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NOTES ON SOME FOSSILS FROM THE CRETACEOUS ROCKS OF
BRITISH COLUMBIA, WITH DESCRIPTIONS OF TWO SPECIES
THAT APPEAR TO BE NEW.¹

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ANISOCERAS VANCOUVERENSE.

Hamites Vancouverensis, Gabb. 1864. Geol. Surv. California, Paleont., vol. I., p. 70, pl. 13, fig. 18.

Heteroceras Cooperi, Meek. 1876. U. S. Geol. and Geog. Surv. Terr., vol. II, No. 4, p. 367, pl. 3, figs. 7 and 7a.

Perhaps also "?=*Ammonites Cooperi*," Gabb. 1864, Geol. Surv. California, Paleont., vol. I., p. 69, pl. 14, figs. 23 and 23a.

The original description of *Hamites Vancouverensis* is as follows: "Shell large, section elliptical, longest diameter from dorsal to ventral side. Inner width of the curve less than the diameter of the smaller arm. Surface marked by numerous sharp ribs crossing the shell, inclined obliquely forwards; well marked but diminished in size on the ventral side; largest laterally; each rib carrying a small flattened tubercle on the latero-dorsal angle; some

¹ Communicated by permission of the Director of the Geological Survey of Canada.