

Contents

From the Editor	<i>vii</i>
Archaeology	
Results of Continued Surface Collection and Phase II Testing at the Hawk's Nest Clovis (Gainey) Site in Northeastern Illinois	1
<i>Daniel S. Amick, Thomas J. Loebel, Rochelle Lurie, and Julieann Van Nest</i>	
Patterns of Toolstone Use in Late-Pleistocene/Early-Holocene Assemblages of the Mojave Desert	4
<i>Mark E. Basgall</i>	
Cody Knives in Context: Recognizing Gender	6
<i>Jeannette M. Blackmar</i>	
1A2, a West Texas Cody Campsite	9
<i>Jeannette M. Blackmar, Richard O. Rose, and Jack L. Hofman</i>	
Deconstructing the North Atlantic Connection	11
<i>G. A. Clark</i>	
Paleoindian Points in North Carolina	14
<i>I. Randolph Daniel, Jr.</i>	
Clovis and Folsom Occupations at Indian Creek	17
<i>Leslie B. Davis and Mark F. Baumler</i>	
Towards the Testing of the Null Hypothesis for the Origins of Amerindians	19
<i>German V. Dziel</i>	
A Stratified Association of Mammoth Remains and Archaeological Materials at Running Springs, San Miguel Island, California	22
<i>Jon M. Erlandson</i>	
New Evidence for Early Occupations in the Argentine Pampas, Los Helechos Site	24
<i>Nora Flegenheimer and Cristina Bayón</i>	
The Ghost Site, a Folsom/Goshen Locality in South Dakota	26
<i>Michael Fosha and Frédéric Sellet</i>	
A ¹⁴ C Date on a Late-Pleistocene <i>Camelops</i> at the Casper–Hell Gap Site, Wyoming	28
<i>George C. Frison</i>	
Site 45KT1362, a c. 10,000 yr B.P. Occupation in Central Washington	29
<i>Jerry R. Galn and Stan Gough</i>	
New AMS ¹⁴ C Ages for the Tolbaga Upper Paleolithic Site, Transbaikal, Siberia	32
<i>Ted Goebel and Michael R. Waters</i>	
A Cumberland Point Site near Trinity, Lewis County, Northern Kentucky	34
<i>Richard Michael Gramly, Dennis Vesper, and Dave McCall</i>	
Paleoindian Point–Type Representation at the Triple S Ranch Locality, North-Central Texas	37
<i>Virginia Hatfield</i>	

Inventory of Inundated Paleoindian Sites in the Lower Aucilla–Wacissa River Drainage, Jefferson County, North Florida	39
<i>C. Andrew Hemmings</i>	
Folsom Adornment and Bone Technology	42
<i>Jack L. Hofman, Richard O. Rose, Larry D. Martin, and Daniel S. Amick</i>	
Boca Negra Wash, a New Folsom Site in the Middle Rio Grande Valley, New Mexico	45
<i>Bruce B. Huckell and J. David Kilby</i>	
Cody Technology at the McLeod Site, Saskatchewan, Canada	47
<i>Dennis C. Joyes</i>	
Excavations at CA-MNO-680, a Western Stemmed Deposit in the Eastern Sierra	49
<i>Denise M. Jurich, Jennifer M. Farquhar, and Mark E. Basgall</i>	
Microblade Technocomplexes in North and East Asia	51
<i>A. M. Kuznetsov</i>	
Early-Holocene Scraper Assemblage from the Skyrocket Site (CA-CAL-629/620)	53
<i>Roger Marks La Jeunesse and John Howard Pryor</i>	
Reevaluation of the Alexon Bison Kill Site, Wacissa River, Jefferson County, Florida	55
<i>Matthew C. Muhlbachler, C. Andrew Hemmings, and S. David Webb</i>	
Reinvestigating the Lucy Site in Central New Mexico	57
<i>Joseph J. Miller</i>	
41TG378, a Clovis Site in West Central Texas	59
<i>David L. Nickels, Raymond Mauldin, and Chela N. Nickels</i>	
New Evidence of Early Bifacial Industries on the Isthmus of Panama	61
<i>Georges A. Pearson</i>	
Late-Pleistocene and Holocene Microblade Industries at the Moose Creek Site	64
<i>Georges A. Pearson</i>	
An Early Lithic Assemblage from the Tuluq Site, Northwest Alaska	66
<i>Jeff Raslic and Robert Gal</i>	
Possible Pre–Clovis-Age Artifacts from the Big Eddy Site	68
<i>Jack H. Ray, Neal H. Lopinot, Edwin R. Hajic, and Rolfe D. Mandel</i>	
Reassessing the Silverhorn Folsom Site in Central Utah	72
<i>Alan R. Schroedl</i>	
Distribution of Folsom and Goshen Artifacts in South Dakota	74
<i>Frédéric Sellet and Michael Fosha</i>	
The Late-Pleistocene/Early-Holocene Transition in Western New York: A Reexamination of the Ritchie-Fitting Hypothesis	75
<i>Kevin P. Smith and Richard S. Laub</i>	
Paleoindian Occupations in Uruguay	78
<i>Rafael Suárez Sáinz</i>	
The Crook County Clovis Cache Revisited	81
<i>Kenneth B. Tankersley</i>	
Adair-Steadman, a Folsom Lithic Workshop on the Southern Plains of Texas	83
<i>Curtis Tunnell, Eileen Johnson, and Vance T. Holliday</i>	
Notes on a “Pleistocene” Millingstone Site at Tecolote Canyon, Santa Barbara, California	85
<i>René L. Vellanoweth and Jon M. Erlandson</i>	
Additional Organic Artifacts from the Broken Mammoth Site, Big Delta, Alaska	87
<i>David R. Yesner, Georges A. Pearson, and Daniel E. Stone</i>	

The Excavation and Geoarchaeology of North Point Site on the Trinity River, Texas	90
<i>Dawn A. Youngblood</i>	
Physical Anthropology	
A Possible Second Early-Holocene Skull from Central Washington	93
<i>James C. Chatters, Steven Hackenberger, Alan J. Busacca, Linda Scott Cummings, Richard L. Jantz, Thomas W. Stafford, Jr., and R. Ervin Taylor</i>	
Prehistoric Human Skeletal Remains from Jalisco, Mexico	95
<i>Joel D. Irish, Stanley D. Davis, John (Jack) E. Lohdell, and Frederico A. Solórzano</i>	
Ancient DNA and Kennewick Man: A Review of Tuross and Kolman's Kennewick Man Ancient DNA Report	97
<i>D. Andrew Merriwether</i>	
Lithic Studies	
Functional Analysis of Clovis Artifacts from the Martens Site (23SL222), St. Louis County, Missouri	101
<i>Stanley A. Ahler, Julie Morrow, and Toby A. Morrow</i>	
Technological Comments on Some Paleindian Lithic Artifacts from Ilaló, Ecuador	104
<i>Hugo G. Nami</i>	
Paleoenvironments: Plants	
Reconstruction of Vegetative Histories and Paleoenvironments in Northeastern Kansas Based on Opal Phytolith Analysis	109
<i>Steven Bozarth</i>	
Preliminary Results of a Late-Glacial Pollen Sequence from Shannon Lake, St. Louis County, Minnesota	112
<i>James K. Huber</i>	
Alaskan North Slope Permafrost Yields Pleistocene Tree	113
<i>Frank F. Willingham, David E. Putnam, and Gordon Brower</i>	
Paleoenvironments: Vertebrates	
Rodent and Badger Remains from Terminal-Pleistocene/Holocene Deposits in Southern Jackson Hole, Wyoming	115
<i>Kenneth P. Cannon, Meghan Sittler, and Paul W. Parmalee</i>	
Two New Records for Pleistocene Birds in Central Mexico	118
<i>Eduardo Corona-M. and Oscar J. Polaco</i>	
Diet and Paleoecology of Columbian Mammoth (<i>Mammuthus columbi</i>) Determined from Phytoliths and Diatoms in Teeth	120
<i>Katrina E. Gobetz and Steven R. Bozarth</i>	
Mastodon Body Weight Estimates from Footprints and a Scale Model	122
<i>William J. Hubbard, Daniel C. Fisher, and P. Nick Kardulias</i>	
New Mammals for the Pleistocene of Zacatecas, Mexico	124
<i>Nashieli Jau-Mexia, Oscar J. Polaco, and Joaquín Arroyo-Cabral</i>	
Early-Holocene Muskrat in Wisconsin	125
<i>Eileen Johnson, Patrick J. Lewis, Richard Strauss, and James A. Clark, Jr.</i>	
Paleodiet of the Early-Holocene Population in Primorye, Russian Far East: Stable Carbon and Nitrogen Isotope Data of Human Bone Collagen	128
<i>Yaroslav V. Kuzmin, Minoru Yoneda, and Michael P. Richards</i>	

New Records and Range Extensions of <i>Cervalces</i> , <i>Rangifer</i> , and <i>Bootherium</i> in the Southeastern United States	131
<i>Jerry N. McDonald, Clayton E. Ray, and Michael W. Ruddell</i>	
Late-Glacial Record of <i>Dicrostonyx</i> from Honey Dipper Den, Jones County, East-Central Iowa	133
<i>Richard W. Slaughter and Steven P. Jones</i>	
Vegetation Partitioning among Lujanian (Late-Pleistocene/Early-Holocene) Armored Herbivores in the Pampean Region	135
<i>Sergio F. Vizcaino</i>	
Four New AMS ¹⁴ C Dates on <i>Microtus xanthognathus</i> with Comments on Midwestern Paleoeology	138
<i>Steven C. Wallace</i>	
Doeden Local Fauna (Illinoian/Sangamonian?), Eastern Montana	140
<i>Michael C. Wilson and Christopher L. Hill</i>	
Geoarchaeology of the Shestakovo Upper Paleolithic Site, Western Siberia: Human-Mammoth Interactions during the Last Glacial Maximum	142
<i>Vasily N. Zenin, Johannes van der Plicht, Lyobov A. Orlova, Yaroslav V. Kuzmin, and P. Jeffrey Brantingham</i>	
Paleoenvironments: Geosciences	
Pleistocene Lakes along the Southwest Margin of the Laurentide Ice Sheet	145
<i>Christopher L. Hill</i>	
A Small Holocene Fossiliferous Deposit of Marine-brackish Origin on the Southeastern Coast of the Pampean Region of Argentina	147
<i>Eduardo P. Tonni, Alberto L. Cione, Néstor Landoni, and Aníbal J. Figini</i>	
The Pleistocene-Holocene Transition in the Eastern Andean Piedmont of Mendoza, Argentina	149
<i>Marcelo A. Zárate</i>	
Erratum	153
Information for Contributors	154
Author Index	159
General Index	161