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

## Part 2: The Larger Foraminifera

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### 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).

### CONTENTS

Introduction . . . . .	534
Stratigraphical annotations . . . . .	535
The different faunas of Soldado Rock . . . . .	536
Description of the species . . . . .	539
List of samples examined . . . . .	582
Index . . . . .	583
Acknowledgments . . . . .	585
References . . . . .	585

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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