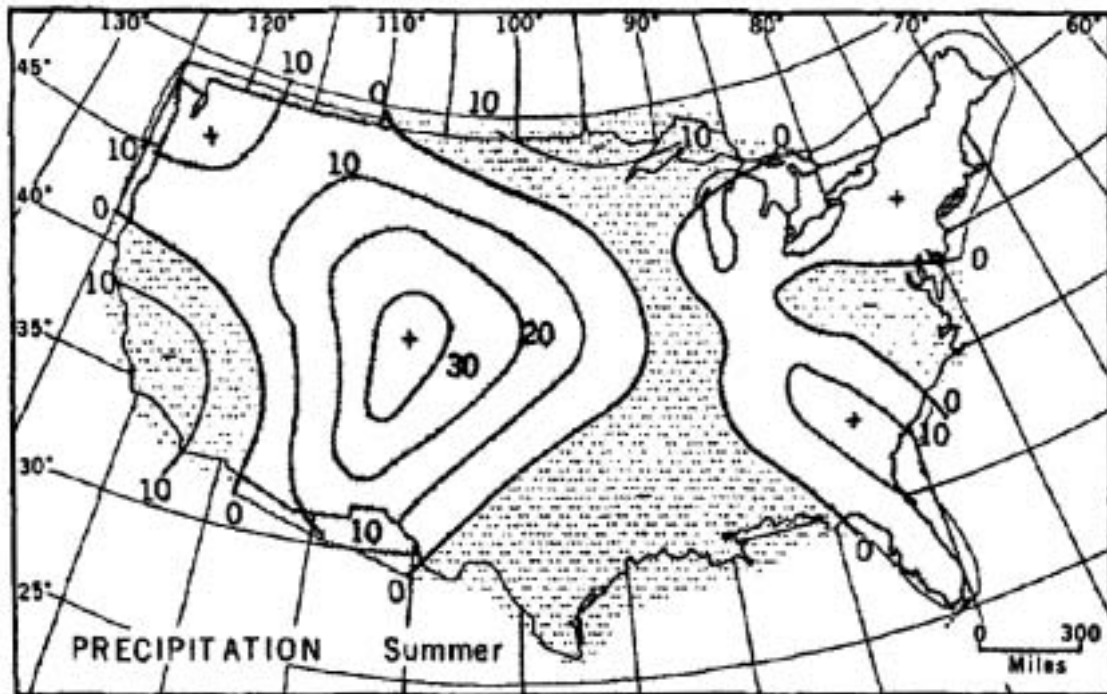


# Oklahoma Archeology

Journal of the  
Oklahoma Anthropological Society



Difference in precipitation between the 1850-1869 period and the 1931-1960 period.  
From "Climate Change and Bison Range Conditions on the 19<sup>th</sup> Century Great Plains", this issue.

Also in this issue:

Fall Surveys at Lake Murray  
Radiocarbon Dates from Bryson-Paddock  
Society Spotlight on KC Kraft  
Rock Art from Seth Hawkins

Winter 2004

Volume 52, Number 4

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# Board of Directors of The Oklahoma Anthropological Society

## Elected Executive Officers (Two Year Terms)

Name	Office	City	Phone Number	Email Address	Term
Kathleen G. Gibbs	President	Bethany	405-789-2277	kathgibbs@juno.com	2005
K.C. Kraft	1st Vice-President	Stillwater	405-997-8238	drdirt2002@aol.com	2005
Pamela S. Wallace	2nd Vice President	Norman	405-366-7618	pswallace@ou.edu	2004
J. Peter Thurmond	Secretary-Treasurer	Cheyenne	580-497-2662	dempseydiv@aol.com	2004

## Elected At-Large Directors (Three Year Terms)

Name	City	Phone #	E-mail Address	Term
Kenneth R. Bloom	Altus	580-482-5894	krbloom@swoi.net	2004
Jon R. Denton	Midwest City	405-737-5229	jdenton@oklahoman.com	2004
Francie Sisson	Anadarko	405-966-2302		2004
Charles E. Surber	Tulsa	918-743-2307	charlessurber@msn.com	2004
Leland C. Bement	Norman	405-447-7932	lbement@ou.edu	2005
James E. Cox	Newcastle	405-366-3137	jcdds1@cox.net	2005
George H. Odell	Tulsa	918-838-2420	george-odell@utulsa.edu	2005
Charles S. Wallis, Jr.	Norman	405-329-7605	cswallis@telepath.com	2005
Carl D. Gilley	Ada	580-332-3812		2006
Patricia A. Gilman	Norman	405-325-3261	pgilman@ou.edu	2006
Frieda V. Odell	Tulsa	918-838-2420	fodell@earthlink.net	2006
J. Byron Sudbury	Ponca City	580-762-3346	jschemistry@hotmail.com	2006

## Appointed Officers (No Fixed Term)

Name	Office	Since	City	Phone #	E-mail Address
Lois E. Albert	Certification Program Chair	1991	Norman	405-360-3965	lealbert@ou.edu
Robert L. Brooks	Ex Officio Director	1996	Norman	405-325-7211	rbrooks@ou.edu
Mary Ann Drass	Layout Editor for <i>Oklahoma Archeology</i> , Webmaster	2002	Norman	405-321-3526	marydrass@coxinet.net
Richard R. Drass	Content Editor for <i>Oklahoma Archeology</i>	1996	Norman	405-321-3526	rdrass@ou.edu
Charlette Gifford	Historian	1986	Tulsa	918-785-2920	cgif@tds.net
Curtis B. Hendricks	Membership Development Committee Chair	2000	OKC	405-722-9621	curtth@cox.net
Dale McHard, Deborah	Dig Committee	2004	OKC,		
McPhail, K.C. Kraft			Stillwater		
Don E. Shockey	Point Guide Committee Chair	1994	OKC	405-636-0751	dshockey@oklahoman.com
Don G. Wyckoff	Memoir Series Editor	1996	Norman	405-360-1259	xtrambler@ou.edu

## Chapter Representatives

Charles Cheatham	Oklahoma City	(405) 524-1119	email: charles@oba.com
Carl D. Gilley	Ada	(580) 332-3812	
George Hanggi	Ponca City	(580) 765-6342	
Charles Surber	Tulsa	(918) 743-2307	

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Editors:  
 Richard and Mary Ann Drass

OAS financial statements and minutes of the OAS Board of Directors and general membership meetings are available on the OAS website: [www.okarcheology.org](http://www.okarcheology.org).  
 For a paper copy, please contact the Secretary-Treasurer, Pete Thurmond at the address below:

For Membership, Dues or Publications, contact:  
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The OAS membership year runs from January 1 through December 31 of the calendar year. Active and Institutional Members receive 4 issues per year of the Quarterly Journal. Contributing and Sustaining members further receive any memoirs occasionally published by the Society at no additional cost.

Papers and contributions are welcomed. Accompany articles with file on disk, if available. Convert Mac files to PC. Prefer high quality B&W illustrations. Submit contributions on or before December 15 (for Feb 1), March 15 (for May 1), June 15 (for Aug 1), and September 15 (for Nov 1) to:

Rich and Mary Ann Drass  
 1813 Oakmeadows Dr.  
 Norman OK 73071  
 (405)321-3526  
 marydrass@coxinet.net

President Kathy Gibbs called the meeting to order at 10:30 a.m. with 19 present. Minutes were presented and approved as read. President's report: Spring symposium: A committee is preparing a two-day spring symposium to be held at the natural history museum in Norman. The theme, as suggested by Don Wyckoff, is "Critical Issues in Oklahoma Archeology." On the agenda are 20-minute presentations on research; an update on current archeological work in Oklahoma from public and private archeologists; a Friday night social with behind the scene tours and "Music Under the Mammoth;" and a banquet and awards Saturday. Tulsa archeologist George Odell has agreed to be the moderator. Archeology Day in Oklahoma: Material is being gathered on similar celebrations in surrounding states. Make the Oklahoma day a yearly family attraction. Need good base of volunteers. Possibly hold the first celebration in Fall 2005 at the history museum in Norman, with an outdoor rendezvous and demonstrations of ancient Oklahoma culture. Fall 2005 Quarterly meeting: Possibly to meet in Stillwater, hosted by OSU faculty anthropologist Steven Perkins. Museum participation: Bill Welge, an archivist with the Oklahoma Historical Society and OAS/Central Chapter member, wants to work with OAS on membership, program development. Dig chairman: After years of outstanding volunteer service, Dave Morgan is unable to continue as dig chairman, and a replacement is needed. The job will take three people. Debra McPhail, Central Chapter, has agreed to handle finances, and has good experience. Dale McHard, Central Chapter, will be operations manager, drawing on his past work with Dave. K.C. Kraft, OAS Vice President, Stillwater, will serve as equipment and transportation manager. Dig equipment in the trailer needs to be cleaned, in some cases painted, and inventoried for insurance purposes. It's possible the trailer can continue to be stored at the Norman Postal Training Service. Archeology/anthropology grad students might be willing to gain experience and help with the equipment. 2004 Fall survey: Bob Brooks is working on a possible field survey at either Washington near the Washita River or in the Woodward area. Brooks will direct at Walnut Creek near the river or Lee Bement will direct in northwest Oklahoma. A November date is being considered. Election of officers: Kathy and K.C. to stay on. Those are the only offices up for change. Secretary/Treasurer report: Kathy Gibbs read a prepared report from Pete Thurmond. Balance of cash in the bank is reported as

\$105,272. Net income remains weak for the year with dues, dig income, membership and publication sales down. The report was accepted as read. Editors' report: Kathy Gibbs said the next issue of the Journal is due in December. At present, no articles are in hand for the February issue. Please contact Journal Editors Rich and Mary Ann Drass in Norman if you have material to contribute. Book reviews are always welcome. Memoirs editor Don Wyckoff is preparing an update and plans a report for the spring meeting. Standing committees: No reports available on certification, history or membership development. Ad hoc committees: Point Guide editor Don Shockey said the book is together and is being fact-checked. A readout will follow, a publisher selected, and perhaps a final publication date announced at the spring quarterly meeting. Chapter reports: Carl Gilley, Ada representative, said the South Chapter continues to grow. Programs are strong, and average attendance is about 10 people. At the Central Chapter, representative Charles Cheatham said programs remain strong, and 30 people typically attend. In Ponca City, representative Byron Sudbury said the meeting day has changed to 6:30 p.m. Wednesdays at the library, with 10-30 people attending. Charles Surber, Tulsa representative, said programs are strong, with 30 people attending a recent meeting. Discussion turned to a possible quarterly chapters newsletter/update. Jon Denton will consider coordinating it. It might help grow membership, encourage cross-chapter visiting, and offer fresh sources of speakers. Old business: Library books can be donated to the Archeological Survey office in Norman. New business: A suggestion for a future speaker at a quarterly meeting: Dr. Larry Cartmell of Valley View Hospital, a hair specialist and expert on mummies. Announcements: Diana Denton said after visiting Poverty Point archeological site in Louisiana, with its effigy owl keepsakes, she suggests OAS develop a similar object for T-shirts, drops and buttons. Possible sale by museums. Artistic renderings might be made of the lightning-struck bison skull, Oklahoma Folsom or Clovis points. She will check on logo trademarks and report back. Kathy Gibson said members Allen and Monica Marshall will soon have a change of address. Monica will serve in Iraq starting in January. During her overseas service, Allen will return to Oklahoma City. The meeting adjourned at 12:25 p.m. (Report submitted by Board Member Jon Denton in absence of the Secretary/Treasurer).

## **Mark Your Calendar**

Spiro Mounds Archaeological Center, December 21, Winter Solstice Walk

Nominations for Golden Trowel Award due 12/31/04, this issue

Renew OAS Membership, form mailed with this issue

OAS Winter Board Meeting, Jan. 22, Oklahoma Archeological Survey,  
Norman

Caddo Conference, Sam Noble Oklahoma Museum of Natural History,  
Norman, OK, 3/17-19/ 2005

OAS Spring Meeting, Sam Noble Oklahoma Museum of Natural History,  
Norman, OK, May 6, 7, 2005

## **Chapter Meetings**

Byrds Mill Chapter, Ada

Carl Gilley

Meeting Time 2<sup>nd</sup> Tuesday of the Month (except December) at 7:30 pm

Meeting Place, Valley View Hospital Conference room, Ada

For more information call (580)332-3812

Central Chapter, Oklahoma City

Meeting Time, 1<sup>st</sup> Thursday of the month at 7:00 p m

Meeting place, Will Rogers Park Garden Center, 3400 NW 36<sup>th</sup>, Oklahoma City

For more information, contact Deborah McPhail, (405)631-8134, deborahmcphail@netzero.net

Kay County Chapter, Ponca City

Meeting Time, 2<sup>nd</sup> Wednesday of the month (except June, July and August) at 6:30 pm

Meeting place, Public Library basement, 5<sup>th</sup> & Grand, Ponca City

For more information, Joan Slovacek at (580)762-5953

Tulsa Archaeological Society, Tulsa

Meeting Time, 4<sup>th</sup> Monday of the month at 7:00 pm

Meeting place, Aaronson Auditorium, Central Library, located in the Tulsa Civic Center complex at 4<sup>th</sup> and Denver, downtown  
Tulsa

For more information, Paul Roberts at (918)224-0247

Southwest Chapter, Anadarko

Meeting Time, TBA

Meeting place, Anadarko Public Library

For more information, Richard Drass (405)325-7246