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Geology and Paleontology of Soldado Rock, Trinidad (West Indies)

Part 2: The Larger Foraminifera

By C. M. BRAMINE CAUDRI¹⁾

ABSTRACT

Soldado Rock is the type locality of twenty species and varieties of Larger Foraminifera. Ten of them are described here for the first time: *Operculinoides trinitatensis granulatus*, *Operculinoides spiralis*, *Neodiscocyclina mauryae*, *Asterocyclina soldadensis*, *Amphistegina undecima*, *Amphistegina pauciseptata*, *Amphistegina grimsdalei*, *Lepidocyclina peruviana nana*, *Lepidocyclina pustulosa compacta* and *Lepidocyclina spatiosa*.

A new generic name, *Helicosteginopsis*, is applied to *Helicostegina soldadensis* GRIMSDALE, and a revision of the phylogenetic relationships between this species and *Helicostegina*, *Helicolepidina*, *Polylepidina*, etc. is proposed.

Special attention has been paid to the phenomenon of reworking, which is extremely common in the Soldado material.

The location map and the distribution chart that go with the present paper have already been published in combination with Part 1 of this study on Soldado Rock (Geology and biostratigraphy, *Eclogae geol. Helv.* 68/2, 365).

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Location map and cross section: see Part 1, *Eclogae geologicae Helvetiae*, 68/2, 1975, after page 430.

Distribution Chart of the Larger Foraminifera: see Part 1, *Eclogae geologicae Helvetiae*, 68/2, after page 430.

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