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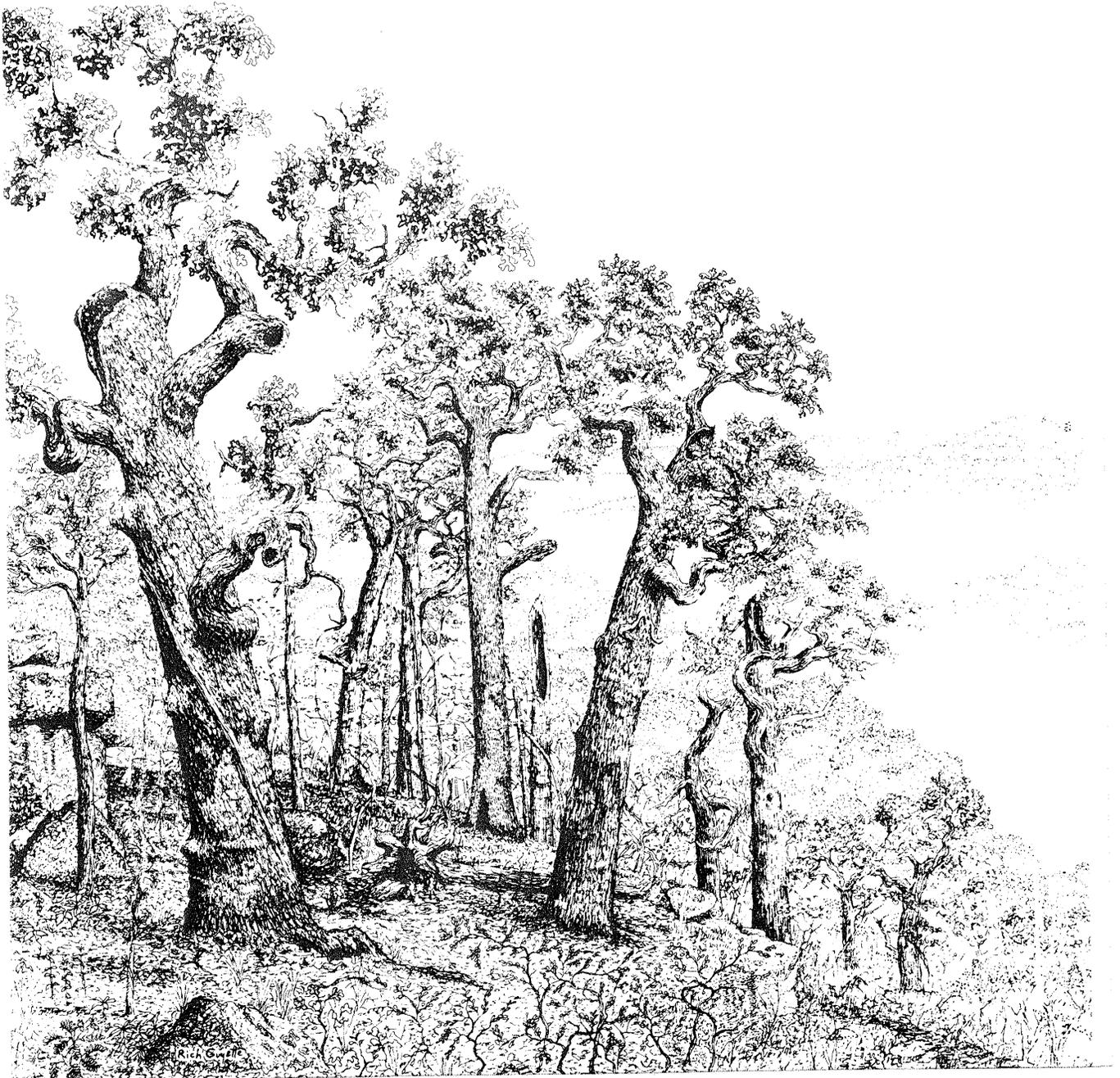
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Proceedings

11th Central Hardwood Forest Conference

**Columbia, Missouri
March 23-26, 1997**



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11th CENTRAL HARDWOOD FOREST CONFERENCE

Proceedings of a Meeting

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Columbia, MO

March 23-26, 1997

Edited by

Stephen G. Pallardy, Robert A. Cecich, H. Gene Garrett, and Paul S. Johnson

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FOREWORD

This conference is the eleventh in a series of biennial meetings that began in 1976 at Southern Illinois University. Other conferences have been hosted by Purdue University, University of Kentucky, University of Illinois, University of Tennessee, Southern Illinois University with the North Central Forest Experiment Station (NCFES), Pennsylvania State University with the Northeastern Forest Experiment Station (NEFES), Purdue University with NCFES and West Virginia University with the NEFES. The purpose of these conferences has been the same: to provide a forum for the exchange of information concerning the biology and management of Central Hardwood forests by forest scientists throughout the region. As with previous proceedings, a wide range of topics that represent the broad array of research programs in this region are presented. The information in this Proceedings is important to the long-term management of forest resources in this unique region.

REVIEW PROCEDURES

Each manuscript was reviewed by two or three scientists with expertise closely aligned to the subject matter. After decisions concerning acceptance, reviews were returned to the senior author who revised the manuscript and resubmitted it in diskette form suitable for printing by the North Central Forest Experiment Station, USDA Forest Service. Papers were edited to a uniform format and type style; however, authors are responsible for the accuracy and content of their papers.

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