## CANADIAN METALLURGICAL DEVELOPMENT

Loading an electric furnace for the distillation of ammonium chloride, final stage in the extraction process for the production of high - purity cesium chloride developed in the research laboratories of the Mines Branch, Department of Mines and Technical Surveys, Ottawa. It is predicted that cesium



metal, produced from cesium chloride, will in future find many important uses, particularly in space vehicles. Of the three known deposits of cesium in the world, the Manitoba deposit is believed to be the largest.

Photos courtesy of

Algoma Steel Corporation Limited

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