Minutes Giant Mine Oversight Board Date: Monday April 14, 2025 Time: Start at 1:00 - 4:00 pm MST GMOB Office, Zoom

Participants: GMOB Board of Directors, GMOB Staff/Contractors

1. Welcome – G. Clinton

The Chair opened the meeting at 1:03 pm

2. Approval of the Agenda

Request to include under New Business – GMOB Expertise and Gaps Identified

Motion: Moved: K. O'Reilly moved to approve the agenda. **Seconded:** K. Hall Motion carried.

3. Approval of the GMOB Minutes of March 11, 2025 and April 4, 2025

Motion: Moved: K. O'Reilly moved to approve the GMOB Minutes of March 11, 2025 and April 4, 2025. **Seconded:** M. Palmer Motion carried.

4. Review of Past Action Items

The Board reviewed the Action Items. It was noted that Action Item 4 from the GMOB Minutes of March 11, 2025 is incomplete and will be reported on at the next meeting.

Action Item – K. Hall to draft information for public communications, clarifying why the autoclave is an infeasible method for permanent and safe disposal of underground arsenic.

The following action items were initiated:

Action Item – ED and G. Clinton to incorporate Directors' additional comments on the draft honouraria guidelines and share with the Board for completion.

Action Item – ED and K. O'Reilly to contact the Project Team regarding questions on public communication of project updates on site in advance of the Co-Proponents Meeting.

5. Executive Director Report – B. Le

The Executive Director presented her report. ED is transitioning into the position well, with continued training from the former ED and support from the Board.

The following action item was initiated:

Action Item – ED to set up GMOB email accounts for Directors: K. O'Reilly, G. Clinton and M. Lange.

6. Director Updates

K. Hall had no updates.

K. O'Reilly will attend a meeting with E. Nyyssonen, GNWT and S. Montgomery, City of Yellowknife contractor, to discuss the Giant Mine education curriculum. GNWT would like to move forward with the education piece and is seeking GMOB's input. Kevin will update the Board on the outcomes of the meeting.

A. D'Hont met with Special Ministerial Representative, Mr. Murray Rankin, at the GMOB office. As an NSMA member, Adrian attended an arsenic presentation by Dr. Mike Palmer and another presentation from the Project Team on GMRP updates.

M. Lange shared an update on the proposed in-situ, cold-weather testing of vitrified glass. Aurora College expressed strong interest in the project and is open to partnering with GMOB, Terre-Net, and local high schools. Aurora College may be able to contribute funding, resources and technician support.

A discussion arose on the level of commitment required of the ED and Directors, including responsibilities such as coordinating, public communications, and level of time commitment.

Action Item – ED and M. Lange to clarify the scope of in-situ glass testing, including time commitment and responsibilities such as coordinating the project and share with the Board.

Marc provided an update on the development of GMOB's extraction research network. Marc also provided notice to YKDFN and the Board that he will not be renewing his nomination at the end of his term.

M. Palmer had no updates.

P. Green continued research on extraction work for the research program. Initial outreach emails for developing the extraction network were sent out.

Paul provided updates on the WTP, expected to meet water license requirements; air quality monitoring; remediation and storage of contaminated soils. A discussion followed on soil washing and disposal of waste materials into Chamber 15 and the B1 pit.

Action Item – P. Green to follow up on questions raised from activity tracking on GMRP work schedule at the next Giant Mine Working Group meeting, including the process and disposal of contaminated soils in Chamber 15 and B1 pit.

Action Item – P. Green to share the tracking document with ED for ease of Board tracking.

G. Clinton attended research meetings with the independent researcher from UBC and the Geological Survey of Denmark. The researcher presented the preliminary results of the arsenic metal to GMOB and the Terre-Net researchers. The researcher and GMOB discussed the next steps, and they will be sending a formal research proposal in the upcoming months.

7. Treasurer's Report – K. Hall

The Treasurer and ED presented the financial report. A conversation followed on the finances for the 2024-25 fiscal year.

Action Item – ED to include the variance report for Board review at the next meeting.

The following motion was approved:

Motion: Moved: K. Hall moved to authorize the payment of \$74,599.67 to the University of Waterloo. **Seconded:** M. Lange All in favor.

8. GMOB Research Program – M. Lange

The Board reviewed the draft research budget and multi-year funding with Terre-Net. Other budget considerations were reviewed, including unsolicited research proposals, extraction research, research public meeting, and more.

The following motions were approved:

Motion: Moved: M. Lange moved to approve funding for Terre-Net for the next three fiscal years (April 2025 to March 2028) in the amount of \$479,264.00. **Seconded:** K. O'Reilly All in favor.

Motion: Moved: K. O'Reilly moved to approve renewal of the GIC account in the amount of \$56,584.66 for 30-day renewals until further notice. **Seconded:** M. Lange All in favor.

Motion: Moved: K. O'Reilly moved to approve renewal of the GIC account

in the amount of \$106,391.29 for 90-day renewals until further notice. **Seconded:** M. Lange All in favor.

9. Co-Proponents and Semi-Annual Meeting

The Board reviewed the draft agenda for the Co-Proponents and Semi-Annual Meeting.

Action Item – ED to schedule meeting with K. O'Reilly, G. Clinton and P. Green to draft questions, per the agenda and share with the Project Team in advance of the Co-Proponents Meeting.

10. New Business

• P. Green Consulting Contract

P. Green (Contractor) declaration of conflict of interest and removed himself.

The Board reviewed Paul's contract and held a discussion on the possibility of additional work on research activities.

Action Item – Directors to develop a proposal outlining the scope of regulatory and research work for P. Green Consulting contract and discuss at the next board meeting.

• L. Nowakowski Contract

The Board discussed the archives and historical timeline contract with L. Nowakowski.

Action Item – ED to provide the Board with information on the scope of the timeline, in regards to the research work and budget details.

Action Item – ED to reach out to L. Nowakowski about meeting with the Board to discuss the timeline at the next meeting.

• Drone Footage

The Board reviewed the proposal for drone footage for fall 2025 and will further discuss the agenda item at the next meeting.

In-Person Meeting with Researchers

The Board reviewed the option of attending the V2.0 glass pour at Dundee Sustainable Technologies' facility and expressed support for the ED's attendance.

Action Item – ED to confirm arrangements for attending the pour of V2.0 of the vitrified glass and meeting with the Terre-Net researchers.

• Display Gold Coins

The Board reviewed the two proposals received for the sale of the two display

gold coins and approved the following:

Motion: Moved: K. Hall moved to approve the sale of the display gold coins to P. Saravanja at bullion value, upon invoicing by the ED. **Seconded:** M. Palmer Motion carried.

• GMOB Expertise Identified and Gaps

Action Item – ED and G. Clinton to review the GMOB Expertise Identified document and conduct a gap analysis.

11. Next Meeting

The next meeting is scheduled for May 20, 2025.

12. Adjournment

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Graeme Clinton, Chair Giant Mine Oversight Board

May 20, 2025

Date

Motions

- Motion: Moved: K. O'Reilly moved to approve the agenda. Seconded: K. Hall Motion carried.
- Motion: Moved: K. O'Reilly moved to approve the GMOB Minutes of March 11, 2025 and April 4, 2025.
 Seconded: M. Palmer Motion carried.
- Motion: Moved: K. Hall moved to authorize the payment of \$74,599.67 to the University of Waterloo in the 2024/2025 fiscal year.
 Seconded: M. Lange All in favor.
- Motion: Moved: M. Lange moved to approve funding for Terre-Net for the next three fiscal years (April 2025 to March 2028) in the amount of \$479.264.00.
 Seconded: K. O'Reilly All in favor.
- Motion: Moved: K. O'Reilly moved to approve renewal of the GIC account in the amount of \$56,584.66 for 30-day renewals until further notice.
 Seconded: M. Lange All in favor.
- Motion: Moved: K. O'Reilly moved to approve renewal of the GIC account in the amount of \$106,391.29 for 90-day renewals until further notice.
 Seconded: M. Lange All in favor.
- Motion: Moved: K. Hall moved to approve the sale of the two display gold coins to P. Saravanja at bullion value, upon invoicing by the ED.
 Seconded: M. Palmer Motion carried.

Action Items

1. **Action Item** – ED to follow up on the outstanding action item and report to the Board at the next meeting.

Action Item – K. Hall to draft information for public communications, clarifying why the autoclave is an infeasible method for permanent and safe disposal of underground arsenic.

2. Action Item – ED and G. Clinton to incorporate Directors' additional comments on the draft honouraria guidelines and share with the Board for completion.

- Action Item ED and K. O'Reilly to contact the Project Team regarding questions on public communication of project updates on site in advance of the Co-Proponents Meeting.
- 4. Action Item ED to set up GMOB email accounts for Directors: K. O'Reilly, G. Clinton and M. Lange.
- 5. Action Item ED and M. Lange to clarify the scope of in-situ glass testing, including time commitment and responsibilities such as coordinating the project and share with the Board.
- Action Item P. Green to follow up on questions raised from activity tracking on GMRP work schedule at the next Giant Mine Working Group meeting, including the process and disposal of contaminated soils in Chamber 15 and B1 pit.
- 7. **Action Item** P. Green to share the tracking document with ED for ease of Board tracking.
- 8. **Action Item** ED to include the variance report for Board review at the next meeting.
- Action Item ED to schedule meeting with K. O'Reilly, G. Clinton and P. Green to draft questions, per the agenda and share with the Project Team in advance of the Co-Proponents Meeting.
- 10. Action Item Directors to develop a proposal outlining the scope of regulatory and research work, regarding P. Green Consulting contract, and discuss at the next board meeting.
- 11. Action Item ED to provide the Board with clarification on the GMOB timeline, in regards to research work and budget details.
- 12. Action Item ED to reach out to L. Nowakowski about meeting with the Board to discuss the timeline at the next meeting.
- 13. Action Item ED to confirm arrangements for attending the pour of V2.0 of the vitrified glass and meeting with the Terre-Net researchers.
- 14. **Action Item** ED and G. Clinton to review the GMOB Expertise Identified document and conduct a gap analysis.