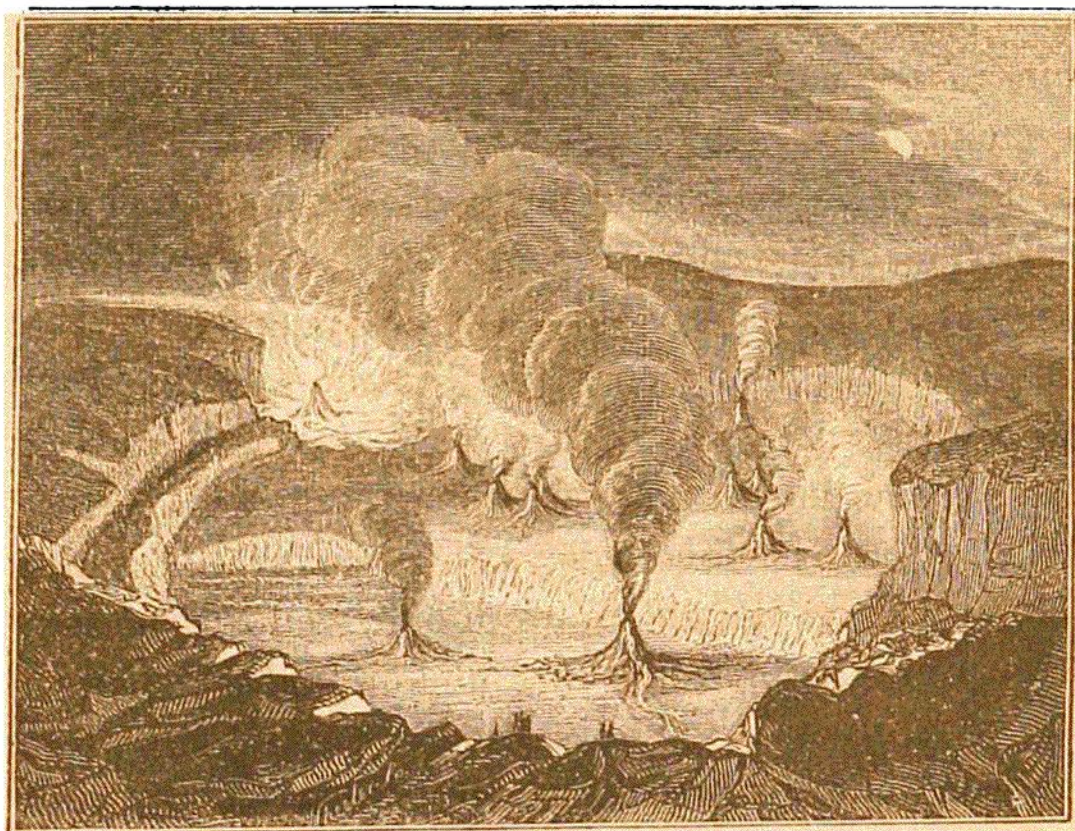


and veins of trachyte intersect the tuff in every direction (Tab. 142, fig. 1), and bear a striking resemblance to the intrusions of trap into the secondary strata.

17. HAWAII—VOLCANO OF KIRAUEA.—Of the existing volcanoes, that of Kirauea in Hawaii (for-



TAB. 143.—THE VOLCANO OF KIRAUEA, IN HAWAII.

(From *Ellis's Polynesian Researches.*)

merly called Owhyhee*), so graphically described by Mr. Stewart † and Mr. Ellis, ‡ exhibits volcanic action in its most sublime and imposing aspect. The island of Hawaii, which is about seventy miles

* One of the Sandwich Islands, well known as the scene of the murder of Capt. Cook.

† Lord Byron's Visit to Hawaii.

‡ *Polynesian Researches*, vol. iv.