

PLATE XLIV.

Figs. 1, 2. *LUIDIA AFRICANA*, n. sp. Page
256

Fig. 1. Abactinal aspect ; natural size.

Fig. 2. Actinal aspect ; natural size.

[For magnified details of this species see Pl. XLV. figs. 1, 2.]

Figs. 3, 4. *LUIDIA LIMBATA*, n. sp. 251

Fig. 3. Abactinal aspect ; magnified $1\frac{1}{2}$ diameters.

Fig. 4. Actinal aspect ; magnified $1\frac{1}{2}$ diameters.

[For magnified details of this species see Pl. XLV. figs. 7, 8.]

Figs. 5, 6. *LUIDIA FORFICIFER*, n. sp. 258

Fig. 5. Abactinal aspect ; magnified 2 diameters.

Fig. 6. Actinal aspect ; magnified 2 diameters.

[For magnified details of this species see Pl. XLV. figs. 5, 6.]