# **TSM Verification Report**

## **Facility Information**

Name of company	First Quantum	
Name of facility	Closed Properties	
Address	First Quantum Minerals Ltd. PO Box 1499, Barriere, BC V0E1E0	
Country of operation	Canada	
Products/metals produced on site	Closed Copper Properties	
Types of operations included in scope:		
Mining	х	
Milling		
Smelting		
Hydrometallurgical		
Refining		
Other (please explain)		
Types of infrastructure included in scope:		
Roads	х	
Rails		
Ports		
Other (please explain)		

## **Verifier Information**

Name of lead verifier	Robert Duda
Verification firm	Safety Science Management Consulting Inc.
Confirmation that all verifiers involved in the verification are accredited TSM verifiers	(Yes or No) Yes
Date(s) of verification activities (dd/mm/yyyy – dd/mm/yyyy)	01/08/2024 — 15/12/2024
Verification period	2021-2024

## **Verification Process**

Summary of the verification methodology	Safety Science used a number of approaches to ensure a comprehensive methodology for performing the external verification of First Quantum Closed Properties that included: planning, execution and reporting. Safety Science has formal auditor training, extensive audit, verification and assessment experience over 25 years and utilizing formal guidance from ISO19011 for performing assurance activities allowed for a robust methodology. The verification approach and methodology was provided to the client for review and input prior to execution.
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During the planning phase, discussion with First Quantum involved reviewing the approach, self-assessment results, availability of personnel, access to information and other information and logistics. To identify risks, focus areas, material items and stakeholder information, an internet scan for public news for First Quantum Closed Properties was performed and discussions with key contacts on any Closed Properties compliance or permit issues was performed. Discussion was held with First Quantum to identify significant risks at the sites based on the company enterprise risk model. The verification methodology was focused on verifying each protocol at each site with focus on increased sampling and scrutiny related to risks and higher levels of self-assessment performance.

Interviews were comprehensive with First Quantum personnel included open-ended questions regarding all protocol areas, performance, etc. to allow for transparent discussion. Specific and targeted questions on protocol content and self-assessment information was then performed.

No physical site visit/observation was performed based on the geographical nature of the sites, risks, self-assessment performance and discussions with Closed Property personnel. In place, interviews, pictures of sites, review of procedures and documents were adequate to replace any site visit benefits. Google maps was also used to identify site geography and locations relevant to protocols. It is the verifiers opinion that the verification was adequate to verify the self assessment, providing a mix of limited and reasonable assurance across the protocols, based on the approach, risk reviews, COI discussions, interviews with site personnel and increased sampling and review.

Discussed issues and any concern areas with sampled COI including open ended questions and targeted questions relevant to the site of interest.

Safety Science sampled all indicators to verify documents and records evidence consistent with the self-assessment. Additional documents and records were identified to demonstrate conformance.

# Summary of the verification activities

Utilized document and record reviews and interviews with majority of site personnel. First Quantum has four (4) closed sites across Canada with limited personnel and hence Safety Science was able to interview majority of personnel. COI interviews were performed based on sampling.

#### Was a site visit conducted?

No physical site visit/observation was performed based on the geographical nature of the sites, risks, low number of staff across the four sites, self-assessment performance and discussions with Closed Property personnel. Discussions with MAC about the approach were performed and in place on onsite observation, interviews, pictures of sites, review of procedures and documents were adequate to replace any site visit benefits. Google maps was also used to identify site geography and locations relevant to protocols. Interviews were comprehensive regarding protocol related activities, reporting, issues and areas of strength. It is the verifiers opinion that the verification was adequate to verify the self assessment, providing a mix of limited and reasonable assurance across the protocols, based on the approach, risk reviews, COI discussions, interviews with site personnel and increased sampling and review.

Did the facility provide advance notice of the verification to communities of interest?	Yes
Number and types of communities of interest interviewed to support the verification	Considering the scope of Closed Properties activities and infrastructure, a total of eleven (11) interviews of employees and COI / local residents were planned and performed across the four sites. The verifier confirms this number was adequate and interviewed approximately 80% of all staff with no constraints on the discussions. The employee interviews included personnel with job functions at all four sites within scope of the external verification.
	COI related discussions were held with three (3) local residents adjacent to two of the sites and interview-discussions were held with three (3) employees of two of the sites for a total of six COI interviews. Openended questions were held with the six (6) COI regarding each of the protocols including opportunity for the COI to ask questions and identify any strengths, concerns and areas of improvement. Feedback to site contact was provided.
Has the facility developed an action plan to address gaps to achieve Level A or Yes on any TSM performance indicators?	Not applicable.

# **Summary of Findings**

Criterion	Rating C, B, A, AA or AAA (unless otherwise indicated)	Summary of Findings, Identified Gaps, and Examples of Evidence Consulted
Biodiversity Conservation Manage	ment	
Corporate biodiversity conservation commitment, accountability, and communications	A	Summary of Findings  Strong Corporate commitment demonstrated in Policy, ESG reporting and site procedures  Accountability and responsibility defined at all levels of organization for Closed Properties  Biodiversity action plans created with defined responsibilities  Mitigation hierarchy outlined in actions plans and procedures  Identified Gaps to Achieve Level A (if applicable)

		Not applicable
		Examples of Evidence Consulted
		ESG Reporting
		Policy documents
		Biodiversity Action Plans
		Biodiversity Procedures
		Interviews with site personnel and COI
Biodiversity conservation	A	Summary of Findings
planning and implementation		Biodiversity action plans created with defined responsibilities
		Biodiversity procedure includes: requirements, actions, responsibilities, reporting and inclusion of COI engagement in biodiversity activities
		Mitigation hierarchy outlined in actions plans and procedures
		Accountability and responsibility defined at all levels of organization for Closed Properties
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		Biodiversity Action Plans
		Biodiversity Procedures
		Interviews with site personnel and COI
		COI engagement records
3. Biodiversity conservation	A	Summary of Findings
reporting		Reporting on Biodiversity contained within company ESG reporting
		Monthly Environment reporting to Corporate from Closed Properties group
		Historical regulatory permitting documents have included biodiversity
		First Quantum Minerals Ltd Sustainability
		First Quantum Minerals Ltd Sustainability  https://www.first- quantum.com/English/sustainability/default.aspx

		Not applicable
		Examples of Evidence Consulted
		ESG Reporting
		Monthly Environmental Report
		,,
Climate Change		
Corporate climate change	А	Summary of Findings
management		<ul> <li>Demonstrated strong commitment to Climate Change with a focus on results- driven culture</li> </ul>
		<ul> <li>Public report on Climate Change outlines commitments, pillars of strategy, targets</li> </ul>
		<ul> <li>Responsibilities defined throughout organization</li> </ul>
		Company risk management program includes climate related risks and risk management related to climate change is outlined in Climate Change report
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		<ul> <li>Interviews with Closed Property key personnel</li> </ul>
		Corporate ESG Report
		Environmental Policy
		Corporate Climate Change Report
		Company risk management processes
2. Facility climate change	А	Summary of Findings
management		<ul> <li>Energy management system well established for collecting and analyzing data</li> </ul>
		Comprehensive data collection system for climate change information
		Calculations demonstrated in data collection system
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted

		Spreadsheet calculations
		ESG Report
		Climate Change report
		Interviews regarding climate change and energy data collection systems
3. Facility performance targets and	А	Summary of Findings
reporting		Collection of data through spreadsheets and reporting through the public reports including ESG report and the Climate Change report
		https://www.first- quantum.com/English/sustainability/esg- analyst-centre/default.aspx#reporting
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		Spreadsheet calculations
		ESG Report
		Climate Change report
		Interviews regarding climate change and energy data collection systems
Crisis Management and Communic	cations Plannin	g - CORPORATE (YES or NO)
1. Crisis Management and	Yes	Summary of Findings
Communications Preparedness		Corporate Crisis Management Planning process outlines procedures for establishing and maintain the Crisis Management and Communication Plan
		<ul> <li>Process includes training, procedures, simulations and exercises, review, crisis control centre</li> </ul>
		Emergency Preparedness and Response Plan outlines requirements for business units to plan for and enact emergency response procedures
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		Corporate Crisis Management Planning
		Crisis Management and Communication Plan

		<ul> <li>Emergency Preparedness and Response Plans</li> <li>Interviews with Closed Properties emergency response personnel</li> </ul>
2. Review	Yes	Summary of Findings
		<ul> <li>Plans reviewed on annual basis or more frequently if needed such as significant organizational changes</li> </ul>
		Corporate Crisis Management and Communication Plan includes information on: Next Review, Last Reviewed, Revision Date and Date Developed
		Corporate Crisis Management and Communication Plan outlines the CMCP shall be reviewed and updated annually to incorporate any needed changes identified during the simulation and any new credible risk scenarios and/or mitigation measures resulting from business or social changes.
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		Corporate Crisis Management Planning
		Crisis Management and Communication Plan
		Emergency Preparedness and Response Plans
		Interviews with Closed Properties emergency response personnel
3. Training	Yes	Summary of Findings
		Table-top exercises performed in 2023, 2024 in conjunction with Closed Properties annual table-tops
		Actual emergency event occurred in 2024 with BC wildfires and learnings were applied across all sites such as cameras
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted

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		Closed Properties EPRP Testing Notes from exercise
		Corporate Crisis Management Planning
		Crisis Management and Communication Plan
		Emergency Preparedness and Response Plans
		Interviews with Closed Properties emergency response personnel
Crisis Management and Communic	cations Plannin	g - FACILITY (YES or NO)
Crisis Management and	Yes	Summary of Findings
Communications Preparedness		Emergency plans established at each Closed Property and example key content includes: roles and responsibilities, crisis management activities, response, communication, procedures, contact lists, external notification, link to Corporate Crisis Management Plans, Contingency Plans
		Emergency Preparedness and Response Plan is designed to provide a pre- determined course of action to guide emergency control group's management of emergency situations, provide necessary support to people and to minimize impacts on operation including:
		<ul> <li>provide appropriate support to people external to the company who may have been adversely affected by our operations</li> </ul>
		help local constituents and the news media focus on known facts and our actions
		<ul> <li>convey accurately our commitment to be a responsible and caring organization</li> </ul>
		This plan also includes provisions for integration with the FQM Corporate Crisis Communications and Management Plan (CCMP).
		Identified Gaps to Achieve Level A
		-
		Not applicable  Everylap of Evidence Consulted
		Examples of Evidence Consulted
		Corporate Crisis Management Planning

		<ul> <li>Crisis Management and Communication Plan</li> <li>Emergency Preparedness and Response Plan Procedure</li> <li>Emergency Preparedness and Response Plans</li> <li>Interviews with Closed Properties emergency response personnel</li> </ul>
2. Review	Yes	Summary of Findings
		Closed Properties sites have Emergency Control Groups and review the plan on an annual basis and will ensure that the plan is tested on an annual basis.
		Closed Properties has requirement for Emergency Preparedness and Response Plans to be:
		<ul> <li>periodically reviewed and updated at least annually</li> </ul>
		maintained under document control
		available in hardcopy form
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		Crisis Management and Communication Plan
		Emergency Preparedness and Response Plan Procedure
		Emergency Preparedness and Response Plans
		Interviews with Closed Properties emergency response personnel
3. Training	Yes	Summary of Findings
		Closed Properties shall undertake drill exercises and simulations to demonstrate response capabilities
		Drills are performed once per year or more frequently if required by local legislation
		Response and actions resulting from these simulations are documented and action plans shall be developed, where required

		Exercises were demonstrated for each of the four (4) Closed Properties
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		Emergency Preparedness and Response Plan Procedure
		Emergency Preparedness and Response Plans
		Interviews with Closed Properties emergency response personnel
		Emergency exercises were sampled 2023 for: Sturgeon, Winston, Samatosum
		Emergency exercise sampled for Winston 2024
Indigenous and Community Relation	onships	
Community of Interest (COI)     Identification	AA	Summary of Findings
Identification		Formalized Outreach and Dialogue Plans have process and procedure for identification of COI
		List of specific immediate local resident COI in the Plans and in current Emergency Preparedness and Response Plans
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		Outreach and Dialogue Plans
2. Effective COI Engagement and	А	Summary of Findings
Dialogue		Procedure and forms for roadside chats with local adjacent residents
		Outreach and Dialogue Plan includes actions to ensure formal process for effective two way discussion
		Engagement is demonstrated through the formalized plans and Roadside discussions with COI
		Plans and actions include identification, interests, priorities, access and other required processes

		Sites are open to tours/info sessions upon request and are offered when roadsides conducted or other engagements  Identified Gaps to Achieve Level A     Not applicable  Examples of Evidence Consulted     Roadside Form     Outreach and Dialogue Form
3. Effective Indigenous Engagement and Dialogue	A	Summary of Findings  Engagement is demonstrated through the formalized plans and Roadside discussions with COI  Plans and actions include identification, interests, priorities, access and other required processes
		Identified Gaps to Achieve Level A  Not applicable  Examples of Evidence Consulted  Community Outreach and Dialog Plan for each of four (4) Closed Properties  COI Roadside Feedback Forms  Roadside SRG First Nations  COI Roadside from Samatosum  Winston, Sturgeon, Norbec Outreach and Dialogue Plan  List of First Nations Closed Properties  Various examples of Roadside discussions with COI
4. Community Impact and Benefit Management	A	<ul> <li>Summary of Findings</li> <li>Interviews indicated that, where possible, contracts are awarded to First Nations (eg Invasive plant management in 2023 at BC Site)</li> <li>Closed Properties sponsors/supports local community events (not specific to First Nations but community wide impact). Eg Barriere Community Christmas Dinner on Christmas Day, Local 4-H youth development program, local downstream residents association annual fundraiser.</li> </ul>

		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		Community Outreach and Dialog Plan for each of four (4) Closed Properties including: Winston, Sturgeon, Norbec, and Samatosum Outreach and Dialogue Plan
		COI Roadside Feedback Forms
		Various examples of Roadside discussions with COI
5. COI Response Mechanism	AA	Summary of Findings
		Considering all are Closed Properties there is little activity and interest of Indigenous groups related to the mine operations
		Feedback to Roadside discussions is immediate and if additional discussion or information is required a phone call is performed
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		COI Roadside from Samatosum
		Winston, Sturgeon, Norbec, and Samatosum Outreach and Dialogue Plan
Preventing of Child and Forced	d Labour (Indic	ate YES or NO)
1 Dreventing Forced Labour		
Preventing Forced Labour	Yes	Summary of Findings
i. Freventing Forced Labour	Yes	Summary of Findings     First Quantum has Corporate policies related to forced labour and applies to Closed Properties
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1. Freventing Forced Labour	Yes	<ul> <li>First Quantum has Corporate policies related to forced labour and applies to Closed Properties</li> <li>First Quantum has a Code of conduct that includes Human Rights and applies to</li> </ul>
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1. Freventing Forced Labour	Yes	<ul> <li>First Quantum has Corporate policies related to forced labour and applies to Closed Properties</li> <li>First Quantum has a Code of conduct that includes Human Rights and applies to Closed Properties</li> <li>Closed Properties are in a low risk and high regulatory environment</li> </ul>
i. Freventing Forced Labour	Yes	<ul> <li>First Quantum has Corporate policies related to forced labour and applies to Closed Properties</li> <li>First Quantum has a Code of conduct that includes Human Rights and applies to Closed Properties</li> <li>Closed Properties are in a low risk and high regulatory environment</li> <li>Identified Gaps to Achieve Level A</li> </ul>

		Code of Conduct
		<ul> <li>Interviews with site personnel on labour and hiring practices</li> </ul>
2. Preventing Child Labour	Yes	Summary of Findings
		First Quantum has Corporate policies related to child labour and applies to Closed Properties
		Hiring that is conducted includes background check including drivers licence to verify age
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		Corporate Policies
		Code of Conduct
		Interviews with site personnel on labour and
		hiring practices
Safety and Health	•	
1. Commitments and Accountability	А	Summary of Findings
		Comprehensive Safety related policy commitments at the Corporate and Closed Properties including key content:
		<ul> <li>protect life, health and the environment and to incorporate effective environmental management practices into all business functions</li> </ul>
		<ul> <li>Closed properties are committed to adhering to standards of responsible environmental, health and safety practices throughout the business life cycle</li> </ul>
		<ul> <li>Implement and maintain safety, health and environmental management system and hazard analyses at each operation</li> </ul>
		<ul> <li>Managements system will include setting clearly defined and communicated performance targets and include both leading and lagging indicators</li> </ul>
		Work toward a goal of zero injuries and occupational illnesses

		Continuously improve our practices in safety, health and environment
		Communicate this policy to our employees, the public, government, suppliers and customers
		Orientation programs include health and safety requirements, policy, rules and other requirements
		Accountabilities and responsibilities are included in job descriptions, procedures, programs and other health and safety related management system documentation
		Interviews consistently verified comprehensive understanding of commitments, accountabilities and responsibilities
		Internal responsibility system documentation with comprehensive listing of accountability and responsibilities
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		Corporate OHS Policy
		Closed Properties SHE Policy and IRS
		Review of various health and safety document including procedures
		Interviews with Closed Property key contacts
2. Planning and Implementation	A	Summary of Findings
		Closed Properties implements risk management program and field level risk assessment (SLAM & Risk Matrix) including critical controls
		Annual targets set and leading indicator targets established 2013 and updated annually
		Budgets are established annually for health and safety related activities
		Individual personnel safety targets are set for Closed Properties personnel
		Industrial hygiene includes periodic noise monitoring and dust survey
		Closed Properties includes planned inspections, layered audits, Manager & Site

		personnel (IRS), maintenance of safety and health records
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		Closed Properties SHE Policy and IRS
		Contractor orientation and induction
		Inspection for vehicles
		Planned general inspections
		Tailgate safety meeting record
		SLAM and THINK process
		Nuisance dust assessment and survey
		Interviews with Closed Property key contacts
3. Training, Behaviour and Culture	AA	Summary of Findings
		Training matrices and tracking
		Established job observation process with weekly activities
		Closed Properties risk assessment includes enterprise risk management and field level risk assessment
		SLAM process includes hazard identification activities
		Closed Properties includes tracking of leading and lagging indicators
		Budgetary process for health and safety activities performed annually and managed across all four (4) sites
		Corporate program for wellness related to mental health and support as needed
		Communication of wellness, health habits and other information provided on company bulletin boards at sites
		Training is assessed for effectiveness to ensure adequate competency and learnings of participants through the completion of knowledge testing, however, effectiveness of trainers was not demonstrated
		Compensation system affected by H&S performance and includes renumeration for performance

		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		Training matrix
		Tracking of training
		SLAM and THINK process
		Job observation and JHA process
		Numerous job observations were sampled
		Pictures of bulletin boards at sites that include numerous examples of health and safety related information, requirements, notices
4. Monitoring and Reporting	А	Summary of Findings
		https://www.first- quantum.com/English/home/default.aspx
		First Quantum Closed Properties publishes its performance through the Corporate ESG report with information on statistics, objectives, reporting, THINK program, Emergency response and crisis management
		Leading indicator topics includes Stop & talk, planned workplace inspections, planned job/task observations, audits (layered)
		Audits of site including: combustibles, PPE, fire extinguishers, hoists, rigging, fall arrest, ladder inspection, LOTO survey, machine guarding, confined space
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		ESG Report 2023
		Safety data and tracking
		Pictures of bulletin boards at sites include health and safety
5. Performance	AA	Summary of Findings
		Closed Properties includes annual targets established – leading and lagging indicators
		Annual objectives are established and tracked
		Monthly topic focus such as hot work

		Monthly SHE report prepared
		Corporate safety and health statistics
		<ul> <li>No fatality in the reporting year for the four</li> <li>(4) Closed Properties</li> </ul>
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		2023 Targets tracking
		2024 Indicators
		Average Leading Indicators Target 2023
		2024 Monthly Reports
Tailings Management		<u> </u>
Tailings management policy and	A	Summary of Findings
commitment		<ul> <li>Closed Properties includes a formalized         Tailings Management Policy that includes         key content: operate in a manner such that         all structures are stable, all solids and water         are managed within the area designated in         the design, and in compliance with         company policy and standards including the         Mining Association of Canada (MAC)</li> <li>Orientation and training across all four (4)         Closed Properties sites includes         communication on tailings requirements,</li> </ul>
		<ul> <li>FQM's closed sites will establish and maintain a program of review and continual improvement focused on managing health, safety, and environmental risk management and in consideration of practical restoration goals including reduced watershed size and footprint, improved water quality and enhanced land use opportunities</li> </ul>
		Closed Properties Manager is directly responsible for the implementation of the policy
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		Closed Properties Tailings Management Policy
		OMS Manuals
		FQM Tailings Summary

		Letter to MAC TSM Tailings     Responsibilities
2. Assigned accountability and	A	Summary of Findings
responsibility for tailings management		As outlined in the Closed Properties     Tailings Management Policy, the     Accountable Executive Officer is the     Manager of Closed Properties that has     budgetary authority of Closed Properties     tailings operations and activities
		<ul> <li>Closed Properties Mine management is responsible for the safe operation of their respective facilities</li> </ul>
		First Quantum Group Environmental Manager regularly visits the sites and inspects the TSFs together with mine management
		Group Environmental Manager reports to the Chief Executive Officer and the Board Environment, Health and Safety (EHS) Committee
		First Quantum has delegated responsibility, budgetary authority and accountability for implementation, and reporting on the tailings management system and risk mitigation to Manager, Closed Properties and reports directly to the Group Environmental Manager
		Governance of tailings for Closed     Properties includes the Manager Closed     Properties, Group Environmental Manager,     Chief Executive Officer and the Board     Environment, Health and Safety (EHS)     Committee
	•	OMS Manual outlines engineer of record and competent engineer responsibilities defined for performing inspections, corrective actions, scope of work etc. as part of Dam Safety Inspections
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		Closed Properties Tailings Management Policy
		OMS Manuals
		FQM Tailings Summary
		Letter to MAC TSM Tailings     Responsibilities

3. Tailings management system	A	Summary of Findings
and emergency preparedness		Closed Properties Risk management program includes tailings management and regulatory required Dam Safety Reviews include risk processes
		Tailings Management Policy outlines approach to managing tailings
		Emergency response plans include tailings management and response activities and exercises performed included dam breach scenarios and emergency response personnel also have tailings related responsibilities
		Tailings Management Facility action plans are established and maintained for the four (4) Closed Properties
		Each Closed Property OMS manual is supplemented by a tested emergency plan, risk management review and action plan, environmental management and procedures manual, and community dialogue plan
		Emergency Preparedness and Response Plan includes protocol on failure or tailings facility / pipeline
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		Closed Properties Tailings Management Policy
		OMS Manuals
		HSE Procedures
		Crisis Management Plans
		Emergency Preparedness and Response Plans – Incident Protocol Tailings Facility, Natural disasters (flooding)
		FQM Tailings Summary
		Letter to MAC TSM Tailings     Responsibilities
4. Operation, maintenance, and	А	Summary of Findings
surveillance		OMS Manuals established and maintained for all four (4) Closed Properties and have consistent and align approach to content
		OMS Manuals apply to all aspects of the closed site water and mine waste

		management system and operation, including, but not limited to the tailings facilities, water storage ponds, water treatment facility and related appurtenances, and any mine waste (rock) storage facilities and related works  Reviews occur annually with updates tracked
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		OMS Manuals for four (4) Closed Properties
		Interviews with site personnel
		Review of the completed Tailings     Conformance Table
5. Annual tailings management	Α	Summary of Findings
review		Annual Review includes input from AEO and site personnel, consideration of performance including any 3 <sup>rd</sup> party inspections
		Annual Review output is reported to Corporate First Quantum Executives and the Board
		Oversight is performed of tailings operations by the Environment, Health & Safety Committee of the First Quantum Board
		Each Tailings Facility has a tailings action plan that is prepared annually based on the Annual Review
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		Annual Review
		Interviews with site personnel
		Tailings action plans
Water Stewardship	•	
1. Water Governance	Α	Summary of Findings
		Commitment to sustainable development strategy includes water management
		Environmental program includes water management activities at Closed Properties

		Environmental policies demonstrate strong commitment on water management across all Closed Properties
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		Corporate Policies
		ESG Report 2023
		Environmental monthly reports
		Environmental Program at Closed Properties
2. Operational Water Management	A	Summary of Findings
		Water balance information demonstrated
		Watershed mapping documentation demonstrated
		Example water-shed assessment at one of the Closed Property sites demonstrated ongoing approach to water management
		Site operational plans demonstrated
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		Water balance information
		Watershed mapping documentation demonstrated
		Site operational plans demonstrated
		<ul> <li>Interviews with Closed Properties site personnel</li> </ul>
3. Watershed-scale Planning	А	Summary of Findings
		Example water-shed assessment at one of the Closed Property sites demonstrated ongoing approach to water management
		Site operational plans demonstrated
		Identified Gaps to Achieve Level A
		Not applicable
		Examples of Evidence Consulted
		Water balance information

		<ul> <li>Watershed mapping documentation demonstrated</li> <li>Site operational plans demonstrated</li> <li>Interviews with Closed Properties site personnel</li> </ul>
4. Water Reporting and Performance	A	Summary of Findings  https://www.first-quantum.com/English/home/default.aspx  Water related environmental reports are generated monthly including precipitation, runoff, discharge and other related information  Identified Gaps to Achieve Level A  Not applicable  Examples of Evidence Consulted  Closed Properties water tracking  Environmental Monthly Reporting  Water studies and assessments  ESG Report 2023

## **Statement of Verification**

Statement of Verification	
The external verification was conducted in accordance with the <i>Terms of Reference for Verifiers</i> and, accordingly, consisted primarily of interviews, data analysis, and examination (on a sample basis) of other evidence relevant to management's assertion of conformance to the requirements of the TSM performance indicators.	X The external verification was conducted in accordance with the <i>Terms of Reference for Verifiers</i> .
The scores indicated in this report are verified as being accurate based on the evidence reviewed during the external verification of this facility.	X The scores in this report are considered accurate based on this verification.
Limitations	There are no identified limitations for the scope of work.
Date of statement of verification	18 December 2024
Signature of lead verifier	Ldoy Lluh
	Robert Duda Management Consultant
	Safety Science Management Consulting Inc.