

# Nuclear Research Centre Will Be Built In Manitoba

By STAN McCABE  
Canadian Press Staff Writer  
WINNIPEG (CP)—A nuclear research centre will be built in Manitoba in line with federal government policy to spread such facilities across the country, Trade Minister Churchill said here.

Mr. Churchill said at a press conference that a "modest beginning" will be made on building the station in about two years after the site has been picked and the layout planned.

Manitoba was chosen as the province to get the development after a province-by-province survey showed it lacked a major research centre.

Mr. Churchill said no site had been picked. However, Premier Duff Roblin, also at the press conference, said he had discussed several locations with the president of Atomic Energy of Canada Limited, J. Lorne Gray. It also was learned that the Winnipeg River, northeast of Winnipeg, had been examined for possible sites.

**HYDRO SOURCE**  
The river, which drains into Lake Winnipeg about 60 miles northeast of Winnipeg, is the main source of hydro-electric

power in Manitoba.  
Mr. Churchill said it had been recommended that there be no further expansion of the atomic centre at Chalk River, Ont., on the Ottawa River about 135 miles east of Ottawa. Atomic Energy of Canada Limited, a Crown company, said an increase in size would impair the efficiency of the plant.

"Over the next 25 years the research and development effort in the field of nuclear energy must expand if Canada is to maintain its position as one of the leading atomic energy nations," Mr. Churchill said.

"During this period several new major research and development facilities will have to be built."

**TWO STARTED**  
Canada already has started on two nuclear reactors to produce electrical energy, using natural uranium for fuel and heavy water as a coolant.

Power stations now being built and designed, use heavy water to transfer heat from the atomic reactor to boil ordinary water and raise steam to drive dynamos and turbines.

The proposed new plant would use an organic material which costs about 40 cents a pound,

compared with \$28 a pound for heavy water.

The organic liquid being considered is a mixture of oil-like substances called polyphenyls, consisting of hydrogen and carbon atoms linked together.

Atomic Energy of Canada has awarded a \$600,000 contract to Canadian General Electric for a design study of such a power plant. It goes by the name OCRDE—organic-cooled, deuterium-modulated reactor experiment.

## GEORGETOWN

Mr. and Mrs. Roy Baker of New Jersey, Conn., and Mrs. Eunice James of Toronto, Ont., are visiting Mr. Baker's father, Mr. Juriah Baker, who resides at the home of his daughter, Mrs. Guy Hemphill and Mr. Hemphill.

Mrs. Leslie Doughty and family have returned to Halifax N. S., after visiting in Georgetown, as the guests of Mrs. Doughty's parents, Mr. and Mrs. William MacLeod.

Mr. and Mrs. Aeneas MacDonald left on Friday, Oct. 2nd, on an extended visit to points of interest in Ontario, Quebec, Nova

Scotia and Boston, Mass. In Boston they will visit their daughter Catherine. In Toronto they will be the guests of their daughter, Mrs. Charles Duffy and Mr. Duffy. In Montreal the guests of their daughter, Mrs. Eddie Monk and Mr. Monk. In Sudbury, Ont., they will visit with Mr. and Mrs. Peter MacDonald and Mr. Ray MacDonald and in New Glasgow, N.S. with Mr. and Mrs. Cecil MacDonald.

Miss Jean LeLachur, daughter of Mr. and Mrs. Cecil LeLachur left recently for Truro, N.S. where she entered upon a course of studies at the Nova Scotia Agricultural College.

Miss Sheila DeLory has returned home last week from St. Andrews, N.B. where she had been employed during the summer months on the clinical staff of the Algonquin Hotel. Miss DeLory had with her in Georgetown as her guests for a few days, Miss Helen Cameron of Montreal, Que., and Miss Sue Ober-

messer of Toronto, Ontario. Mr. George MacDonald recently accepted a position with the firm of Crockett and Storey Ltd.

Mr. Alec MacDonald left recently for Charlottetown where he joined the C.G.S. Cornwallis.

Mr. Raymond Solomon, master Lloyd Solomon, Miss Carmelita Solomon, Miss Phyllis Boudreault and Mrs. N.W. Hansen and Master Kenneth Richards, motored to Charlottetown on Friday.

Recent guests at the home of Mr. and Mrs. George White included: Mrs. William Stokes of Bedford, Mass.; Mr. Fay Brown of Bedford, Mass. and Mrs. William Gates of White Plains, N.Y. On Tuesday, September 29th, Mr. White celebrated his 72nd birthday and friends from Georgetown and Charlottetown gathered to wish him compliments. Cards were enjoyed and the party finalized an enjoyable evening with a delicious lunch. Those attending from Charlottetown were Mrs. Fanny Nichol-

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son, Mr. and Mrs. John Morrison, Mr. and Mrs. Hilbert McNevin and Mr. and Mrs. George Genge. Present from Montague were Mr. and Mrs. Leeming Peardon.

## FEDERAL AREA

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