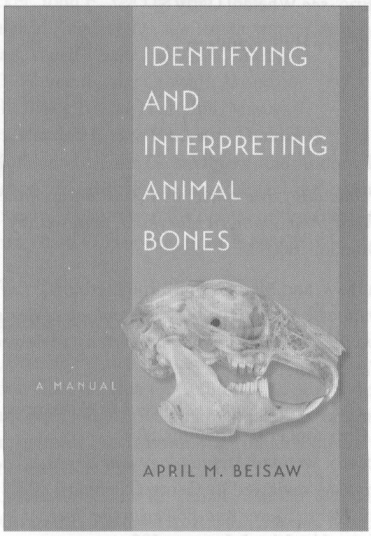
New books from Texas A&M University Press



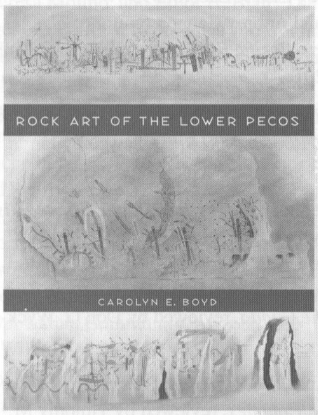
Identifying and Interpreting Animal Bones

A Manual

April M. Beisaw

Offering a field-tested analytic method for identifying faunal remains, along with helpful references, images, and examples of the most commonly encountered North American species, *Identifying and Interpreting Animal Bones: A Manual* provides an important new reference for students, avocational archaeologists, and even naturalists and wildlife enthusiasts.

7x10. 214 pp. 43 color photos. 35 line art. Chart. Fig. 8 tables. Bib. Index.
$35.00 flexbound (with flaps)



NEW in PAPER

Lubbock Lake

Late Quaternary Studies on the Southern High Plains

Edited by Eileen Johnson

"The integrated interdisciplinary approach to the investigations carried out at Lubbock Lake . . . places this site among the small handful of Paleoindian site reports that have established a standard for the study of Paleoindian sites and associated materials."—*American Anthropologist*

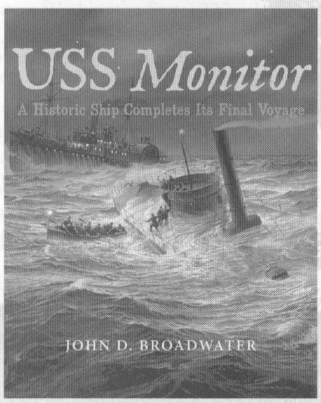
$35.00 paper

Rock Art of the Lower Pecos

Carolyn E. Boyd

". . . dazzling study of some of the Southwest's most dramatic and little seen rock art . . . should be read by anyone interested in the prehistory of the Americas."—*American Archaeology*

$35.00 paper



USS *Monitor*

A Historic Ship Completes Its Final Voyage

John D. Broadwater

"This handsome tabletop volume is loaded with well-executed images and maps. Numerous sidebars amplify the reader's understanding of this historical ship. . . For enthusiasts of marine archaeology, naval history, and the Civil War, the book is a must-have."—*Naval History*

$24.95 paper

TEXAS A&M UNIVERSITY PRESS
800.826.8911 Fax: 888.617.2421 **www. tamupress.com**

https://doi.org/10.1017/S0002731600002936 Published online by Cambridge University Press

NOTICE TO AUTHORS

American Antiquity publishes original papers on the archaeology of the New World and on archaeological method, theory, and practice worldwide. Authors of papers on Latin American topics are encouraged to submit their work to *Latin American Antiquity*. Papers on Latin American archaeology addressing broad methodological, theoretical, or comparative issues may be accepted by either journal after consultation with the editors. Authors submit manuscripts to the editor for consideration as ARTICLES, REPORTS, COMMENTS, or FORUM essays. REVIEWS and BOOK NOTES are solicited by the respective associate editor. OBITUARIES should be submitted to the editor, *The SAA Archaeological Record*, for publication (see *SAA Bulletin* March/April 1996, p. 7, for further details).

Authors are required to submit manuscripts electronically through Editorial Manager© (http://www.editorialmanager/aq). Detailed information on policy, style, and technical matters of manuscript preparation is given in the "Editorial Policy, Information for Authors, and Style Guide for *American Antiquity* and *Latin American Antiquity*," which appeared in the October 1992 issue (57:749–770) and can be read on the World Wide Web at http://www.saa.org/Publications/StyleGuide/styframe.html.

The editor reserves the right to evaluate manuscripts (with or without peer review) for appropriate subject matter, quality, length, and compliance with the style guide. Manuscripts may be returned to authors if they fail to meet expectations or conform to these guidelines. Manuscripts are evaluated by the editor in consultation with peer referees, as appropriate. The editor has the final responsibility for all decisions regarding manuscripts. The review process generally takes a minimum of two to four months. Authors will be notified as soon as a decision is reached to accept (outright or with revisions) or reject a manuscript.

BOARD OF DIRECTORS OF THE SOCIETY FOR AMERICAN ARCHAEOLOGY

Officers

President: JEFFREY H. ALTSCHUL, RPA, Statistical Research, Inc., PO Box 31865, 6099 E. Speedway Blvd., Tucson, AZ 85751-1865

Secretary: CHRISTINA B. RIETH, RPA, New York State Museum, Division of Research and Collections, Cultural Education Center 3122, Albany, New York 12230-0001

Treasurer: ALEX W. BARKER, Director, University of Missouri, Museum of Art & Archaeology, 1 Pickard Hall, Columbia, MO 65211-0001

Treasurer-Elect: JIM BRUSETH, Ph.D., RPA, Bullock Texas State History Museum, 6806 Rio Bravo Lane, Austin, TX 78737

Board Members at-Large

S. TERRY CHILDS, RPA, Department of the Interior, Office of Acquisition & Property Management, DOI Museum Program, Washington, DC 20240-0001

SUZANNE K. FISH, University of Arizona, Arizona State Museum, Tucson, AZ 85721-0001

KELLEY A. HAYS-GILPIN, RPA, Northern Arizona University, 1750 W. Chelsea Way, Flagstaff, AZ 86001-9031

SARAH A. HERR, RPA, Desert Archaeology, Inc., 3975 N. Tucson Blvd, Tucson, AZ 85716-1037

RODRIGO LIENDO, Universidad Nacional Autónoma de México Instituto de Investigaciones Antropológicas, Ciudad Universitaria, MÉX 04510 Mexico

EDUARDO G. NEVES, Museu de Arqueologia e Etnologia, Av. Professor Almeida, Prado, 1466, Sao Paulo 05508-900, Brazil

Ex-Officio Board Member

TOBI A. BRIMSEK, Executive Director, Society for American Archaeology, 1111 14th Street NW, Suite 800, Washington, DC 20005

https://doi.org/10.1017/S0002731600002936 Published online by Cambridge University Press

ARTICLES

607 The Role of Ritual Variability in Social Negotiations of Early Communities: Great Kiva Homogeneity and Heterogeneity in the Mogollon Region of the North American Southwest
Patricia A. Gilman and Tammy Stone

624 Wealth, Status, Ritual, and Marine Shell at Casas Grandes, Chihuahua, Mexico
Michael E. Whalen

640 Identifying the Origin of Southwestern Shell: A Geochemical Application to Mogollon Rim Archaeomolluscs
Deanna N. Grimstead, Matthew C. Pailes, Katherine A. Dungan, David L. Dettman, Natalia Martínez Tagüeña, and Amy E. Clark

662 Hunter-Gatherer Storage, Settlement, and the Opportunity Costs of Women's Foraging
Carly S. Whelan, Adrian R. Whitaker, Jeffrey S. Rosenthal, and Eric Wohlgemuth

679 In Search of Lost Landscapes: The Pre-Reservation Western Apache Archaeology of Central Arizona
Sarah A. Herr

702 Reconstructing the Paleodiet of the Caddo through Stable Isotopes
Diane Wilson and Timothy K. Perttula

724 On the Utility and Economization of Unretouched Flakes: The Effects of Exterior Platform Angle and Platform Depth
Sam C. Lin, Zeljko Rezek, David Braun, and Harold L. Dibble

746 Sexual Dimorphism in European Upper Paleolithic Cave Art
Dean R. Snow

REPORTS

762 Identifying Stone Tool Cut Marks and the Pre-Clovis Occupation of the Paisley Caves
Bryan Hockett and Dennis L. Jenkins

779 Deciphering Compositional Patterning in Plainware Ceramics from Late Prehistoric Hunter-Gatherer Sites in the Peninsular Ranges, San Diego County, California
Patrick S. Quinn, Margie M. Burton, David Broughton, and Sophie Van Heymbeeck

790 Evaluating Cross-Channel Exchange in the Santa Barbara Region: Experimental Data on Acorn Processing and Transport
Mikael Fauvelle

809 **Index to Volume 78**

On the Cover: Plan of Plymouth Landing, AZ. From "In Search of Lost Landscapes: The Pre-Reservation Western Apache Archaeology of Central Arizona," by Sarah A. Herr, page 689.

♾ The paper used in this publication meets the requirements of ANSI/NISO Z39.48-1992 (Permanence of Paper).

https://doi.org/10.1017/S0002731600002936