WHAT REALLY COUNTS IN C14 DATING?

Constant Attention, Reliable Expertise.

We care about your radiocarbon dating results. Do you?

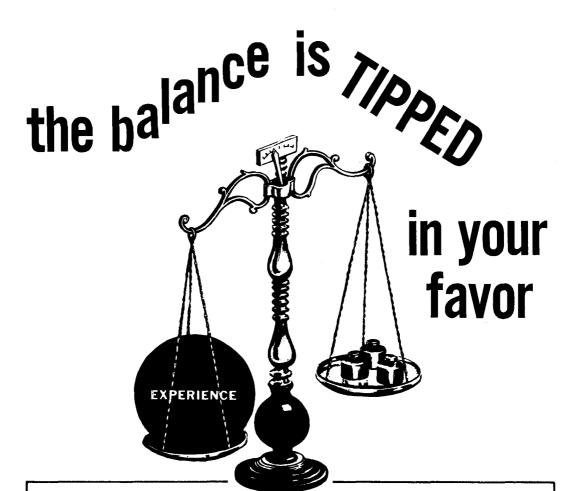
Direct samples and inquiries to my attention: Charles S. Tucek, or telephone for information.

RADIOCARBON, LTD.

4 Tice Court, Spring Valley, New York 10977

ork 10977 Phone: 914-352-2214

You Dig Our Dates



FADIOCARBON SAMPLES ANALYZED

TELEDYNE ISOTOPES

50 VAN BUREN AVE., WESTWOOD, N.J. 07675 PHONE: 201-664-7070 TELEX: 134-474

15 YEARS OF EXPERIENCE

161

PUBLICATIONS OF THE SOCIETY FOR AMERICAN ARCHAEOLOGY

Send orders for American Antiquity, Archives of Archaeology, and Memoirs according to information given below. Send orders for Abstracts of New World Archaeology to Society for American Archaeology, 1703 New Hampshire Ave., N.W., Washington, D.C. 20009. Remittance should accompany order. The publications of the Society are not available for exchange.

american antiquity

A quarterly review of American Archaeology, edited by EDWIN N. WILMSEN (University of Michigan).

Back issues are to be purchased from Kraus Reprint, 16 East 46th Street, New York, N.Y. 10017. Reprinted issues currently available are:

Vols. 1 to 20 (paperbound—\$20 per volume). Vols. 1 to 20 (paperbound—\$400 complete). Vols. 1 to 20 (clothbound—\$460 complete).

Volumes 21 to 33 are also available, some from the remaining inventory of the original issue. Prices for these volumes are available on request from Kraus Reprint.

Volumes 34 and 35 are available from the Society for American Archaeology, 1703 New Hampshire Ave., N.W., Washington, D.C. 20009.

MEMOIRS OF THE SOCIETY FOR AMERICAN ARCHAEOLOGY

Occasional publications of monograph length, edited by STUART STRUEVER (Northwestern University). *Memoirs* 1-17 are available from Kraus Reprint. Individual members of the Society for American Archaeology are entitled to a 25 percent discount from Kraus (membership must be noted on order).

The following Memoirs are available from the Society for American Archaeology:

- 18. Issaquena: An Archaeological Phase in the Yazoo Basin of the Lower Mississippi Valley. ROBERT E. GREENGO. xviii+128 pages, 44 figures, 85 tables. 1964. \$4.50 (members \$2.00).
- 19. Contributions of the Wetherill Mesa Archaeological Project, assembled by DOUGLAS OSBORNE and edited by BERNARD S. KATZ. xviii+230 pages, 154 figures, 28 tables. 1965. \$7.50 (members \$4.00).
- 20. Preliminary Report on the Ruins of Ake, Yucatán. LAWRENCE ROYS and EDWIN M. SCHOOK. x+54 pages, frontis., 62 figures. 1966. \$2.00 (members \$1.50).
- 21. Archaeological Survey of Northern Georgia With A Test of Some Cultural Hypotheses. ROBERT WAUCHOPE, xxxii+482 pages 258 figures, 52 tables. 1966. \$12.50 (members \$6.00).
- 22. The Arnapik and Tyara Sites: An Archaeological Study of Dorset Culture Origins. WILLIAM E. TAYLOR, JR. xiii+129 pages, 27 figures, 23 tables. 1968. \$4.50 (members \$2.00).
- 23. The Browne Site: Early Milling Stone Horizon in Southern California. ROBERTA S. GREENWOOD. ix+72 pages, 34 figures, 12 tables. 1969. \$3.00 (members \$2.00).
- 24. Archaeology at Hatchery West. LEWIS R. BINFORD and SALLY R. BINFORD, ROBERT WHALLON, MARGARET ANN HARDIN. vii+91 pages, 23 figures, 36 tables. 1970. \$3.50 (members \$2.50).
- 25. Approaches to the Social Dimensions of Mortuary Practices. JAMES A. BROWN, ed. vi+120 pages, 35 figures, 63 tables. 1971. \$4.50 (members \$2.00).
- 26. The Olsen-Chubbuck Site: A Paleo-Indian Bison Kill. JOE BEN WHEAT. x+180 pages, 47 figures, 23 tables. 1972. \$5.50 (members \$3.00).

ABSTRACTS OF NEW WORLD ARCHAEOLOGY

This is an annual volume of abstracts of the literature of the preceding calendar year; the following are available:

Vol. 1, 1959. vi+127 pages; 675 abstracts. 1960. \$5.00 Vol. 2, 1960. viii+184 pages; 1,125 abstracts. 1960. \$5.00.

ARCHIVES OF ARCHAEOLOGY

Publication of new items in this series ceased in 1971. The *Archives* contain a Microcard record of primary documentation of archaeological investigations and related materials pertaining to the New World, edited by DAVID A. BAERREIS. Order from the University of Wisconsin Press, 430 Sterling Court, Madison, Wisconsin 53701. Remittance should accompany order. A list of available publications appears in AMERICAN ANTIQUITY 34:364(1969).

CONTENTS

Archaeology in Anthropology	Richard B. Woodbury	337
ARTICLES		
The Caribou/Wild Reindeer as a Human Resource	Ernest S. Burch, Jr.	339
Primitive Bone Fracturing: A Method of Research	Hind Sadek-Kooros	369
Functional Considerations of Warfare in the Southeast During the Mississippi Period	Lewis H. Larson, Jr.	383
The Eighth Alfred Vincent Kidder Award		393
Edward Wyllys Andrews, IV, 1916-1971	Robert Wauchope	394
REPORTS		
Some Archaeological Uses of Fish Remains	Richard W. Casteel	404
Abandonment and Post-Abandonment Behavior at a Rural		
	nd Charles R. Rydberg	419
	argaret Kimball Brown	432
New Data on the Antiquity of Polychrome Painting from Venezuela	Alberta Zucchi	439
COMMENT		
Reply to Sheffer	Ester Boserup	447
A Non-Quantitative Non-Law in Anthropology: A Reply to Carneiro	Donn Bayard	447
A Quantitative Law Defended	Robert L. Carneiro	449
A Minor Criticism of the Type-Variety System of Ceramic Analysis	Norman Hammond	450
Aleš Hrdlička and the U.S. National Museum: A Correction	Robert L. Schuyler	452
REVIEWS		
Rick: Canadian Historic Sites: Occasional Papers in Archaeology and History	Schuyler	453
Green and Kelly (editors): Studies in Oceanic Culture History, Volume 1	Tuggle	454
Sanders and Price: Mesoamerica: The Evolution of a Civilization	Rands	455
Stewart (editor): Handbook of Middle American Indians, Volume 9,		
Physical Anthropology	Hanna	457
Carlson: White Mountain Redware: A Pottery Tradition of		
East-Central Arizona and Western New Mexico	Smith	458
Lange and Riley: The Southwestern Journals of Adolph F. Bandelier, 1883-1884	Di Peso	459
Sanders and Michels: Kaminaljuyu Project-1968 Season-Part 1 - The Excavations	Parsons	460
Smith and Smith (editors): Early Man and Environments in Northwest North America	Martin	461
* 1 V = 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ruwet	461
Anders: Codex Magliabechiano CL.XIII	Ruwei	401