

where it is pressed cold and is imported at great expense. It is hoped that within ten years Hawaii will be supplying its own oil for the cure of this disease, from which the sting of dread and fear has been removed by the application of modern science.

"In starting the chaulmoogra plantation, the ground, where feasible, was first prepared by plowing and harrowing, and the wisdom of this treatment has been proved; for on such areas the chaulmoogra trees have made far better growth than where they were merely set out in holes dug in the guava and lantana brush. The first plantings were made in December, 1921, with 880 trees of *Hydnocarpus anthelminthica*, and have been added to until a total of 2,390 trees of this species are now included in the plantation. The balance is composed of 850 trees of *Taraktogenos kurzii* and 80 of *Hydnocarpus castanea*. In addition to these, 383 trees of the false chaulmoogra (*Gynocardia odorata*), which yields an oil different from chaulmoogra oil both in its physical characters and in its chemical composition, were planted on neighboring areas. The usual spacing adopted for the trees was 20 by 20 feet apart, but on some of the slopes a spacing as close as 15 feet was used."