Coed. Coust The ACADEMY of NATURAL SCIENCES of PHILADELPHIA

FOUNDED 1812

NINETEENTH AND THE PARKWAY PHILADELPHIA 3, PA.

TELEPHONE, RITtenhouse 7622

CABLE ADDRESS, Acadsci Philadelphia

May 21, 1946

Dr. H. B. Stenzel Bureau of Economic Geology University of Texas University Station, Box B Austin 12, Texas

Dear Dr. Stenzel:

About Ostreola: it was properly proposed, with a brief definition, and for a single species, O. stentina Payr., as you will see by the photostat sent herewith. These two pages contain all that Monterosato said about it. He gave no figures.

A photostat of Payraudeau's plate is sent also. It is plate 3 of his "Catalogue descriptif et methodique des Annelides et des Mollusques de l'ile de Cor &. Paris, 1826, O. stentina being fig. 3 only. As this reproduction is a negative it does not give quite the right impression; but I think you can make a positive by a long exposure in sunlight with quite sensitive paper.

The lower valve is radially ribbed. The inner margin near hinge is crenulate for a short space. It seems close to 0. edulis, but is considered distinct by modern European authors.

Very truly yours,

Henry A. Pilsbry Curator of Mollusks

HAP/c Encs. 2