

PLATE I.

Stannophyllum.

Figs. 1A-1C. *Stannophyllum zonarium*, n. sp. (p. 62).

Figs. 1A, 1B. Two complete specimens, nat. size

Fig. 1C. A small portion of the surface; magnified.

Figs. 2A-2C. *Stannophyllum radiolarium*, n. sp. (p. 65).

Figs. 2A, 2B. Two complete specimens, nat. size

Fig. 2C. A small portion of the surface; magnified.

Figs. 3A, 3B. *Stannophyllum pertusum*, n. sp. (p. 65).

Fig. 3A. Complete specimen, nat. size

Fig. 3B. A small portion of the surface; magnified.

Fig. 4. *Stannophyllum venosum*, n. sp. (p. 67).

Fig. 4. Complete specimen, half nat. size

Figs. 5A-5C. *Stannophyllum globigerinum*, n. sp. (p. 68).

Figs. 5A, 5B. Two complete specimens, 5B having a facial branch (transition
to *Stannarium*), nat. size

Fig. 5C. A small portion of the surface; magnified.