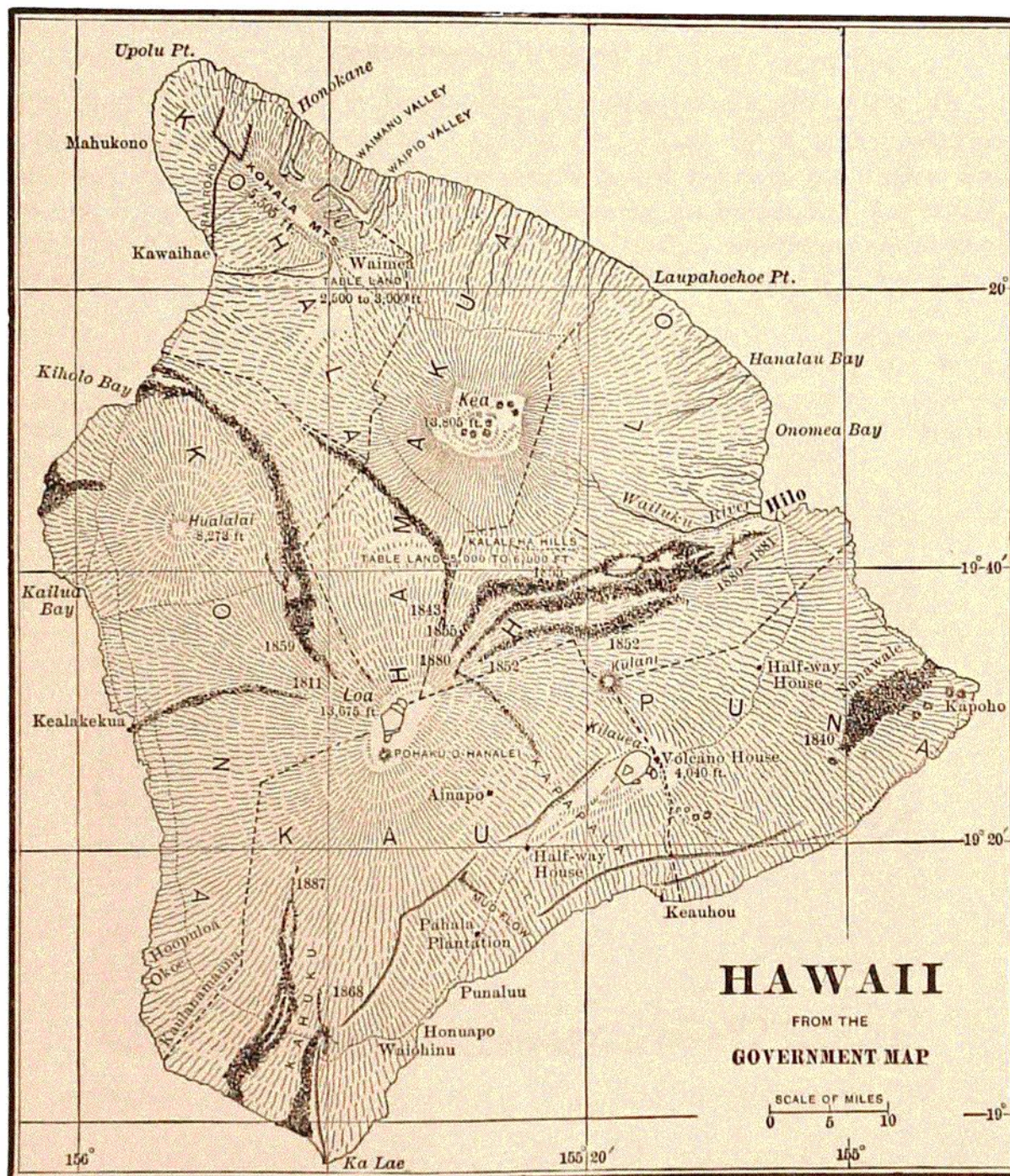


of cinders; the large active cone to the right consists outside and at the top of cinders; and the small cone at the very top giving out vapors, of cinders alone. The whole height is nearly 4000 feet.

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If the projected fragments of lava are thrown only to a small height, as is usual at the volcanoes of Hawaii, they descend without cooling and adhere to the surface on which they fall, where they have the appearance of *cooled drops*, *driblets*, or incipient streamlets of lava.

The vapor escaping from the crater, often wrongly called smoke, is chiefly vapor of water, with quantities of other vapors or gases.