

ALL POINTS BULLETIN



Make friends with... ..the past, through the....

Colorado Archaeological Society - Denver Chapter

"...in the future, as in the past, the gathering of information will depend to a great extent on cooperation between avocational and professional archaeologists." (H.M. Wormington, 1978)

Volume 52, No 10

October, 2014

CAS Officers, my dig buddies, and friends of CAS, by Jack Warner

Last night at the Denver-CAS General meeting Bill Hammond gave what I thought was a very moving talk that I know taught many in attendance things about CAS's rich history. His title was:

DENVER CHAPTER-CAS KEN-CARYL RANCH PROJECT 41 YEARS AND COUNTING

I thought some of you would find these items that I found most interesting:

The volunteer Denver CAS leaders had a very diverse background:

Ray Lyons was a US Forest Service Ranger. Ray, as CAS Executive Secretary, was a key player in the creation of the Colorado State Archaeologist position and in bringing James Hester, the first office holder, up-to-speed. Before this, Denver CAS trained our dig teams ourselves. Ray worked with James to create the program we now know of as PAAC.

Ivol Hager was a college campus policeman. He developed a strong interest in archaeology and became a dig foreman on the Swallow site as well as Executive Secretary of State CAS. Ivol spearheaded the collection of aluminum cans to provide funds for the Swallow project. The CAS Hager Award was established in his memory.

Fred Rathbun, who led digs at some sites, was an oil company geologist.

Frank Adkins was an oil company land acquisition specialist.

Shirley Rathbun has focused on the identification of bones from Swallow. She has processed over 100,000 specimens. She finished Swallow and is now working on other Ken-Caryl sites. She also has archived all the Swallow artifacts and they are all stored for future study at the University of Denver.



Shirley at work on bones

The oldest artifact found at the Ken-Caryl sites was a Folsom Culture preform (broken), found under a rock fall at Swallow. DC-CAS's recent Blackfoot Cave dig Principle Investigator, Neil Hauser, collected some charcoal below this rock fall and it was carbon dated at about 8,000 calendar years ago (7,300 carbon years).

[Ed Note: The bone lab crew has been working on the Swallow Site bones for 30 years, since 1985. They began the task of identifying bones by meeting at Ann Sands house. Currently the crew meets at Charlotte Bechtold's house every Monday. The crew members are Charlotte, Shirley, Kathy Bryant, and Betty McCutcheon. Earlier crew members that have passed on include Ann Sands, Florence Irish, Jean Smith, Ann Mulford, and Jean Muirhead. The count of Swallow Site bone artifacts is 56,604, give or take. One bone tool was found to be human.]



Folsom preform from Swallow site

Bill ended his talk with "What did we learn?"

1. The evidence from all seven of the Ken-Caryl Ranch sites indicate the lifestyle did not change much for the people here for the whole time until the coming of the settlers, when it became a cattle ranch. People lived a hunting/gathering lifestyle with no evidence of any agriculture, even at the most recent levels.

2. An all volunteer organization can successfully do a large archaeological excavation project with success.

3. There are still major unanswered questions, particularly:

--why was this whole area abandoned by 1,200 AD and were did the population that had continuously lived here for thousands of years go?

--the evidence, while not conclusive, was that people here stayed year round. But maybe they were migratory as the Benedict theory has postulated.

Bill's final comment is that there is a massive artifact collection from Ken-Caryl Ranch Denver-CAS digs available in an organized manner at DU, and he welcomes both interested volunteers on the ongoing analysis work and independent researchers. (Bill prefers voice communications and his phone is 720-532-0512)

I left this meeting with a feeling that current CAS members are standing on the shoulders of past giants of archaeological accomplishments.

SEPTEMBER BOARD MEETING

It appeared that a quorum would not be present at the September 2 meeting following the Labor Day weekend. Reports via email were requested.

Membership report: (Rosalie) 162 members, 130 memberships.

Nomination Committee: Jon Kent has volunteered to Chair the DC-CAS Nomination Committee for 2015. Other members are: Teresa Weedin, Craig Banister, Jann Dillon, and Jack Warner. All DC-CAS members are encouraged to consider volunteering to serve as an officer and contact Jon at kentj@msudenver.edu before the October General Meeting.

Scientific report: (Neil) Blackfoot site is closed. We are now in the analysis and reporting phase. Targeting September 2015 for finishing all reports and other deliverables. As I am putting a report for state CAS together there are some interesting things that we will investigate further for the final reports.

Will try to get some survey out at West Bijou this year. We still have to finish the survey at Ken Caryl also.

PAAC Report: (Anne)- Registration is open for the Perishable Materials class to be held in Denver starting October 16th. The last day to register is October 6. Cost is \$12. Contact Anne Winslow to register.

anne.winslow@state.co.us Please see the website for the entire fall schedule:

<http://www.historycolorado.org/oahp/program-avocational-archaeological-certification-paac>

Jack Warner, for Kendra Elrod, secretary

GENERAL MEETING September 8 Minutes

The meeting was called to order by DC-CAS President, Jack Warner at DMNS at 7PM..

The following announcements were made:

Due to logistics problems, the Sept. APB was made available only recently and the minutes for the June & Aug meetings not included. The plan is to publish the June, Aug. & Sept minutes for approval at the October 13 General Meeting. Rosalie Hewins was complimented for her fine article about the Tesquesta Village in Miami, FL. in the September APB.

The Nomination committee for the 2015 DC-CAS officers has been formed and is accepting nominations for office from all DC-CAS members. Jon Kent has volunteered to head this committee (see the APB for Jon's contact info). As per bylaws, the committee will report nominations at the October 13 General meeting and will take nominations from the floor. The complete nomination list is to be published in the November. APB and voted on at the November 10 General Meeting.

Scientific Committee: Jack Warner reported for Neil Hauser that the 8 year Blackfoot Cave Dig effort was successfully completed in August. He quoted Neil that the "real work of archaeology, analysis and publications is just starting". Analysis sessions are scheduled for September 16&17 and will continue every month. A survey session is scheduled for West Bijou on September 13.

All are encouraged to attend the CAS annual meeting/conference scheduled for September 27. Detailed information is at www.coloradoarchaeology.org.

Sharon Murphy sold tickets for the annual CAS scholarship fund raising raffle.

Bill Hammond made available copies of the CAS Memoir 6 on the Ken-Caryl Ranch DC-CAS digs (293 pages) at the reduced rate of \$20. Several were sold and they will be available at future General Meetings until the supply is exhausted. The proceeds go to CAS publication accounts. Bill Hammond presented a talk titled:
DENVER CHAPTER-CAS. KEN-CARYL RANCH PROJECT. 41 YEARS AND COUNTING BLACKFOOT CAVE ANALYSIS

Blackfoot Artifact Analysis: October 7, 8 21, 22 (5379 South Flanders Way) Contact: Neil Hauser (hauserndigger@gmail.com)
Jack Warner for Kendra Elrod, secretary

PAAC CLASS SCHEDULE 2ND HALF, 2014 (Draft)

The following is the PAAC class schedule for the Second Half, 2014.

Avon	Archaeological Laboratory Techniques Nov. 15-16
Denver	Perishable Materials Oct. 16, 23, 30, Nov. 6, 13, 20, Dec. 4
Dolores	Archaeological Dating Methods Nov. 1-2
Durango	Historical Archaeology Oct. 24-26
Fountain	Prehistoric Lithics Description & Analysis Nov. 21-23

To register for the Denver/CAS class on Perishable Materials, contact: Anne Winslow (anne.winslow@state.co.us)

LECTURES

"Egyptian Medicine: Was it Art or Science?", by Jim Turley, Monday, October 20, 7 pm, Ricketson Auditorium, Denver Museum of Nature & Science Meeting of Egyptian Study Society

"Spanish Colonial Statue Paintings from the Americas", by Josef Diaz, Sunday, October 19, 2:30 pm, Denver Art Museum, Meeting of Alianza de las Artes Americanas

"Trade and Civilization in Medieval East Africa", by Dr. Chapunkha Kusimba (American University), Sunday, October 26. Time and Location are TBD. Meeting of the Denver Society of Archaeological Institute of America

HOGBACK ARCHAEOLOGY LECTURES AND FAIR

Roxborough State Park is proud to sponsor an all-new lecture series in conjunction with our third annual fair celebrating International Archaeology Day on October 18, 2014. Todd McMahon of The Office of the State Archaeologist describes our event as one of the best public archaeology programs in the state. Join us in our auditorium to hear local experts describe archaeology and proto-history of the hogbacks.

11:30 Ute, Arapahoe, and Cheyenne of the Roxborough Area

Dr. Dave Hill, Metro State University

12:45 Artifact Dating

and

Recent Roxborough Findings

Todd McMahon

Office of the State Archaeologist

2:00 Hogback Archaeology: Roxborough to Golden

Jack Warner

Colorado Archaeological Society, Denver Chapter

Lectures and fair are free with paid park admission.

This is a very popular event, so come early to avoid delays in entering the park. Carpooling is suggested.

Betsy Healey, Volunteer Naturalist (Archaeology Fair Coordinator
on behalf of Angel Tobin, Volunteer & Interpretive Services Manager
Roxborough State Park
4751 E. Roxborough Dr
Roxborough, CO 80125
303-973-3959

LINDENMEIER: ANCIENT LIVES, ANCIENT DREAMS

Lindenmeier: Ancient Lives, Ancient Dreams is a symposium celebrating Soapstone Prairie Natural Area's Lindenmeier archeological site, the largest Paleoindian site in North America. This year marks the 80th anniversary of the Smithsonian Institution's visit to the National Historic Landmark. Scientists discovered a Folsom point wedged into an ancient bison bone at Lindenmeier, helping to prove the presence of humans at the location at least 10,000 years ago. The symposium, featuring Edwin N. Wilmsen as the keynote speaker (co-author with Frank H.H. Roberts of *Lindenmeier: Concluding Report of Investigations*), will be October 19-22. Registration and details are at www.fcmod.org.

Details & Schedule

Sunday, October 19- Wednesday, October 22, 2014

Speakers include:

- Dr. Edwin Wilmsen, co-author of the Lindenmeier final report, visiting from Scotland
- Dr. George Frison, of University of Wyoming, author of the upcoming book, *Rancher, Archaeologist: A Career in Two Different Worlds*
- Dr. Jason LaBelle, of Colorado State University, about current research onsite and the history of Lindenmeier
- Dr. Frederic Sellet, about the Smithsonian Natural History Museum's Lindenmeier collections
- Dr. Pegi Jodry of the Smithsonian about Stewart's Cattle Guard and Paleoindian spirituality

- Dr. Dennis Stanford of the Smithsonian about the peopling of North America
- Dr. Nicole Waguespack of Kansas State University, about Colorado Folsom-era Paleoindians at Barger Gulch
- Dr. Cody Newton, Ph.D candidate, about the Denver Museum of Nature and Science Lindenmeier collections
- Bridget Ambler, Curator, Anasazi Heritage Center
- Local historians, Museum Curators and Natural Areas Department staff

The symposium is a once in a lifetime opportunity and includes presentations and panel discussions at the Northside Aztlan Center, a reception at the Fort Collins Museum of Discovery including a behind the scenes tour, a banquet at Rio Grande restaurant with keynote speaker Edwin Wilmsen, an exhibit recreating the Smithsonian's Director's Tent, and a field trip to the Lindenmeier site and Soapstone Prairie Natural Area. Registration is \$175, and includes presentations Sunday through Tuesday, snacks, field trip (transportation/food not provided), dessert reception and banquet. Register at www.fcmod.org.

Zoë Whyman, City of Fort Collins Natural Areas Department
Community Relations Manager
P.O. Box 580, Fort Collins, CO 80522
970-221-6311 (office), 970-416-2211 (fax)
zwhyman@fcgov.com
www.fcgov.com/naturalareas

OCTOBER GENERAL MEETING

The meeting will be held October 13th at DMNS in Ricketson Auditorium at 7 PM.

Speaker is Reid Farmer. The Title of his talk is:

Excavations at the O'Hare Site (5WL6465): A Multi-component Prehistoric Site in Weld County, Colorado

Abstract: The O'Hare Site was discovered in 2010 during an inventory for the Cedar Creek II Wind Project. Surface manifestations were stone circles, hearths and an artifact scatter showing occupations from Middle Archaic through Early Ceramic periods. Test excavations defined a very limited subsurface deposit. Data recovery from this deposit showed it to be a trash scatter dominated by bison bone that was radiometrically dated to the Early Ceramic period.

Bio: Reid Farmer began doing archaeology when he was sixteen, when he began volunteering as a field technician for the Arkansas Archaeological Society. His parents thought it was a phase he would grow out of, but he never did. Mr. Farmer has a BA in Anthropology from Tulane University, an MA in Anthropology from the University of Colorado - Boulder, and an MBA in Finance from Regis University. He has more than 35 years experience in cultural resource management, program management, and contract administration. He has conducted cultural resource studies in Colorado and 16 other states and has held Cultural Resource Use Permits as a Principal Investigator in seven western states. Mr. Farmer has managed a wide variety of CRM projects ranging from literature and records reviews to complex, large-scale inventories and data recovery efforts.

DC/CAS August, 2014 Financial Report Prepared by Preston Niesen, Treasurer

Assets		
	July	August
Key Bank checking	\$ 508.52	\$ 2,877.19
TD 182 day to 07/03/14 @0.15%	\$ 5,686.67	\$ 5,686.67
TD 182 day to 10/23/13 @0.15%	\$ 4,802.17	\$ 4,802.17
TD 91 day to 03/25/2014 @0.1%	\$ 4,109.04	
TD 1 year to 5/14/14 @ 0.15%	\$ 4,986.29	\$ 4,986.29
Total checking/savings	\$ 20,092.69	\$18,352.32
Total Assets	\$ 20,092.69	\$18,352.32
Liabilities & Equity		
Current Liabilities		
	July	August
AH Scholarship Fund payable		
State CAS Dues payable		
Funds		
Scientific Applications	\$ 5,668.28	\$ 5,115.32
Swallow Report Project	\$ 2,571.81	\$ 2,571.81
D Bucknam Memorial Speaker Fund	\$ 1,747.10	\$ 1,747.10
Blackfoot Cave	\$ 180.00	\$ 180.00
Library	\$ 302.45	\$ 302.45
Education	\$ 182.00	\$ 182.00
Field Trips/Social	\$ 483.01	\$ 483.01
Student Membership	\$ 47.50	\$ 47.50
Speakers Meal Fund	\$ 744.37	\$ 744.37
Total Liabilities & Funds	\$ 11,926.52	\$11,373.56
General Fund	\$ 8,166.17	\$ 6,978.76
Total L E F's	\$ 20,092.69	\$18,352.32

DC/CAS July, 2014 Financial Report Prepared by Preston Niesen, Treasurer

Assets		
	May	July
Key Bank checking	\$ 1,532.48	\$ 508.52
TD 182 day to 07/03/14 @0.15%	\$ 5,682.42	\$ 5,686.67
TD 182 day to 10/23/13 @0.15%	\$ 4,802.17	\$ 4,802.17
TD 91 day to	\$ 4,108.53	\$ 4,109.04

03/25/2014 @0.1%		
TD 1 year to 5/14/14 @ 0.15%	\$ 4,983.49	\$ 4,986.29
Total checking/savings	\$ 21,109.09	\$20,092.69
		\$
Total Assets	\$ 21,109.09	20,092.69
Liabilities & Equity		
Current Liabilities	May	July
AH Scholarship Fund payable		
State CAS Dues payable		
Funds		
Scientific Applications	\$ 7,114.01	\$ 5,668.28
Swallow Report Project	\$ 2,571.81	\$ 2,571.81
D Bucknam Memorial Speaker Fund	\$ 1,747.10	\$ 1,747.10
Blackfoot Cave	\$ 180.00	\$ 180.00
Library	\$ 302.45	\$ 302.45
Education	\$ 182.00	\$ 182.00
Field Trips/Social	\$ 483.01	\$ 483.01
Student Membership	\$ 47.50	\$ 47.50
Speakers Meal Fund	\$ 734.37	\$ 744.37
Total Liabilities & Funds	\$ 13,362.25	\$11,373.56
General Fund	\$ 7,746.84	\$ 6,978.76
Total L E F's	\$ 21,109.09	\$18,352.32

DC-CAS BOARD MEETING AUGUST 5, 2014

Meeting, held at DU Sturm Hall, was called to order by Jack Warner.

Attending were Jack Warner, Linda Sand, Kendra Elrod, Teresa Weedin, Jann Dillon, Preston Niesen, Rosalie Hewins, Jack Hewins, Craig Banister, Neil Hauser, Catherin Griffin, Reid Farmer, and Ken Andresen.

Vice Pres/Speakers (Linda S) announced Sue Ware will speak at the August DC-CAS General Meeting. Speaker for September is Bill Hammond and for November is Gordy Tucker.

Scientific (Neil) An assessment project is to test a site at West Bijou on the Plains Center grounds. The Denver Chapter owes the State a draft report on Blackfoot Cave by September 8. Five additional carbon dates have been completed.

Membership (Rosalie) After dropping 7 memberships there are 124 memberships and a computed 154 members.

State CAS (Teresa) The change of the Constitution to Articles of Incorporation and revisions to Bylaws were discussed at the Quarterly meeting in Montrose on July 26.

Treasurer (Preston) The 91 day CD was cashed in to replenish the checking account.

Insurance It was moved, seconded, and passed to renew the insurance policies for three years to lock in the rate.

New Business Reid will work with Jon Kent on the Cherokee Ranch rock shelter terrace project. The nomination committee was formed with volunteers Jann, Craig, and Jack. The next board meeting is September 2 at Metro State.

Ken Andresen, for Kendra Elrod, Secretary

ARE YOU MOVING OR DO YOU HAVE AN ADDRESS CHANGE??? Please update your address for the APB with our Membership Chairperson.

MEMBERSHIP APPLICATION or RENEWAL

Denver Chapter/Colorado Archaeological Society

Please check the address label on your APB to determine when your membership expires.

____Application or ____Renewal

Membership Type

____Individual \$30.00 ____SeniorIndividual w/o SW Lore \$22.00

____Family \$45.00 ____Senior Family w/o SW Lore \$35.00

____Student (include copy of ID) \$16.00

____Current State CAS Life member or Full member of another chapter \$14.00. Primary chap. _____

Contributions to these funds:

\$____ General \$____ Swallow Site

\$____ Scholarship fund \$____ Contribution Total

TOTAL of membership and contributions \$_____ Name(s)_____

Address_____

City_____ State_____ Zip_____

Phone #_____

Email_____

____Exclude my/our contact information from printed roster

Note: Payment of dues for renewal is considered reaffirmation of your consent to the CAS Code of Ethics.

Make checks payable to: **Denver Chapter/CAS**
Mail to: **Denver Chapter/CAS, P.O. Box 100190**
Denver, CO 80250-0190

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