

the great mass, 45 tons, of the moving parts is considered; the perfection of design and workmanship in the instrument.

I desire to place on record my appreciation of the spirit which has governed the Warner and Swasey Co. throughout the design and construction of this telescope. Their ideal has been to make this instrument the most accurate, perfect running, and convenient of any ever constructed, and to that end no pains or expense has been spared. When to this purpose is added their unequalled experience in the design and construction of large telescopes, and their unrivalled facilities for producing the highest grade of workmanship, the result can not fail to be, and undoubtedly is, an instrument of the greatest accuracy and one in which every needful and desirable attachment or movement is provided in the most direct and simple way.

The cause of astronomical research in Canada is to be congratulated that this great addition to its equipment was entrusted to such capable and sympathetic hands, and that this magnificent instrument has been so promptly and adequately completed.