man consented to have the testicle removed, which was done two days later. The specimen is here presented.

Tertiary syphilitic orchitis pathologically resembles the majority of tertiary manifestations in consisting of diffuse infiltration accompanied by overgrowth of connective tissue. If the whole organ is uniformly affected, the ordinary syphilitic sarcocele or sclerosis of the testis results. If more localized the gummatous variety is present, which is not so common as the diffuse form.

The specimen shown belongs to the gummatous type. On section the masses appear yellowish white, fairly well defined, undergoing the usual degenerative changes in the centre, due to lack of blood supply. The remains of the testicle may be seen to form a flattened-out spurious capsule around the gummatous growths.