

Heat-Resistant Materials: Present-day tendencies towards the use of higher operating temperatures as in jet-propelled aircraft, and in many metallurgical processes, mean that design engineers are being faced with the problem of producing better heat-resistant materials. In the operation of jet engines, for example, temperatures are of the order of 1350°F. Higher temperatures would enable better efficiencies to be attained but materials of construction are the limiting factor.

To keep abreast of the problems in this field the National Research Council has an Associate Committee on High Temperature Metals. Members of this Committee represent research interests in the universities, the Ontario Research Foundation, and the industries concerned in this subject. The Committee meets at intervals to review research programs and to make arrangements for further studies. Work is proceeding at the University of Toronto, and in the Dominion Department of Mines and Resources as well as in the Ontario Research Foundation laboratories and in certain industrial plants.

Labrador Election: Newfoundland's election marathon ends today with polling in the District of Labrador, where voting was deferred because of weather conditions, the Canadian Press reports.

The Newfoundland Legislature--now in session--will have its full complement of 28 members following the Labrador polling. The 27 island seats were filled in the main election May 27. Present standing in the House is: Liberals, 21; Progressive Conservatives, 5; Independent, one.

Says Strike To Continue: Harry Davis, President of the Canadian Seamen's Union, said in Montreal, according to the Canadian Press, that ending the British dockers' strike will not affect the CSU dispute with Canadian deep-sea ship-owners.

Mr. Davis, who arrived at Montreal airport from London, where he headed a CSU delegation which called off the British end of the walkout, made the statement through the CSU Vice-President, Conrad Sauras, the report said.

Across Canada: A small U.S. Army balloon broke its moorings in Manitoba and floated into Ontario airline routes to halt air travel for two hours Sunday, the Globe and Mail reported....Twelve deaths of children have occurred in the Mattawa district in an outbreak of dysentery, the Canadian Press has reported....A cyclone swept over the village of Rock Forest, four miles from Sherbrooke, Que., on July 22 causing damage estimated at \$250,000.