MEMOIR 1: MIAMI GEOLOGICAL SOCIETY

# A SYMPOSIUM OF RECENT SOUTH FLORIDA FORAMINIFERA

by

W. D. Bock
W. W. Hay
J. I. Jones
G. W. Lynts
S. L. Smith
R. C. Wright

Edited by James I. Jones and Wayne D. Bock

Additional copies of this memoir are available from the Miami Geological Society, 10 Rickenbacker Causeway, Miami, Florida 33149, at $7.00 each.

# PLATE 14.

## SORITIDAE, ALVEOLINIDAE, NODOSARIIDAE.


| Figure | | Page |
|---|---|---|
| 1-3. | Archaias angulatus (Fichtel and Moll). Fig. 1, U.S. Nat. Mus. No. 643169, Figs. 2, 3, BRC-SMAS No. 10, Both SEM, Fig. 1, Side view, X25, Fig. 2, Side view, X54, Fig. 3, Apertural view, X77. | 35 |
| 4. | Archaias compressus (d'Orbigny). U.S. Nat. Mus. No. 643170, SEM, Side view, X9 | 36 |
| 5,6. | Sorites marginalis (Lamarck). U.S. Nat. Mus. No. 643288, SEM, Fig. 5, Apertural view, X50, Fig. 6, Side view, X45 | 36 |
| 7. | Borelis pulchra (d'Orbigny). U.S. Nat. Mus. No. 643191, SEM, Front view, X54 | 37 |
| 8,9. | Nodosaria albatrossi Cushman. U.S. Nat. Mus. No. 643191, Fig. 1, SEM, Side view, X23, Fig. 2, BRC-SMAS No. 111, LM, Side view, X32 | 37 |
| 10. | Pseudonodosaria comatula (Cushman). U.S. Nat. Mus. No. 643251, SEM, Side view, X72 | 41 |
| 11. | Nodosaria flintii Cushman. BRC-SMAS No. 112, LM, Side view, X5. | 37 |
| 12. | Nodosaria pyrula d'Orbigny. U.S. Nat. Mus. No. 643240, SEM, Side view, X16 | 38 |
| 13. | Nodosaria sp. BRC-SMAS No. 114, SEM, Side view, X90 | 38 |
| 14. | Amphicoryne hirsuta (d'Orbigny). U.S. Nat. Mus. No. 643167, SEM, Side view, X27. | 38 |
| 15. | Amphicoryne scalaris Batsch. BRC-SMAS No. 7, SEM, Side view, X105 | 38 |
| 16,17. | Dentalina communis d'Orbigny. BRC-SMAS No. 60, Fig. 16, SEM, Side view, X36, Fig. 17, LM, Side view, X36. | 38 |

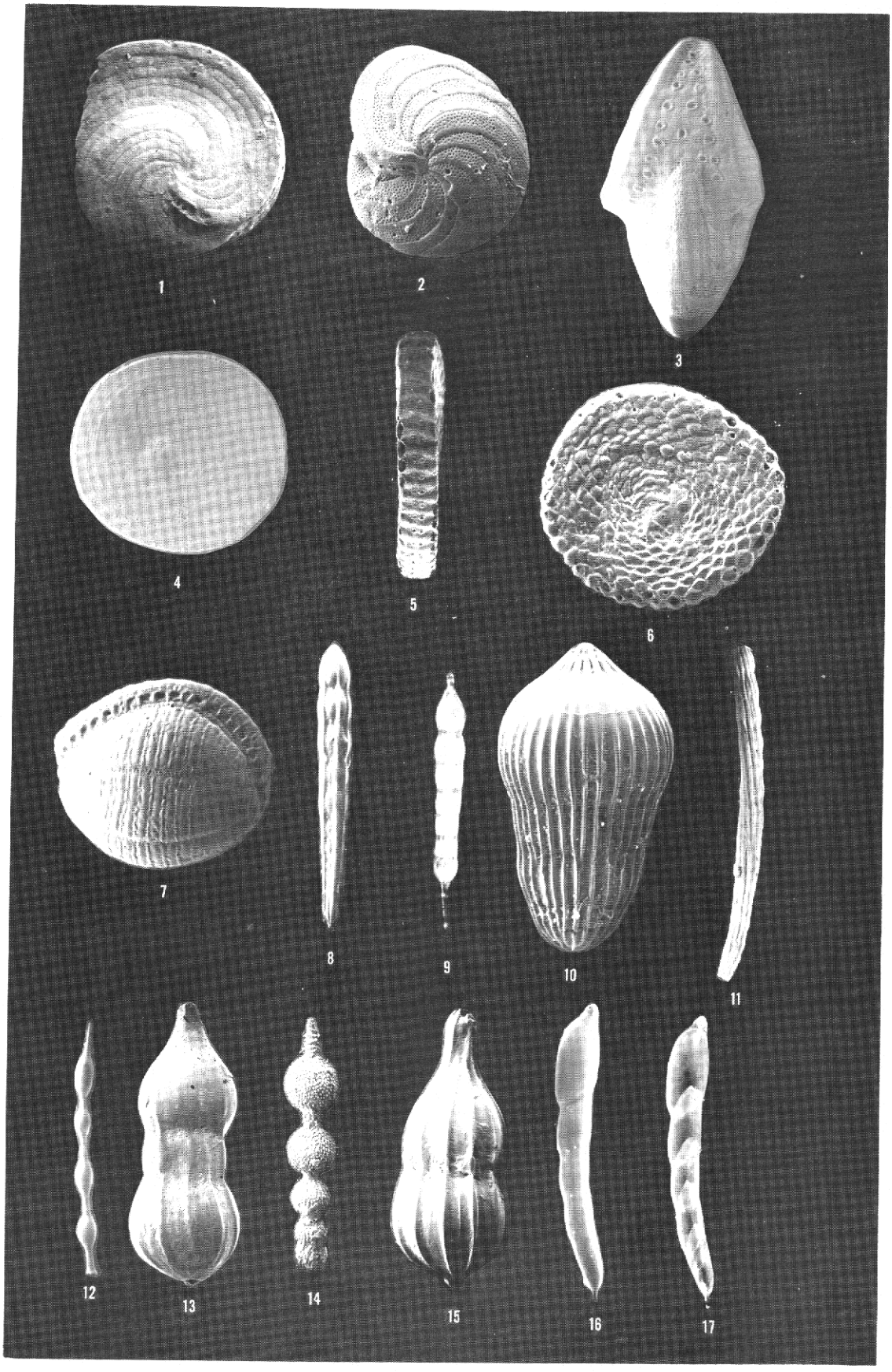


Plate 14. SORITIDAE, ALVEOLINIDAE, NODOSARIIDAE.