

PLATE XCVIII.

Sclerothamnus clausii, W. Marshall,

PAGE

337

- Fig. 1. Copy of Dr. Jas. Murie's figure of a dried specimen ; $\times 0.25$.
- Fig. 2. Copy of Murie's figure of a branch of the stock ; $\times 0.5$.
- Fig. 3. Longitudinal section of a branch ; $\times 0.5$.
- Fig. 4. Copy of Murie's figure of the surface ; natural size
- Fig. 5. Vertical section of the outer part of the skeleton, with the loose spicules in natural position ; $\times 50$.
- Fig. 6. Sphærohexaster with outwardly bent terminal rays ; $\times 450$.
- Figs. 7, 8. Parenchymal scopula-like spicules with knotted stalk and very divergent prongs ; $\times 450$.
- Fig. 9. Dermal scopula ; $\times 450$.
- Fig. 10. Uncinatum ; $\times 450$.
- Fig. 11. Free conical prominence of the dictyonal framework beset with broad low toothed prongs ; $\times 450$.