Manitoba Environment



Licence No. <u>1391</u> Issue Date **JULY 31, 1990** 

In accordance with the Manitoba Environment Act (C.C.S.M. c. E125)

THIS LICENCE IS ISSUED TO:

Licence

**Environment Act** 

## HUDSON BAY MINING AND SMELTING CO., LIMITED; APPLICANT

The following limits, terms, and conditions shall be complied with in conjunction with the Plant Modernization and Environmental Improvement of the Metallurgical Complex at Flin Flon, Manitoba:

- 1. The Applicant shall implement the plans for modernization and environmental improvement of the metallurgical complex at Flin Flon as described in the Environment Act Proposal Form received on April 25, 1990.
- 2. The Applicant shall ensure that the plans as noted in Clause 1 of this Licence are fully implemented on or before January 1, 1994 in order to comply with the limits, terms, and conditions in MR 165/88.
- 3. The Applicant shall, once every six months commencing on January 1, 1991, submit a report to the Director which outlines progress made in implementing the plans as noted in Clause 1 of this Licence.
- 4. The Applicant shall ensure that disposal of all waste products (hazardous and nonhazardous) is done in a manner acceptable to the Director.
- 5. The Applicant shall on or before June 1, 1991, develop and submit for approval of the Director:
  - (a) a contingency plan outlining steps to be taken to limit emissions and protect the public health in the event of equipment failure and/or process shutdown; and
  - (b) a plan outlining the method to be used for the handling and storage of byproduct sulphur and residue wastes from the zinc leach process; the plan shall also address steps to be taken to market the by-product sulphur.

Larry Strachan, P. Eng. Director, Environment Act

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