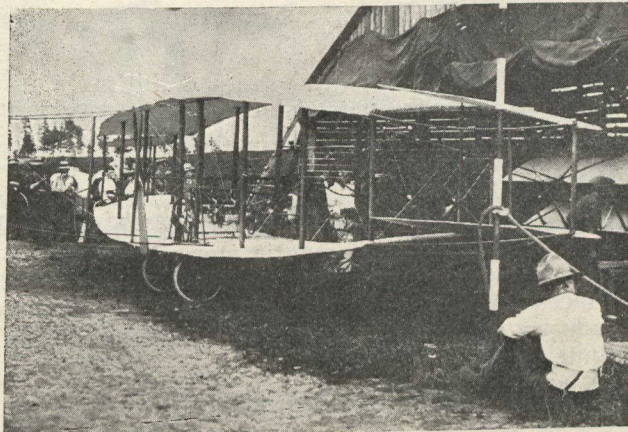


and it is fully expected that a considerable quantity of useful work will be done during the coming season.

One feature of the operations during 1923, which will be watched with interest, will be the extension of the use of wireless telephony in forest patrol work. The success of the system was fully proved last season at High River

CANADIAN GOVERNMENT'S FIRST AVIATION ATTEMPT



Pictured above is the "Baddeck No. 1" which made one flight with a disastrous ending at Petawawa in August 1909. A sister ship to this however made successful flights later, under Government auspices in Nova Scotia. The pilots were Messrs. McCurdy and Baldwin. A comparison of this photo with that of the Vickers' "Viking" on a preceding page illustrates very strikingly the progress made in Canadian Aviation in a period of 14 years.

where all the patrol machines were equipped with wireless phones and were able to maintain continuous communication with their bases during their patrols over distances up to 175 miles. This work is being done by the Royal Canadian Corps of Signals.

Preparations are being made for the installation of a wireless telephone station at the forestry headquarters at Winnipeg through which communication will be maintained with the operations throughout the whole area. The District Forestry Officer will, therefore, be in direct touch with the operations from day to day and will be in a position to organize his forces to the best advantage. The advantage of this, over so large a district where the working parties are so widely distributed and where conditions vary from day to day, is obvious. By no other known method can such complete control be obtained. Wireless telephony will also be used in connection with the fire patrol work in Ontario.



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Air Force Statistics

The headquarters of the Canadian Air Force announces Civil Aviation Certificates and Licenses issued, cancelled and renewed under the various classes as shown for the month ending February 28th, 1923, as follows:—

Private Air Pilots' Certificates.

Lapsed:

V. Simmons, Detroit, Mich., U.S.A.

Commercial Air Pilots' Certificates.

Issued:

W. Sharpe, Windermere, B.C.

Renewed:

G. M. Croil, High River, Alta.; J. H. Tudhope, High River, Alta.

Lapsed:

D. S. MacDonald, Wallaceburg, Ont.

Air Engineers' Certificates.

Issued:

W. Sharpe, Windermere, B.C.

Certificates of Registration of Aircraft.

Cancelled:

Commercial Aviation School, Victoria, B.C.