



PLATE 55. *PINUS GLABRA*. Tangential section through the spring wood showing the ordinary rays with terminal tracheids and with the thin-walled parenchyma all broken out; the interspersal of the tracheids and their general predominance; the structure of the low and rather broad fusiform ray, the thin-walled parenchyma cells of which have been broken out, leaving only a portion of the resin canal in the central tract together with the terminal tracheids. $\times 46.8$