Oncholaimus notoxyuris n. sp.

Fig. 56 a, b

Localities and material. - Falkland Islands, St. 42: 2 33

Dimensions: L = 3,100 mm., $\alpha = 43,42$, $\beta = 6,89$, $\gamma = 36,47$ L = 3,070 mm., $\alpha = 39,71$, $\beta = 8,3$, $\gamma = 37,4$

The two specimens, recorded in the collections from the Falklands, differ from the closely related Northern old O. oxyuris DITLEVSEN (1911), viz. especially in the shape of their tail and spicules. The two male specimens of this species, dating from the Falklands (St. 42), are in their general shape very similar to O. longissimus, a species known from numerous localities in the investigated areas. They differ from that species only in the shape of their spicules, in their whole length curved uniformly, in O. longissimus, on the contrary, kneebent only in the last third of the length.

Buccal cavity bordered by thin walls, short and broad, posteriorly a little more slender. The right subventral tooth, measuring about 3/4 of the length of the buccal cavity, larger than the left one, which is as large as the dorsal tooth, being triangular in its anterior half. Tail more elongated and in the posterior half uniformly more slender than in *O. oxyuris*, and as in that species carrying, at the limit of both parts, a wart with a short hair.

Spicules more elongated than in O. oxyuris, rather uniformly curved, evenly thick and measuring $1,5 \times$ the length of the tail and $2,5 \times$ the anal body diameter.

St. 42. Falkland Islands. Port Louis. 51° 33' S. — 58° 9' W. Ooze and shells. 8 m. 26. 7. 1902. Number of species found: 55; Number of specimens found: 372.

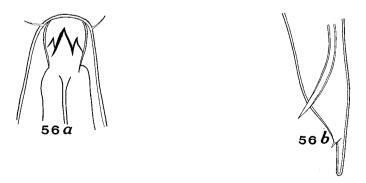


Fig. 56. Oncholaimus notoxyuris n. sp. a. Anterior end (Head) \times 450, b. Tail and spicular apparatus, \times 270