

State of Colorado
Energy & Carbon Management Commission

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Report taken by:
Collin Metz

Site Investigation and Remediation Workplan (Supplemental Form)

This form shall be submitted to the Director for approval prior to the initiation of site investigation and remediation activities. However, this shall not preclude the Operator from taking immediate action to protect public health or safety, the environment, wildlife, or livestock.

This Form 27 describes site conditions as currently understood by the Operator; approval of this Form 27 by ECOM is based on the site conditions accurately described herein; any changes in site conditions identified during or subsequent to the performance of the approved workplan may necessitate additional investigation or remediation which shall be described on a supplemental Form 27. This Form 27 is intended to provide basic information regarding the proposed site investigation and remediation actions, but the workplan may be more fully described in attached documentation.

Closure request is not available for an Initial Site Investigation and Remediation Workplan.

OPERATOR INFORMATION

Name of Operator: <u>PDC ENERGY INC</u>	Operator No: <u>69175</u>	Phone Numbers Phone: <u>(303) 860-5800</u> Mobile: <u>()</u>
Address: <u>1099 18TH STREET SUITE 1500</u>		
City: <u>DENVER</u>	State: <u>CO</u>	Zip: <u>80202</u>
Contact Person: <u>Karen Olson</u>	Email: <u>karen.olson@chevron.com</u>	

PROJECT, PURPOSE & SITE INFORMATION

PROJECT INFORMATION

Remediation Project #: 18732 Initial Form 27 Document #: 402721552

PURPOSE INFORMATION

- Rule 913.c.(1): Pit or Cuttings Trench closure.
- Rule 913.c.(2): Buried or partially buried vessel closure, which will be by removal.
- Rule 913.c.(3): Remediation of Spill and Releases pursuant to Rule 912.
- Rule 913.c.(4): Land treatment of Oily Waste pursuant to Rule 905.e.
- Rule 913.c.(5): Closure of Centralized E&P Waste Management Facilities pursuant to Rule 907.h.
- Rule 913.c.(6): Remediation of impacted Groundwater pursuant to Rule 915.e.(3).D, and the contaminant concentrations in Table 915-1.
- Rule 913.c.(7): Investigation and remediation of natural gas in soil or Groundwater.
- Rule 913.c.(8): When requested by the Director due to any potential risk to soil, Groundwater, or surface water.
- Rule 913.c.(9): Decommissioning of Oil and Gas Facilities.
- Rule 913.g: Changes of Operator.
- Rule 915.b: Request to leave elevated inorganics in situ.
- Other: _____

SITE INFORMATION

Yes Multiple Facilities

Facility Type: <u>LOCATION</u>	Facility ID: <u>336534</u>	API #: _____	County Name: <u>WELD</u>
Facility Name: <u>Niles Miller 3N66W20Y</u>	Latitude: <u>40.204907</u>	Longitude: <u>-104.793668</u>	
** correct Lat/Long if needed: Latitude: <u>40.203401</u>		Longitude: <u>-104.793862</u>	
QtrQtr: <u>SESE</u>	Sec: <u>20</u>	Twp: <u>3N</u>	Range: <u>66W</u> Meridian: <u>6</u> Sensitive Area? <u>Yes</u>
Facility Type: <u>SPILL OR RELEASE</u>	Facility ID: <u>480367</u>	API #: _____	County Name: <u>WELD</u>
Facility Name: <u>Miller 5</u>	Latitude: <u>40.203428</u>	Longitude: <u>-104.793702</u>	
** correct Lat/Long if needed: Latitude: _____		Longitude: _____	
QtrQtr: <u>SESE</u>	Sec: <u>20</u>	Twp: <u>3N</u>	Range: <u>66W</u> Meridian: <u>6</u> Sensitive Area? <u>Yes</u>

SITE CONDITIONS

General soil type - USCS Classifications SM

Most Sensitive Adjacent Land Use Agriculture

Is domestic water well within 1/4 mile? Yes

Is surface water within 1/4 mile? No

Is groundwater less than 20 feet below ground surface? Yes

Other Potential Receptors within 1/4 mile

Nearest Well: Domestic - 760 feet W-NW, Occupied Buildings: 736 feet NW

SITE INVESTIGATION PLAN

TYPE OF WASTE:

- | | | |
|--|--|--|
| <input checked="" type="checkbox"/> E&P Waste | <input type="checkbox"/> Other E&P Waste | <input type="checkbox"/> Non-E&P Waste |
| <input checked="" type="checkbox"/> Produced Water | <input type="checkbox"/> Workover Fluids | _____ |
| <input checked="" type="checkbox"/> Oil | <input type="checkbox"/> Tank Bottoms | |
| <input checked="" type="checkbox"/> Condensate | <input type="checkbox"/> Pigging Waste | |
| <input type="checkbox"/> Drilling Fluids | <input type="checkbox"/> Rig Wash | |
| <input type="checkbox"/> Drill Cuttings | <input type="checkbox"/> Spent Filters | |
| | <input type="checkbox"/> Pit Bottoms | |
| | <input type="checkbox"/> Other (as described by EPA) | _____ |

DESCRIPTION OF IMPACT

Impacted?	Impacted Media	Extent of Impact	How Determined
Yes	GROUNDWATER	Refer to Tables and Figures	Laboratory Analysis
Yes	SOILS	Refer to Tables and Figures	Confirmation Soil Sampling

INITIAL ACTION SUMMARY

Description of initial action or emergency response measures take to abate, investigate, and/or remediate impacts associated with E&P Waste.

On August 6, 2021, field screening and confirmation soil sampling was conducted in accordance with the ECMC Rule 911 during the decommissioning and closure of the Miller 5, Tank Battery. Based on initial results, it was determined that a historic release was discovered below the former produced water vessel. Following the discovery, mitigation activities were initiated to delineate and remove hydrocarbon impacts. To date, approximately 1,910 cubic yards (CY) of impacted material were removed and transported to the Buffalo Ridge Waste Management Facility for disposal under PDC Manifests.

PROPOSED SAMPLING PLAN

Proposed Soil Sampling

Will soil samples be collected as part of this investigation? (Number, type (grab/composite), analyses, and locations of samples):

On August 6, 2021, one soil sample (SS01) was collected from the source area at approximately 5 feet below ground surface (bgs) and submitted to Summit Scientific Laboratories for analysis of the full ECMC Table 915-1 analyte list. Preliminary analytical results indicate that contaminants of concern (COCs) include benzene, toluene, ethylbenzene, xylene(s) (BTEX), naphthalene (N), 1,2,4-trimethylbenzene (TMB), 1,3,5-TMB, total petroleum hydrocarbons (TPH), arsenic, lead, and selenium. Between August 11, 2021 and April 12, 2023 95 soil samples (SS02-SS14, SS16-SS87, SS89-SS98) were collected from the sidewalls and base of the excavation at depths ranging from 5 to 14 feet bgs and were submitted for laboratory analysis of the above referenced COCs as well as electrical conductivity (EC) and sodium adsorption ratio (SAR) per the request of the ECMC. In addition, one soil sample (Soil Suitability(SS88)) was collected at 2.5 feet bgs and submitted for Table 915 soil suitability constituents.

Proposed Groundwater Sampling

Will groundwater samples be collected as part of this investigation? (Number, analyses, and locations of samples):

Proposed Surface Water Sampling

Will surface water samples be collected as part of this investigation? (Number, analyses, and locations of samples):

Additional Investigative Actions

Additional alternative investigative actions described in attached Site Investigation Plan (summary):

During initial closure activities conducted on August 6, 2021, soil encountered on site and below production equipment was visually inspected and field screened for volatile organic compound (VOC) concentrations using a photoionization detector (PID). Per the approved proposed soil sampling plan, samples were collected below and/or adjacent to the above ground storage tanks (AST), separator flowline (SEP-FL), and separator dump line (SEP-DL). Samples were submitted for analysis of BTEX, N, 1,2,4-TMB, 1,3,5-TMB, and TPH. Analytical results indicated that constituents were in compliance with the applicable ECMC Table 915-1 standards in all laboratory sample locations.

SITE INVESTIGATION REPORT

SAMPLE SUMMARY

Soil

Number of soil samples collected 127

Number of soil samples exceeding 915-1 1

Was the areal and vertical extent of soil contamination delineated? Yes

Approximate areal extent (square feet) 5019

NA / ND

-- Highest concentration of TPH (mg/kg) 53.1

-- Highest concentration of SAR 6.16

BTEX > 915-1 Yes

Vertical Extent > 915-1 (in feet) 15

Groundwater

Number of groundwater samples collected 3

Was extent of groundwater contaminated delineated? Yes

Depth to groundwater (below ground surface, in feet) 29

Number of groundwater monitoring wells installed 5

Number of groundwater samples exceeding 915-1 0

NA Highest concentration of Benzene (µg/l) _____

NA Highest concentration of Toluene (µg/l) _____

NA Highest concentration of Ethylbenzene (µg/l) _____

NA Highest concentration of Xylene (µg/l) _____

NA Highest concentration of Methane (mg/l) _____

Surface Water

0 Number of surface water samples collected

0 Number of surface water samples exceeding 915-1

If surface water is impacted, other agency notification may be required.

OTHER INVESTIGATION INFORMATION

Were impacts to adjacent property or offsite impacts identified?

Were background samples collected as part of this site investigation?

On August 25, 2021, six background soil samples (BKG01) were collected. On May 13, 2022, twenty four (24) background soil samples (BKG02-BKG05) were collected. Additionally on April 12, and June 7, 2023, 30 background soil samples (BKG06-BKG09) were collected. All background soil samples were collected at depths ranging between 2.5 feet & 15 feet bgs, from native material topographically up-gradient of the tank battery & submitted for various analysis of the Table 915-1 metals, pH, EC, & SAR.

On October 28, and 29, 2024, four background monitoring wells were installed surrounding the former tank battery. Based on the locations of monitoring wells BH02-BH04 advanced within native material, the soil collected from these monitoring wells are considered background material and are included in the background data set.

Soil samples collected from soil borings BKG05 and BH05 are not included in the background data set based on their location within the former tank battery footprint.

Was investigation derived waste (IDW) generated as part of this investigation?

Volume of solid waste (cubic yards) 1910

Volume of liquid waste (barrels) 0

Is further site investigation required?

Based on the final analytical results for soil samples collected during the supplemental site investigations, lead and selenium constituents remained in exceedance of the Table 915-1 Protection of Groundwater Site Soil Screening Levels (SSLs) in multiple locations. However, all soils are within background concentrations or below EPA Residential Screening Levels (RSLs).

In accordance to a conversation held with the ECOM EPS on September 21, 2023, one temporary monitoring well was advanced on December 4, 2023, in the vicinity of elevated soil lead and selenium concentrations on-site.

On October 28, and 29, 2024, four additional monitoring wells were installed in each cardinal direction surrounding the former excavation extent to delineate the dissolved selenium exceedance, establish local groundwater flow direction, and assess background dissolved selenium concentrations on site. Soil samples were collected from each boring at depths ranging from approximately 6-7 feet to 34-35 feet bgs and were submitted for laboratory analysis of pH, EC, SAR, boron, and the Table 915-1 metals suite. Based on the locations of monitoring wells BH02-BH04 advanced within native material, the soil collected from these monitoring wells are considered background material and are included in the background data set.

Based on the result of a project review, a supplemental site investigation (SSI) will be conducted to assess Table 915-1 compliance within and adjacent to the former excavation extent. Concurrent with the SSI, additional background samples will be collected to assess native soil conditions at the site. The proposed soil boring locations are illustrated on Figures 4-6 and the results of the site investigation will be included on a subsequent Supplemental Form 27.

REMEDIAL ACTION PLAN

Does this Supplemental Form 27A include changes to a previously approved Remedial Action Plan? No

SOURCE REMOVAL SUMMARY

Describe how source is to be removed.

Between August 6, and 25, 2021, and on April 12, 2023, a total of approximately 1,910 cubic yards (CY) of impacted material were excavated adjacent to the tank battery and transported to the Buffalo Ridge Landfill for disposal under PDC waste manifests.

Following source mass removal activities conducted on April 12, 2023, six soil samples (SS93-SS98) were collected from the base and sidewalls of the final excavation extent between depths of approximately 12 feet and 14 feet bgs. The soil samples were submitted for laboratory analysis of the approved COC analyte list: benzene, toluene, ethylbenzene, total xylenes (BTEX), naphthalene, total petroleum hydrocarbons (TPH) [C6-C36], 1,2,4-trimethylbenzene (TMB), 1,3,5-TMB, arsenic, lead, selenium, sodium absorption ratio (SAR) and electrical conductivity (EC). Analytical results indicated all soil samples were below the Table 915-1 SSLs or respective background concentrations.

On April 12, 2023, one soil boring (TP01) was advanced in the vicinity of soil sample SS08 to vertically delineate lead exceedances recorded during the 2021 excavation. Four soil samples were collected at 11 feet, 12 feet, 13 feet and 14 feet bgs and were submitted for laboratory analysis of lead. The sample collected from 11 feet bgs was submitted for additional laboratory analysis of selenium. Analytical results indicated lead and selenium concentrations were below the applicable Table 915-1 SSLs.

REMIEDIATION SUMMARY

Describe how remediation of existing impacts to soil and groundwater is to be accomplished (i.e. summarize remedial action plan). Provide a brief narrative description including: technical justification, schedule for implementation, estimated time to attain NFA status, plus plans and specifications for the selected remedial action technology.

In accordance to a COA issued on the previously approved SF27, previous background soil boring BKG05 was collected within the well pad area and may not be used to achieve compliance. Consequently on April 12, 2023, and June 7, 2023, 30 background soil samples (BKG06-BKG09) were collected at depths ranging between 2.5 feet & 15 feet bgs from native material topographically up-gradient of the tank battery & submitted for laboratory analysis of arsenic, lead, and selenium. Analytical results indicated arsenic, lead, and selenium were observed in exceedance of applicable Table 915-1 Protection of Groundwater SSLs in native material.

On December 4, 2023, PDC advanced one temporary monitoring well in the vicinity of elevated soil lead and selenium concentrations on-site. Based on the results of the December 2023 and February 2024 groundwater sampling events, protection of groundwater has been demonstrated for lead. Consequently, the RSL was used to compare to site lead soil concentrations.

Soil analytical results received for samples collected during October 2024 monitoring well installation activities indicated that pH, barium, cadmium, lead, nickel, and selenium were in exceedance of ECMC standards in native material on site. It was noted that both the site lithology and the lithology of the samples collected from native material were both a low-plasticity clay. Consequently, the highest background concentration was used to compare to site concentrations in like lithology. Based on the results, all site arsenic, barium, nickel, and selenium concentrations were within background levels. Cadmium remained above background concentrations in soil sample BH05@14-15 and pH remained in exceedance of background concentrations in soil sample SS88@2.5'.

Based on the results of monitoring well installation and groundwater sampling activities, no further lead or selenium delineation is required at this time.

Soil Remediation Summary

In Situ

Ex Situ

_____ Bioremediation (or enhanced bioremediation)

Yes _____ Excavate and offsite disposal

_____ Chemical oxidation

If Yes: Estimated Volume (Cubic Yards) _____ 1910

_____ Air sparge / Soil vapor extraction

Name of Licensed Disposal Facility or ECMC Facility ID # _____

_____ Natural Attenuation

_____ Excavate and onsite remediation

_____ Other _____

_____ Land Treatment

_____ Bioremediation (or enhanced bioremediation)

_____ Chemical oxidation

_____ Other _____

Groundwater Remediation Summary

_____ Bioremediation (or enhanced bioremediation)

_____ Chemical oxidation

_____ Air sparge / Soil vapor extraction

Yes _____ Natural Attenuation

_____ Other _____

GROUNDWATER MONITORING

If groundwater has been impacted, describe proposed monitoring plan, including # of wells or sample points, monitoring schedule, analytical methods, points of compliance. Attach a groundwater monitoring location diagram.

On December 29, 2023, and February 28, 2024, groundwater sampling activities were conducted at the one site monitoring well (BH01). Groundwater samples were collected from the monitoring well and submitted to Summit Scientific Laboratory for analysis of dissolved lead and dissolved selenium by EPA Method 200.8.

Groundwater analytical results indicated that the dissolved lead concentration was in compliance of the applicable CDPHE Domestic Water Supply Standard in monitoring well BH01 during both sampling events. The dissolved selenium concentration was in exceedance of the CDPHE Agricultural Standard during both sampling events. Based on the data, four additional monitoring wells were installed in each cardinal direction surrounding the former excavation extent to delineate the dissolved selenium exceedance, establish local groundwater flow direction, and assess background dissolved selenium concentrations on site.

A sitewide groundwater sampling event was completed on December 26, 2024 to sample all five site monitoring wells (BH01 - BH05). Monitoring wells BH02 and BH05 had insufficient water to be sampled. Based on analytical results, the dissolved lead and selenium concentrations were in compliance of the applicable CDPHE Domestic Water Supply Standard or within background levels of the cross-gradient monitoring well (BH04) in all three monitoring wells. Additionally, the dissolved selenium concentrations recorded in monitoring well BH01 during the fourth quarter 2023 and first quarter 2024 were within the background concentration recorded in monitoring well BH04. Based on the results, no further dissolved metal sampling is proposed at this time.

REMEDIATION PROGRESS UPDATE

PERIODIC REPORTING

Approved Reporting Schedule:

Quarterly Semi-Annually Annually Other

Request Alternative Reporting Schedule:

Semi-Annually Annually Other

Rule 913.e:

After initial approval of a Form 27, the Operator will provide quarterly update reports in a Supplemental Form 27 to document progress of site investigation and remediation, unless an alternative reporting schedule has been requested by the Operator and approved by the Director. The Director may request a more frequent reporting schedule based on site-specific conditions.

Report Type: Groundwater Monitoring Land Treatment Progress Report O&M Report

Other Supplemental Site investigation Summary, Supplemental Site Investigation Proposal _____

Adequacy of Operator's General Liability Insurance and Financial Assurance

Describe the adequacy of the Operator's general liability insurance and Financial Assurance to fully address the anticipated costs of Remediation, including the estimated remaining cost for this project (below).

If this information has been provided on a Form 27 within the last 12 months, provide the Document Number of that form.

Operator does not have site-specific financial assurance for this project; however, Operator has inactive well, blanket, and surface bonding including Surety IDs 106077122, 106473808, and 106473820, as well as commercial general liability and/or umbrella/excess insurance meeting the requirements of Rule 705.b. Operator does not anticipate making an insurance claim for this project.

- Investigation and delineation of organic compounds and soil suitability for reclamation is complete.
- Investigation and delineation of Table 915-1 metals are ongoing.
- Facility and infrastructure were decommissioned, and the location will be reclaimed in accordance with the ECMC 1000 Series.

Costs included herein are estimates only and may change over time based on numerous factors. Accordingly, Operator makes no guarantees as to the accuracy of such cost estimates, thus providing an estimate for the next year below

Operator anticipates the remaining cost for this project to be: \$ 10000 _____

WASTE DISPOSAL INFORMATION

Was E&P waste generated as part of this remediation? Yes

Describe beneficial use, if any, of E&P Waste derived from this remediation project:

No beneficial use.

Volume of E&P Waste (solid) in cubic yards _____ 1910

E&P waste (solid) description Hydrocarbon impacted soils

ECMC Disposal Facility ID #, if applicable: _____

Non-ECMC Disposal Facility: Buffalo Ridge Waste Management Facility

Volume of E&P Waste (liquid) in barrels _____ 0

E&P waste (liquid) description _____

ECMC Disposal Facility ID #, if applicable: _____

Non-ECMC Disposal Facility: _____

REMEDIATION COMPLETION REPORT

REMEDIATION COMPLETION SUMMARY

Is this a Final Closure Request for this Remediation Project? No

If YES:

Compliant with Rule 913.h.(1).

Compliant with Rule 913.h.(2).

Compliant with Rule 913.h.(3).

Do all soils meet Table 915-1 standards? _____

Does the previous reply indicate consideration of background concentrations? _____

Does Groundwater meet Table 915-1 standards? _____

Is additional groundwater monitoring to be conducted? _____

Operator shall comply with the ECMC 1000-Series Reclamation Requirements for all impacted and disturbed areas.

RECLAMATION PLAN

RECLAMATION PLANNING

Describe reclamation plan. Discuss existing and new grade recontouring; method and testing of compaction alleviation; and reseeding program, including location of new seed, seed mix and noxious weed prevention. Attach diagram or drawing.

Following tank battery decommissioning activities, the location was backfilled, compacted, and re-contoured to match pre-existing conditions. The location will be reclaimed in accordance with ECMC 1000 series.

Is the described reclamation complete? Yes

Does the reclamation described herein constitute interim or final reclamation of the Oil and Gas Location?

Interim Final

Did the Surface Owner provide the seed mix? _____

If YES, does the seed mix comply with local soil conservation district recommendations? _____

Did the local soil conservation district provide the seed mix? _____

SITE RECLAMATION DATES

Proposed date of commencement of Reclamation. 08/06/2021

Proposed date of completion of Reclamation. 08/10/2027

IMPLEMENTATION SCHEDULE

Per Rule 913.d.(2): Any change from the approved implementation schedule will be requested at least 14 days in advance, and the Operator may not make the change without the Director's approval.

PRIOR DATES

Date of Surface Owner notification/consultation, if required. 05/20/2021

Actual Spill or Release date, or date of discovery. 08/06/2021

SITE INVESTIGATION DATES

Date of Initial Actions described in Site Investigation Plan (start date). 07/12/2021

Proposed site investigation commencement. 06/18/2025

Proposed completion of site investigation. 12/18/2025

REMEDIAL ACTION DATES

Proposed start date of Remediation. 08/06/2021

Proposed date of completion of Remediation. 11/22/2027

Per Rule 913.d.(2): Any change from the approved implementation schedule will be requested at least 14 days in advance, and the Operator may not make the change without the Director's approval.

Change from approved implementation schedule per Rule 913.d.(2).

Basis for change in implementation schedule:

Based on the result of a project review, a supplemental site investigation will be conducted to assess Table 915-1 compliance within and adjacent to the former excavation extent. The proposed soil boring locations are illustrated on Figures 4-6 and the results of the site investigation will be included on a subsequent Supplemental Form 27.

OPERATOR COMMENT

This Supplemental Form 27 is being submitted to summarize monitoring well installation activities and groundwater sampling activities conducted during the fourth quarter 2024 at the Miller 5 tank battery location.

Based on currently available data, this project is not affected by data integrity irregularities and is not associated with Operator's data integrity review process and its Rule 525.e. Voluntary Disclosure. As part of its data integrity review process, Operator requested the lab protect the laboratory analytical reports from subsequent unauthorized modification by anyone outside the lab, which resulted in the lab reissuing the original reports with additional protections (Reissued Reports). The Reissued Reports were received directly from the lab on March 31, 2025 and April 1, 2025, which includes the application of a Digital ID/Verified Certification (lock) to support reissuance. The metadata associated with these Reissued Reports also includes the lab representative's name, the date and time the laboratory reissued the reports, and an explanation for the report reissuance. The Reissued Reports are attached to this submission.

Soil analytical results received for samples collected during October 2024 monitoring well installation activities indicated that pH, barium, cadmium, lead, nickel, and selenium were in exceedance of ECMC standards in native material on site. It was noted that both the site lithology and the lithology of the samples collected from native material were both a low-plasticity clay. Consequently, the highest background concentration was used to compare to site concentrations in like lithology. Based on the results, all site arsenic, barium, nickel, and selenium concentrations were within background levels. Cadmium remained above background concentrations in soil sample BH05@14-15 and pH remained in exceedance of background concentrations in soil sample SS88@2.5'.

A sitewide groundwater sampling event was completed on December 26, 2024 to sample all five site monitoring wells (BH01 - BH05). Monitoring wells BH02 and BH05 had insufficient water to be sampled. Based on analytical results, the dissolved lead and selenium concentrations were in compliance of the applicable CDPHE Domestic Water Supply Standard or within background levels of the cross-gradient monitoring well (BH04) in all three monitoring wells. Additionally, the dissolved selenium concentrations recorded in monitoring well BH01 during the fourth quarter 2023 and first quarter 2024 were within the background concentration recorded in monitoring well BH04. Consequently, no further dissolved metals sampling is proposed at this time.

Based on the results of monitoring well installation and groundwater sampling activities, no further lead or selenium delineation is required at this time.

Based on the result of a project review, a supplemental site investigation (SSI) will be conducted to assess Table 915-1 compliance within and adjacent to the former excavation extent. Concurrent with the SSI, additional background samples will be collected to assess native soil conditions at the site. The proposed soil boring locations are illustrated on Figures 4-6 and the results of the site investigation will be included on a subsequent Supplemental Form 27.

In the event additional responsive information is received or discovered that would suggest this project should be incorporated into the ongoing data integrity review process associated with Operator's Rule 525.e. Voluntary Disclosure, Operator will update and/or amend the statements in this submission and provide any new or revised data or other information.

Pursuant to Rule 913.e, Supplemental Form 27s will be submitted on a quarterly schedule to provide updates and progress of the remediation until closure criteria is met.

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

Signed: Jesse Marcus

Title: Environmental Consultant

Submit Date: 06/16/2025

Email: jmarcus@tasman-geo.com

Based on the information provided herein, this Application for Site Investigation and Remediation Workplan complies with ECMC Rules and applicable orders and is hereby approved.

ECMC Approved: Collin Metz

Date: 07/29/2025

Remediation Project Number: 18732

COA Type

Description

1 COA	ECMC agrees to the discontinuance of dissolved metal sampling, and is contingent on supplemental site investigation.
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ATTACHMENT LIST

Upon approval, the approved Form 27 and all listed attachments will be indexed to the Remediation Project file. Only the approved Form 27 will also be indexed to the related Facilities.

Att Doc Num

Name

404032293	FORM 27-SUPPLEMENTAL-SUBMITTED
404242237	LABORATORY ANALYTICAL REPORT
404242238	LABORATORY ANALYTICAL REPORT
404242245	LABORATORY ANALYTICAL REPORT

Total Attach: 5 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
		Stamp Upon Approval

Total: 0 comment(s)