Miscellaneous Publications

Number 75 December 1989

of the Entomological Society of America

MORRIS ROCKSTEIN

Editor

RAYMOND L. EVERNGAM, JR.

Managing Editor

CHRISTINA A. DAVIS RICHARD II. FOOTE

ELIZABETH A. MITCHELL

Copy Editors

CAROLINE O'CONNELL STEPHEN D. PAZDAN

Editorial Assistants

Editorial Board

George L. Teetes, Chairman

College Station, Tex.

Section F (1989)

Donald E. Mock

Marcos Kogan
Champaign, Ill.
Section C (1991)

Nancy E. Beckage

Manhattan, Kans.

Section E (1990)

Nancy E. Beckage
Madison, Wis.

Section B (1992)

Roger D. MoonJames M. CarpenterSt. Paul, Minn.Cambridge, Mass.Section D (1990)Section A (1993)

Published by the

Entomological Society of America

Dorothy Feir Donald L. McLean
President Secretary-Treasurer

Lloyd V. Knutson W. Darryl Hansen
Past President Executive Director

James H. Oliver, Jr.Paul MonizPresident-ElectSales

Cover: Charcoal and ink drawing by Terry A. Lawrence, Blacksburg, Va.

© 1989 by the Entomological Society of America. All rights reserved.

Address all inquiries to

Managing Editor, 9301 Annapolis Road, Lanham, Md. 20706.

THIS PUBLICATION IS PRINTED ON ACID-FREE PAPER.