

10 April 1969

Lakehead Amateur Radio Club

The original minutes for the period during which Kim Fernie - VE3EFW was Secretary Treasurer are not available. This, and other missing minutes have been compiled from the relevant issue of High-Q, Jim - VE3UA.

Once again the intended subject for this gathering did not materialize. A demonstration of light-beam transmission was put in abeyance for the future, and Bill Klemacki - VE3EEW jumped into the inferno with a short talk on frequency conversion in today's transceivers.

Attending this meeting were the following:

Jim "JC" Bailey - VE3DGZ,	Vic Bell,
Ray Forslund - VE3EDZ,	Bill Unger,
Stan Chorley - VE3ECR,	Hughie MacDonald,
Bill Klemacki - VE3EEW,	John Devavanyi,
Les Harris - VE3AYZ,	Adolph Karasiewicz; and
Frank Start - VE3AJ,	R. McPartland.

That grand old advocate of SSSC mentioned right off that he would like to see "a gorgeous blonde" perform mouth-to-mouth resuscitation on the Editor of High-Q. Jim "JC" Bailey - VE3DGZ said that he was next in line after Bill Klemacki - VE3EEW.

As of this date there was \$67.26 in the treasury.

The Club's completed AC power supply for the HW-12A was on display. The necessary parts and labour were supplied by Ray Forslund - VE3EDZ, who did most of the actual mechanical work, Frank Start - VE3AJ for the main supply components and Bill Klemacki - VE3EEW for odds and ends.

Frank Start - VE3AJ mentioned that he had been working on 40 Metre phone recently, and had been in contact with Pat O'Shea - VE3FW, the first President of the Lakehead Amateur Radio Club. Pat indicated that he may be in the area for the coming dinner meeting.

Les Harris - VE3AYZ read a bulletin from the RSO asking for cooperation with the CNIB Amateur Radio Club to help would-be blind operators. After some discussion, it was decided to leave the matter for the June meeting.

At this point we had a couple of unexpected visitors. Steve Dalley and a companion from the March-for-Millions asked for our cooperation in providing communications for the walkathon. Unfortunately the date conflicts with the dinner meeting, and it was felt that it was too late to make the necessary preparations, especially in view of the fact that a lot of our members would be tied-up with the preliminaries of the do in Fort William. John Devavanyi, one of our members, and an official in the GRS Club, then came forward and volunteered his group. It's too bad it was at such short notice.

After a short break, Bill Klemacki - VE3EEW (Electronic Engineering Wizard), blasted forth on the subject of transceivers in general, and conversions in particular. A basic transceiver was analysed step-by-step, with emphasis placed on the simple math required to come up with the necessary output frequency(s). Two types of filters were shown and the HW-12A was used as the model.

The meeting concluded for coffee and doughnuts at 10:00.