1. Publication Title	2, Publication No.						Required by 39 U.S.C. 3685 3. Filing Date	
AMERICAN ANTIQUITY		,	\neg	-	7 3	Τ,		1 -
1. Issue Frequency		_	0 2			1	6	9/27/95
. Issue Frequency		nnuelly		Приж	40			6. Annual Subscription Price
quarterly (Jan, Apr, July, Oct) 4							\$150.00	
 Complete Mailing Address of Known Office of Publication (Street, City, C Society for American Archaeology, 900 Secon 	nd Stre	eet 1	NE #	12,	<i>Printer)</i> Washi	ngt	oņ,	DC 20002-3557
3. Complete Mailing Address of Headquarters or General Business Office	of Publishe	r (Not	Printer	,			-	
same as above								
. Full Names and Complete Mailing Addresses of Publisher, Editor, and M	Aaneging Ed	ditor (C	Do Not	erve	Blank)		_	
ublisher (Name and Complete Mailing Address) Society for American Archaeology, 900 Secon	nd Stre	eet	NE #	12.	Wash	inat	on.	DC 20002-3557
Sacrety for American International States							•,	**
ditor (Name and Complete Mailing Address)								
Michael W. Graves, Departmentoof Anthropol- 346, Honolulu, HI 96822	ogy, Ur	nive	rs i t	y 01	F Haw	aii,	. 24	24 Maile Way, Porteus
lanaging Editor (Name and Complete Mailing Address)				_			_	
Janet Walker, Society for American Archaeo 20002-3557	logy, S	900	Seco	nd S	tree	t NE	#1	2, Washington, DC
0. Owner (if owned by a corporation, its name and address must be stated or holding 1 percent or more of the total amount of stock. If not owned owned by a pertnership or other unincorporated film, its name and address by a nonprofit organization, its name and address must be stated.) (Do	by a corpoi fress as we	ration, På as ti	the neu hat of ea	heres nes a ach in	fter the : nd addr dividual	name: esses must	s and of th be gi	addresses of stockholders owning a individual owners must be given ven. If the publication is published
Full Name	-							Address
Society for American Archaeology		900 Second Street NE #12 Washington, DC 20002-3557						
				-				
	-							
	-					_		
				_				
Known Bondholders, Mortgagess, and Other Security Holders Owning	or Holding	1 Pen	cent or	More	of Total	Amou	nt of	Bonds, Mortgages, or Other
Securities. If none, check here. None	or Holding	1 Pen	cent or	More				
Known Bondholders, Mortgagess, and Other Security Holders Owning Securities. If none, check here. Full Name Full Name	or Holding	1 Pen	cent or	More				Bonds, Mortgages, or Other
Securities. If none, check here. None	or Holding	1 Pen	cent or	More				
Securities. If none, check here. None	or Holding	1 Pen	cent or	More				
Securities, If none, check here. None	or Holding	1 Pen	cent or	More				
Securities, If none, check here. None	or Holding	1 Pen	cent or	More				
Securities, If none, check here. None	or Holding	1 Pen	cent or	More				
	or Holding	1 Pen	cent or	More				
Securifies If none, check hare. None Full Name Full Name	I rates. The	purpo	se, funi	etion,	Compl	profit	ailin	n Address
Securities. If none, check here. Full Neme Full Neme 12. For completion by nonperfit organizations authorized to mail at special status for lederal income tax purposes: (Check one) XX Has Not	rates. The	purpo	se, funi	ction,	Complete Com	profit	ailin	n Address
Securifies. If none, check hare. Full Name Full Name 12. For completion by nonprofit organizations authorized to mail at executa status for federal income tax purposes: (Chack one) XX Has Note. Has Ch. Has	rates. The	purpo During ng Pre	se, funi	ction, 112 Me	Complete and none 2 Months	profit	statu	n Address

13. Publication Name American Antiquity	14. Issue Date for Circulation Data Below April 1995					
15. Extent and Nature of Circulation	Average No. Copies Each Issue During Preceding 12 Months	Actual No. Copies of Single Issue Published Nearest to Filing Date				
s. Total No. Copies (Net Press Run)	6,775	7,300				
Paid and/or Requested Circulation (1) Sales Through Dealers and Carriers, Street Vendors, and Counter Sales (Not Mailed)	Ö	0				
(2) Paid or Requested Mail Subscriptions (Include Advertisens' Proof Copies/Exchange Copies)	6,113	6,602				
:. Total Paid and/or Requested Circulation (Sum of 15b(1) and 15b(2))	6,113	6,602				
5. Free Distribution by Meil (Samples, Complimentary, and Other Free)	20	20				
e. Free Distribution Outside the Mail (Carriers or Other Means)	0	0				
Total Free Distribution (Sum of 15d and 15e)	. 20	20				
g. Total Distribution (Sum of 15c and 15f)	6,133	6,622				
h. Coples Not Distributed (1) Office Use, Laflovers, Spoiled	640	678				
(2) Return from News Agents	. 0	0				
1. Total (Sum of 15g, 15h(1), and 15h(2))	6,753	7,300				
Percent Paid and/or Requested Circulation (15c / 15g x 100)	99.6%	99.6%				
16. This Statement of Ownership will be printed in the October 1995 i	ssue of this publication. Check be	x if not required to publish.				
17. Signature and Title of Editor, Publisher, Business Manager, or Owner		Date				
Janu Walker , Managing editor		9/28/95				
I certify that all information furnished on this form is true and complete. I unders who omits material or information requested on the form may be subject to crit including multiple degrees and civil penalties.	tand that anyone who furnishes false or inal sanctions (including lines and impri	misleading information on this form or somment) and/or civil sanctions				

Instructions to Publishers

- Complete and file one copy of this form with your postmaster on or before October 1, annually. Keep a copy of the completed form for your records.
- I include in latma 10 and 11, in cases where the stockholder or security holder is a trustee, the name of the person or corporation for whom the trustee is acting. Also include the names and addresses of individuals who are stockholders who own or hold 1 percent or more of the total amount of bonds, mortgages, or other securities of the publishing corporation. In item 11, if none, check box. Use blank sheets if more space is required.
- 3. Be sure to furnish all information called for in item 15, regarding circulation. Free circulation must be shown in items 15d, e, and f.
- 4. If the publication had second-class authorization as a general or requester publication, this Statement of Ownership, Management, and Circulation must be published; it must be printed in any lasue in October or the first printed issue after October, if the publication is not published during October.
- 5. In item 18, indicate date of the issue in which this Statement of Ownership will be printed.
- 6. Item 17 must be signed.

Fallure to file or publish a statement of ownership may lead to suspension of second-class authorization.

YOUR INVITATION

TO MEMBERSHIP

MEMBERSHIP CATEGORIES

Except as noted below, all members have voting privileges, may serve on committees, and receive SAA Bulletin, Archaeologists of the Americas, and one journal (either American Antiquity or Latin American Antiquity)—plus discounts on publications and meeting registration.

☐ Regular Annual dues: \$95/\$35*

Any person who is engaged in archaeology or any related aspect thereof or any person who supports the objectives of the society.

☐ Student Annual dues: \$47/\$35*

Any person matriculating in an educational institution pursuing candidacy for a degree (Associate or higher) in a field of study related to some aspect of archaeology.

☐ Retired Annual dues: \$50/\$35*

Any person who has retired from remunerative professional life.

☐ Joint Annual dues: \$20/\$10*

Any person who is the spouse or domestic partner of a Regular, Life, Retired, or Student member and who supports the objectives of the society. Receives publications via member spouse or partner.

☐ Associate Annual dues: \$30/\$20*

Any person who is not a professional archaeologist and who supports the objectives of the society. Non-voting member who does not receive a journal.

☐ Life Lifetime dues: \$2,850

Any person who supports the objectives of the society may become a Life member under conditions as determined by the Executive Board.

*Dues amounts listed above are standard and discount rates respectively: Standard Rate applies to members living in Australia, Bahrain, Bermuda, Brunei, Canada, Cyprus, Hong Kong, Israel, Japan, Korea, Kuwait, Libya, New Caledonia, New Zealand, Quatar, Saudi Arabia, Sultanate of Oman, Singapore, Taiwan, Thailand, United Arab Emirates, United States, or Western Europe. Discount Rate applies to members living in Latin America or any other country not included above.

**Additional tax-deductible contributions support SAA's initiatives and are always welcome. Thank you.

Payment must accompany application. Student members must enclose a copy of current student identification to qualify for student rate.

Membership is based on the calendar year. Applications received before September 15 are fulfilled for the current year; applications received thereafter are treated as memberships for the next year.

APPLICATION

YES! Please enroll me as a member of the Society for American Archaeology.

Name			
Address			
Address			
CITY STATE/PRO	OVINCE COUN	NTRY Z	IP/POSTAL CODE
PHONE	FAX	Email	
SIGNATURE By my signature I	subscribe to SAA's object	tives	
Membership Due	s		\$
Please check one of	of the following	g categories:	
☐ Regular	☐ Joint		
☐ Student	☐ Associat	e	
☐ Retired	Life L		
Journals			\$0
As part of my mer	nbership dues,	I wish to	
receive the followi	ng journal (sel	ect one):	
American Antiqui	y OR	Latin Ameri	ican Antiquity
Optionally, I wish		lowing journal	\$
at the member sub	•	_	
American Antiquit	y OR	Latin Ameri	ican Antiquity
\$25 for Regi	ular members l	living in Discou	ard Rate countries ant Rate countries ag in any country
Tax-deductible con	ntribution**		\$
TOTAL:			\$
Check or mone (payable in U.S)
□ VISA □	MasterCard	☐ Ame	rican Express
Card No.		Exp. Date	
Name		Signature	
How did you hear	about SAA?		

Society for American Archaeology (SAA)

is an international organization dedicated to the research, interpretation, and protection of the archaeological heritage of the Americas. With more than 5,500 members, the society represents student, avocational, and professional archaeologists working in a variety of settings including government agencies, colleges and universities, museums, and the private sector.

Since its inception in 1934, SAA has endeavored to stimulate interest and research in American archaeology; advocate and aid in the conservation of archaeological resources; encourage public access to and appreciation of archaeology; oppose all looting of sites and the purchase and sale of looted archaeological materials; and serve as a bond among those interested in the archaeology of the Americas.

Please make a photocopy for yourself and leave this form for the next person. Thank you!

Return to Society for American Archaeology c/o Riggs National Bank, Dept. 0123, Washington DC 20073-0123 USA



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 editors. Policies regarding the disposition of OBITUARIES are being discussed. Until further notice, obituaries may be submitted to the editor, SAA Bulletin. Information regarding CURRENT RESEARCH should be directed to the coordinator for Current Research, or to the assistant editor for the appropriate region.

Authors should submit an original and four copies of their manuscripts, including all figures, tables, references, and notes. 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).

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, or by the associate editors, 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.

To ensure the prompt receipt and handling of manuscripts, please send them to: Dr. Michael W. Graves, Editor, *American Antiquity*, Department of Anthropology, University of Hawaii, 2424 Maile Way, Porteus 346, Honolulu, HI 97822. Email: mgraves@uhunix.uhcc.hawaii.edu. Inquiries regarding the style guide and the production of the journal should be directed to: Janet Walker, Manager, Publications, Society for American Antiquity, 900 Second Street, N.E., Suite 12, Washington, DC 20002-3557. Email: janet_walker@saa.org

CHANGES IN EDITORSHIPS

American Antiquity Editorial Office

Beginning September 1, 1995, all manuscripts and queries about manuscripts in progress should be addressed to:

Dr. Lynne Goldstein Department of Anthropology University of Wisconsin P.O. Box 413 Milwaukee, WI 53201

Dr. Goldstein holds the title of editor-designate until the 1996 Annual Business Meeting, at which time she will assume the title of editor. The first issue of *American Antiquity* under her editorship will be July 1996.

Latin American Antiquity Editorial Office

Beginning September 16, 1995, all manuscripts and queries about manuscripts in progress should be addressed to:

Dr. Gary M. Feinman Department of Anthropology 1180 Observatory Drive University of Wisconsin Madison, WI 53706 USA

Dr. Feinman and Dra. Linda Manzanilla (Instituto de Investigaciones Antropológicas, UNAM, Ciudad Universitaria, 04510 México, D.F., México) hold the titles of co-editor-designates until the 1996 Annual Business Meeting, at which time they will both assume the title of co-editor. Questions concerning future manuscript submissions may be addressed to either co-editor. The first issue of *Latin American Antiquity* under their editorship will be June 1996.

ARTICLES

- 5 The Positioning of Archaeology within Anthropology: A Canadian Historical Perspective Jane H. Kelley and Ronald F. Williamson
- 21 Woodstock Culture and the Question of Mississippian Emergence Charles R. Cobb and Patrick H. Garrow

OBITUARIES

- 39 Philip Phillips 1900–1994 Gordon R. Willey
- 44 Donald Collier 1911–1995 Donald E. Thompson
- 52 Gerardo Reichel-Dolmatoff 1912–1994 Augusto Oyuela-Caycedo
- 57 Stanley Harding Boggs 1914–1991 E. Wyllys Andrews V
- 62 Carlyle Sheeve Smith 1915–1993 Alfred E. Johnson
- 68 Howard Roy Sargent 1922–1993 George P. Nicholas
- 72 Christopher Raven 1943–1994 James F. O'Connell

FORUM

75 The Craft of Archaeology
Michael Shanks and Randall H. McGuire

REPORTS

- 89 Ceramic Micro-Seriation: Types or Attributes? Andrew I. Duff
- 102 The Intensity of Maize Processing and Production in Upland Mogollon Pithouse Villages, A.D. 200–1000 Michael W. Diehl
- 116 Alternative Procedures for Assessing Standardization in Ceramic Assemblages Kenneth L. Kvamme, Miriam T. Stark, and William A. Longacre
- 127 Immunological and Microwear Analysis of Chipped-stone Artifacts from Piedmont Contexts Michael Petraglia, Dennis Knepper, Petar Glumac, Margaret Newman, and Carole Sussman
- Where in the World Does Obsidian Hydration Dating Work? Rosanna Ridings
- 149 The Minimum Spanning Tree Problem in Archaeology Per Hage, Frank Harary, and Brent James

REVIEWS AND BOOK NOTES

- 185 INDEX TO VOLUME 60
- 190 Information on Current Research Submissions

On the cover: Examples of White Mountain Redware bowls of the American Southwest. The styles are Fourmile (center), Holbrook (bottom right), Puerco (left), and Wingate (top right). Drawings by Brigid Sullivan.

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