Distance at noon from Hog Island, 84 miles. Made good 130 miles. Amount of STATION 147. current 13 miles, direction N. 81° E.

The following species are recorded in the Zoological Reports from the trawl at this ANIMALS FROM Station :---

MONAXONIDA (Ridley and Dendy, Zool. pt. 59).

Esperella mammiformis, n.sp. Six specimens; obtained at no other locality. Esperiopsis profunda, n.sp. Two specimens; obtained at no other locality. Cladorhiza (?) tridentata, n.sp. Three specimens; obtained at no other locality. Meliiderma stipitata, n.g., n.sp. Two specimens; obtained at no other locality. Only species of the genus. Axinella erecta (Carter). Two specimens; obtained also at Stations 135, 145, and 148.

Stylocordyla stipitata (Carter). Three specimens; obtained also at Station 49 and Bahia.

TETRACTINELLIDA (Sollas, Zool. pt. 63).

Thenea delicata, n.sp. Three specimens; obtained at no other locality.

HEXACTINELLIDA (Schulze, Zool. pt. 53).

Holascus fibulatus, n.g., n.sp. One specimen; obtained also at Stations 146 and 160.

Caulophacus latus, n.g., n.sp. One specimen; obtained at no other locality. Bathydorus spinosus, n.g., n.sp. One specimen; obtained at no other locality. Aulocalyx irregularis, n.g., n.sp. Several fragments; obtained also at Station 145. Only species of the genus.

Hyalonema (Stylocalyx) clavigerum, n.sp. One fragmentary specimen; obtained at no other locality.

Farrea sp. (?).

PENNATULIDA (Kölliker, Zool. pt. 2).

Umbellula magniflora, n.sp. One specimen; obtained also at Station 146.

ACTINIARIA (Hertwig, Zool. pts. 15 and 73).

Liponema multiporum, n.g., n.sp. One specimen; obtained also at Stations 237 and 305, 1875 and 120 fathoms.

Bunodes minuta, n.sp. One specimen ; obtained at no other locality. Sicyonis crassa, n.g., n.sp. One specimen ; obtained at no other locality.