



April 19th, 1955.

Mr. John Sampson,
7940 Pacific,
Omaha 6, Nebraska, U.S.A.

Dear Mr. Sampson:

We are in receipt of your DX letter of April 11th, 1955 for which we thank you.

We have checked your listings with our programme log and find that you are correct therein.

You were asking about our signal pattern. We have a two antenna directional array, the height of our towers being 155 feet. At night time we operate with a phase angle to 68 degrees which gives us a cut-off to the southeast for about 15 degrees on our pattern. Our transmitter is a Canadian Marconi Type PB31 which uses a single 892R in the final amplifier at 9,300 volts on our plate, and is located east of the city four and one-half miles and is fed from the studios by a nine inch open wire line. We are a basic station of the Trans Canada Network of the Canadian Broadcasting Corporation, which is our only network affiliation. However, we do carry special commercial shows from the American networks at various times.

For your information, we are enclosing a copy of our present broadcast schedule but this will be subject to change shortly when the spring time-change takes place. However, we have placed your name on our mailing list for the new schedule when it comes out. Also enclosed is a booklet on Lethbridge and district which we trust will prove of some interest to you.

Thanking you once again, and wishing you all the best in your future DX'ing, we remain,

Yours very truly,

LETHBRIDGE BROADCASTING LIMITED'

D.J. Card,
Studio Engineer:

Per: *Betty Wilson*

:bw
Encls:

An All-Canada Station