspection (DOC # 696105682) verified the operator complied with the CA.

2  CA# 167026

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: 01/13/2023

Response: CA COMPLETED

Date of Completion: 01/17/2023

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

COGCC Decision: **Not Approved**

COGCC Representative: Location remains out of compliance. Operator has installed stormwater and erosion control BMPs during the construction phase of the location as a perimeter ditch and berm with two sediment traps were observed. However, the sediment traps and portions of the ditch and berm were comprised of unconsolidated material and are not properly stabilized. An unconsolidated BMP is not a proper functioning BMP, as the unconsolidated material becomes a source of potential pollution itself. Operator shall ensure this BMP is properly stabilized as it could be susceptible to wind and water erosion.

OPERATOR COMMENT AND SUBMITTAL

Comment: The location has seen two significant snow storms since construction began. Snow melt 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. Interim or final reclamation will be concluded prior to spring when significant rain events could occur. This will be a short duration drilling period (one week). If the well is a dry hole final reclamation will start immediately. If the well is completed as a producer interim reclamation will reduce the pad size to approximately 1/3 acre.

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: 1/25/2023 5:08:57 PM

ATTACHMENT LIST

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

| Document Number | Description |
|-----------------|--------------------------|
| 403302412 | FIR RESOLUTION SUBMITTED |
| 403302418 | Topsoil Stockpile Photos |

Total Attach: 2 Files