

Contents

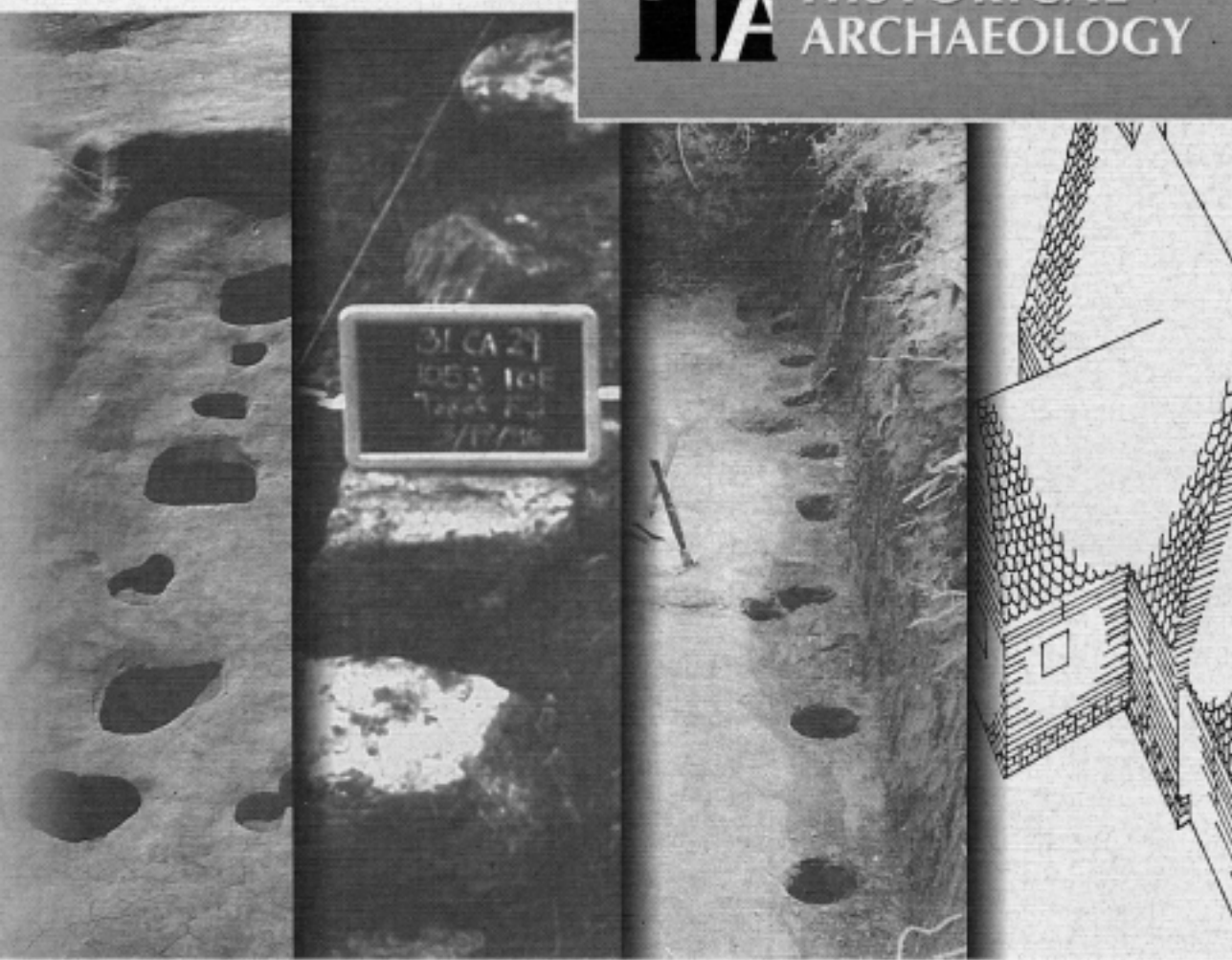
J. C. HARRINGTON AWARD 2000: RODERICK SPRAGUE	1
JOHN L. COTTER AWARD 2000: PAUL R. MULLINS	7
FORUM	
Underwater Archaeology at the Dawn of the 21st Century JAMES P. DELGADO	9
Sailing Ships, Air Ships, Star Ships: Into the Millennium TONI L. CARRELL AND DONALD H. KEITH	14
A Perspective on the Future of Underwater Archaeology ARTHUR B. COHN	18
Of Strawberries, Women's Thighs, and Jim Delgado's Paper DANIEL J. LENIHAN	22
Beyond Exploration: Underwater Archaeology after the Year 2000 RICHARD A GOULD	24
Comments on James Delgado's Plenary Address GEORGE F. BASS	29
Whence Forth? With Whom? Why? A Response to Bass, Carrell, Cohn, Gould, Keith, and Lenihan JAMES P. DELGADO	30
ARTICLES	
Meaning (and) Materiality: Rethinking Contextual Analysis Through Cellar-set Houses. EDWARD R. CARR	32
<i>Pastores</i> Presence on the Southern High Plains of Texas EILEEN JOHNSON AND J. KENT HICKS	46
Finding the Forge: Geographic Visualization in Archaeology ROY S. STINE	61
Drought as a Factor in The Jamestown Colony, 1607-1612 DENNIS B. BLANTON	74
"A Brilliant and Pleasant Light": Investigating the Springfield Gas Machine System at Ashland, The Henry Clay Estate, Lexington, Kentucky DONALD W. LINEBAUGH, NANCY O'MALLEY, AND JEANNIE DOWAN	82
The Rare Bone China Gorgets of Fort Union Trading Post National Historic Site, Williston, North Dakota W. E. SUDDERTH AND LINDA J. DARNELL HULVERSHORN	102
APPENDIX	
Compositional Analysis of Ceramic Gorget Fragment from Fort Union (32WI17) W. PATRICK McCRAE AND TERESITA MAJEWSKI	

REVIEWS	122
Edited by Vergil E. Noble	
Funari, Hall, and Jones: <i>Historical Archaeology: Back from the Edge.</i>	122
JOHN CARMAN	
Singleton: "I, Too, Am America": <i>Archaeological Studies of African-American Life.</i>	123
JAMES A. DELLE	
Heath: <i>Hidden Lives: The Archaeology of Slave Life at Thomas Jefferson's Poplar Forest.</i>	125
ESTHER C. WHITE	
Perry: <i>Landscape Transformations and the Archaeology of Impact: Social Disruption and State Formation in Southern Africa.</i>	126
JOANNA BEHRENS	
Karskens: <i>Inside the Rocks: The Archaeology of a Neighbourhood.</i>	127
SUSAN LAWRENCE	
Lydon: <i>Many Inventions: The Chinese in the Rocks, 1890-1930.</i>	128
ADRIAN PRAETZELLIS	
Pattison and Williamson: <i>There by Design: Field Archaeology in Parks and Gardens. and The Archaeology of the Landscape Park: Garden Design in Norfolk, England, c. 1680-1840.</i>	129
SARA E. P. GILLIES	
Funari: <i>Cultura Material e Arqueologia Histórica.</i>	131
IRINA PODGORNÝ	
Smith and Mitchell: <i>Bringing Back the Past: Historical Perspectives on Canadian Archaeology</i>	132
KAROLYN E. SMARDZ	
Stine, Zierden, Drucker, and Judge: <i>Carolina's Historical Landscapes: Archaeological Perspectives.</i>	133
KAREN BESCHERER METHENY	
Goodwin: <i>An Archaeology of Manners: The Polite World of the Merchant Elite of Colonial Massachusetts.</i>	135
BRUCE R. PENNER	
Deagan: <i>Puerto Real: The Archaeology of a Sixteenth-Century Spanish Town in Hispaniola.</i>	136
ELIZABETH RIGHTER	
Schaefer: <i>A Typology of Seventeenth-Century Dutch Ceramics and its Implications for American Historical Archaeology.</i>	138
DAVID GAIMSTER	
De Cunizo and Herman: <i>Historical Archaeology and the Study of American Culture.</i>	139
JULIA A. KING	
Werz: <i>Diving up the Human Past: Perspectives on Maritime Archaeology, with Specific Reference to Developments in South Africa until 1996.</i>	140
JEREMY GREEN	
Curry: <i>Feast of the Dead: Aboriginal Ossuaries in Maryland.</i>	142
MARTHA A. LATTA	

Grumet: <i>Historic Contact National Historic Landmarks in New York State.</i>	142
DAVID R. STARBUCK	
Carlisle: <i>The Story of "Woodville": The History, Architecture, and Archaeology of a Western Pennsylvania Farm.</i>	144
GABRIELLE M. LANIER	
Grenville: <i>Managing the Historic Rural Landscape.</i>	145
GIANFRANCO ARCHIMEDE	
Bense: <i>Archaeology of Colonial Pensacola.</i>	146
KATHLEEN DEAGAN	
Allen: <i>Native Americans at Mission Santa Cruz, 1791-1834, Interpreting the Archaeological Record.</i>	147
RUSSELL K. SKOWRONEK	
Vanderpot And Majewski: <i>The Forgotten Soldiers: Historical and Archaeological Investigations of the Apache Scouts at Fort Huachuca, Arizona.</i>	148
J. HOMER THIEL	
Green, Devendra, and Parthesius: <i>Sri Lanka Department of Archaeology Report on the Joint Sri Lanka-Australia-Netherlands Galle Harbour Project 1996-1997.</i>	149
DANIEL LENIHAN	
Banks: <i>Wine Drinking in Oxford, 1640-1850: A Story Revealed by Tavern, Inn, College and Other Bottles.</i>	150
MARGARET KIMBALL BROWN	
Francaviglia: <i>From Sail to Steam: Four Centuries of Texas Maritime History, 1500-1900.</i>	150
JAMES D. SPIREK	
Arnold, Goloboy, Hall, Hall, and Shively: <i>Texas' Liberty Ships: From World War II Working-Class Heroes to Artificial Reefs.</i>	151
MARK STANIFORTH	
Cooper: <i>Archeological Investigations in Skagway, Volume 6: Residential Life on Block 39.</i>	152
LARRY BUHR	
Waddell and Bomberger: <i>The French and Indian War in Pennsylvania, 1753-1763: Fortification and Struggle During the War for Empire.</i>	154
ROBERT S. GRUMET	
Tomlan: <i>Preservation of What, for Whom? A Critical Look at Historical Significance.</i>	154
EVAN PEACOCK	



SOCIETY *for*
HISTORICAL
ARCHAEOLOGY



THE JOURNAL OF THE SOCIETY FOR

Historical Archaeology

VOLUME 34, NUMBER 4

2000



Historical Archaeology

Volume 34, Number 4 2000

Journal of The
Society for Historical Archaeology

RONALD L. MICHAEL, Editor

Anthropology Section
California University of Pennsylvania
California, Pennsylvania 15419

Published by
THE SOCIETY FOR HISTORICAL ARCHAEOLOGY

The Society for Historical Archaeology

OFFICERS

SUSAN L. HENRY RENAUD, <i>National Park Service</i>	President
TERESITA MAJEWSKI, <i>Statistical Research, Inc.</i>	Past President
DOUGLAS V. ARMSTRONG, <i>Syracuse University</i>	President Elect
STEPHANIE HOLSCHLAG RODEFFER, <i>National Park Service</i>	Secretary-Treasurer
RONALD L. MICHAEL, <i>California University of Pennsylvania</i>	Editor
NORMAN F. BARKA, <i>College of William and Mary</i>	Newsletter Editor
TONI L. CARRELL, <i>Advisory Council on Underwater Archaeology</i>	Chairperson

DIRECTORS

1998-2000	MARLESA GRAY, <i>Gray and Pape, Inc.</i>	1999-2001	LARRY MCKEE, <i>The Hermitage</i>
1998-2000	DOUGLAS D. SCOTT, <i>National Park Service</i>	2000-2002	WILLIAM MOSS, <i>Ville de Québec</i>
1999-2001	LU ANN DE CUNZO, <i>University of Delaware</i>	2000-2002	DIANA WALL, <i>City College of New York</i>

EDITORIAL STAFF

RONALD L. MICHAEL, California University of Pennsylvania, California, PA 15419	Editor
REBECCA ALLEN, Past Forward, Richmond, CA 94803	Associate Editor
ANNALIES CORBIN, the P.A.S.T. Foundation, Bozeman, MT 59718	Associate Editor
CHARLES R. EWEN, East Carolina University, Greenville, NC 27858	Associate Editor
GLENN J. FARRIS, Department of Parks and Recreation, Sacramento, CA 95816	Associate Editor
DONALD L. HARDESTY, University of Nevada-Reno, Reno, NV 89557	Associate Editor
JULIA A. KING, Jefferson Patterson Park and Museum, St. Leonard, MD 20685	Associate Editor
DENISE C. LAKEY, Ships of Discovery, Corpus Christi, TX 78301	Underwater Archaeology Associate Editor
WILLIAM B. LEES, Oklahoma Hisitorial Society, Oklahoma City, OK 73105	Memorials Editor
DANIEL G. ROBERTS, John Milner Associates, Inc., West Chester, PA 19380	Associate Editor
JUDY D. TORDOFF, California Department of Transportation, Sacramento, CA 95825	Associate Editor
WILLIAM A. TURNBAUGH, University of Rhode Island, Kingston, RI 02881	Associate Editor
LOU ANN WURST, SUNY-Brockport, Brockport, NY 14420	Associate Editor
VERGIL E. NOBLE, National Park Service, Lincoln, NE 68508	Reviews Editor

EDITORIAL ADVISORY COMMITTEE

RONALD L. MICHAEL, California University of Pennsylvania, Chairperson	SUSAN LAWRENCE, La Trobe University, Australia
REBECCA ALLEN, Past Forward	WILLIAM B. LEES, Oklahoma Hisotrical Society
JAMES E. AYRES, University of Arizona	BONNIE G. MCEWAN, San Luis Archaeological and Historic Site
JAN M. BAART, Archaeological Research Division, Amsterdam	TERESITA MAJEWSKI, Statistical Research, Inc.
DAVID V. BURLEY, Simon Fraser University	VERGIL E. NOBLE, National Park Service
ANNALIES CORBIN, the P.A.S.T. Foundation	GILBERT PWITI, University of Zimbabwe
JULIA G. COSTELLO, University of California, Santa Barbara	DANIEL G. ROBERTS, John Milner Associates, Inc.
SUSANNAH L. DEAN, National Park Service	ROBERT L. SCHUYLER, University of Pennsylvania
CHARLES EWEN, East Carolina University	DONNA J. SEIFERT, John Milner Associates, Inc.
GLENN J. FARRIS, California Department of Parks and Recreation	RODERICK SPRAGUE, South Fork Press
PATRICIA FOURNIER, National School of Anthropology & History, Mexico	JUDY D. TORDOFF, California Department of Transportation
DONALD L. HARDESTY, University of Nevada-Reno	SARAH PEABODY TURNBAUGH, Museum of Primitive Culture
MATTHEW H. JOHNSON, University of Durham	WILLIAM A. TURNBAUGH, University of Rhode Island
JULIA A. KING, Jefferson Patterson Park and Museum	GREGORY A. WASELKOV, University of South Alabama
DENISE C. LAKEY, Ships of Discovery	LOU ANN WURST, SUNY-Brockport

Historical Archaeology is published quarterly by The Society for Historical Archaeology. Subscription is by membership in the society. Four times yearly members also receive The Society for Historical Archaeology *Newsletter*.

Membership in the society is open to all, and annual dues (US funds) are \$75.00 regular, \$40.00 students, \$200.00 benefactor, \$20.00 adjunct, \$105.00 institutional, \$2000 life. Address all communications regarding membership and back issues to The Society for Historical Archaeology, PO Box 30446, Tucson, AZ 85751-0446. Make checks payable to SHA.

Manuscripts submitted for publication should be sent to the *Editor*, Ronald Michael. Citation and reference style should follow that specified in *Historical Archaeology* 33(4):113-134.

Books, lengthy articles, or films for review should be sent to the *Reviews Editor*, Vergil Noble, Midwest Archeological Centers, National Park Service, Federal Building, Room 474, Lincoln, NE 68508.