

Yellowknife, Northwest Territories
Canada X0E 1H0
Telex 034-4-5514
Phone 403/873-6301



October 30, 1981

Staff Sgt. G. Shaw
Yellowknife Sub Division
R.C.M.P.
50th St. and 49th Ave.
Yellowknife, N.W.T.

Dear Sir:

Re: Shipment of Arsenic Trioxide from Giant Yellowknife Mines

Further to our phone conversation of October 28th, I have enclosed a copy of our contingency plan for the surface arsenic loadout facility located on the Giant Minesite. The sections that I think will be of interest to you are as follows:

Page 1:	Transportation Spill Action Plan
Page 4,5,6:	Handling of Impure AS ₂ O ₃ - Safety Instructions
Section 3.1:	Clean Up Procedure
Section 3.1.1:	Clean Up Equipment
Section 3.1.2:	Protective Equipment For Clean Up Personnel
Section 3.1.3	Clean Up Procedures
Appendix A:	Transportation Spill Action Plan
Appendix B:	Conditions on The Transport of AS ₂ O ₃ on N.W.T. Highways

In addition I have enclosed a short memo which briefly describes to our own supervisors the hazards and safety instructions for dealing with arsenic trioxide.

At present we are shipping approximately 84 tons per week of unrefined arsenic trioxide. The shipments go out in four trucks randomly scheduled throughout the week. The unrefined arsenic

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trioxide is approximately 85 to 90% pure arsenic trioxide (corresponds to 65 to 70% arsenic) with a moisture content of 0.10 to 0.50%. The demand for arsenic trioxide in the U.S. is continuing to increase so in the long range I see the amount of arsenic trioxide shipped from Giant increasing. I hope this information is of help to you.

Yours truly,

A handwritten signature in cursive script that reads "Larry Connell".

Larry Connell
Assistant Mill Superintendent