

**FORM
INSP**Rev
X/20**State of Colorado
Oil and Gas Conservation Commission**1120 Lincoln Street, Suite 801, Denver, Colorado 80203
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

02/02/2023

Submitted Date:

02/03/2023

Document Number:

696105713**FIELD INSPECTION FORM**Loc ID 474453 Inspector Name: Edwardson, Dylan On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 81490Name of Operator: ST CROIX OPERATING INCAddress: P O BOX 13799City: DENVER State: CO Zip: 80201**Status Summary:**

- ☒ THIS IS A FOLLOW UP INSPECTION
- ☒ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED

Findings:10 Number of Comments4 Number of Corrective Actions☒ Corrective Action Response Requested**ANY CORRECTIVE ACTION(S) FROM
PREVIOUS INSPECTIONS THAT HAVE NOT
BEEN ADDRESSED ARE STILL APPLICABLE****Contact Information:**

Contact Name	Phone	Email	Comment
Melnychenko, Paul	(303) 489-9298	stcroixexp@aol.com	
Dornbos, Ryan	303-915-9074	ryan@petersonenergyoperati ng.com	
Pesicka, Conor		conor.pesicka@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
474452	WELL	DG	01/24/2023	LO	121-11094	ALICE SEEDORF 1	CI
474453	LOCATION	AC			-	ALICE SEEDORF 1	CI

General Comment:

This is a follow-up Construction and Stormwater Inspection in response to Form 42: Notice of Construction- Document #403279581. This inspection is also in response to Field Inspection Report- Document #696105682 to document compliance with previous corrective actions.

LocationOverall Good: ☐

Signs/Marker:			
Type	TANK LABELS/PLACARDS		
Comment:	Tanks located on the northeast corner of the location do not have any visible labels or NFPA placards. Refer to attached inspection photos.		
Corrective Action:	Install sign(s) to comply with Rule 605.h. Corrective action date is the date the location was observed out of compliance; install signs/labels immediately.	Date:	02/02/2023

Emergency Contact Number:			
Comment:			
Corrective Action:			Date: _____

Good Housekeeping:			
Type	OTHER		
Comment:	Cigarette butts observed in close proximity to drill rig, near the location's entrance. Refer to attached inspection photos.		
Corrective Action:	Comply with Rule 610.f and 610.g.	Date:	02/04/2023
Type	TRASH		
Comment:	Trash was observed throughout the location, mainly on the northern portion of the location. Refer to attached inspection photos.		
Corrective Action:	Comply with Rule 606 and remove any trash and debris on location.	Date:	02/10/2023

Overall Good: ☐

Spills:				
Type	Area	Volume		

In Containment: No

Comment: ☐ Multiple Spills and Releases?

Equipment:			corrective date
Type: Other	#		
Comment:	Equipment was being stored on topsoil stockpile and needs to be removed or stored elsewhere on location if it is still being used. Refer to attached inspection photos.		
Corrective Action:		Date:	

Venting:			
Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:			
Type			
Comment:			
Corrective Action:		Date:	

Inspected Facilities									
Facility ID:	474452	Type:	WELL	API Number:	121-11094	Status:	DG	Insp. Status:	CI
Facility ID:	474453	Type:	LOCATION	API Number:	-	Status:	AC	Insp. Status:	CI

Reclamation - Storm Water - Pit**Interim Reclamation:**

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: DRY LAND

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND _____ Pass _____

Comment _____

Appears topsoil was salvaged and stored along the northern perimeter of the location in compliance with Rule 1002.b.

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS _____ Pass _____

Comment _____

Topsoil has been temporarily stabilized with equipment tracking for short-term stabilization. Operator shall implement long-term stabilization BMPs (i.e., seeding when appropriate) when stabilizing all stockpiles to ensure compliance under Rule 1002.c.

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? _____

Comment _____

See "Good Housekeeping" comments.

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____ Pass _____

Comment _____

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? _____

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? _____

Comment _____

Corrective Action _____

Date _____

1003b. Area no longer in use? _____ Production areas stabilized ? _____

1003c. Compacted areas have been cross ripped? _____

1003d. Drilling pit closed? _____ Subsidence over on drill pit? _____

Cuttings management: _____

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? _____

Production areas have been stabilized? _____ Segregated soils have been replaced? _____

RESTORATION AND REVEGETATIONCropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation _____

1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

1003 f. Weeds Noxious weeds? _____

Comment Operator shall comply with interim reclamation timing requirements.

Corrective Action _____ Date _____

Overall Interim Reclamation

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: DRY LAND

Reminder: _____

Comment: _____

Well plugged _____ Pit mouse/rat holes, cellars backfilled _____

Debris removed _____ No disturbance /Location never built _____

Access Roads _____ Regraded _____ Contoured _____ Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed _____ Locations, facilities, roads, recontoured _____

Compaction alleviation _____ Dust and erosion control _____

Non cropland: Revegetated 80% _____ Cropland: perennial forage _____

Weeds present _____ Subsidence _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment: _____

Corrective Action: _____ Date _____

Overall Final Reclamation _____ Well Release on Active Location ☐ Multi-Well Location ☐

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
<p>Comment: The perimeter berms remain out of compliance as they are constructed out of unconsolidated material. Staff acknowledges that weather and snow cover are preventing maintenance on the berm BMP; maintenance will need to be completed as weather permits. The previous corrective action date will remain in place until the location comes into compliance.</p> <p>Additionally, material and chemicals being stored on the location did not have adequate covering to minimize contact with precipitation or stormwater. Unknown material was observed in the trenches surrounding the drill rig and an unidentified discharge line was observed running into the ditch connected to the sediment trap. Refer to attached inspection photos for specific documentation.</p> <p>Corrective Action: Stormwater Perimeter Berm BMPs: 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. (CA Date: 01/17/2023)</p> <p>Material/Chemical Storage: Implement BMP following good engineering practices to minimize contact with stormwater and precipitation. (CA Date: 02/04/2023).</p> <p>Operator shall submit FIRR when both corrective actions are complete. Include photo documentation of corrective actions and provide explanation of discharge line leading into the stormwater ditch and sediment trap for Staff review.</p> <p>Date: 01/17/2023</p>						
<p>Pits: <input type="checkbox"/> NO SURFACE INDICATION OF PIT</p>						

COGCC Comments

Comment	User	Date
	edwardsond	02/03/2023

Attached Documents

You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
403312248	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6009308
696105714	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6009303