



Lyons Chapter
Colorado Archaeological Society
P. O. Box 663, Niwot, CO 80544

THE CALUMET

Conservation
Preservation
Education
Appreciation

AUGUST 1986

VOLUME FIVE, ISSUE 8

CALENDAR

- AUG. 9 WORKSHOP "Ancient Snares and Traps", conducted by George Stewart, Windsor, Colo. Held at Leni's, 8191 N. 81st St., near Niwot. 9 AM - ???. Donation: \$5.00.
- AUG. 9-10 "Dig" at Ken Caryl Ranch, Swallow Site, 5JF321. Call Ivol Hagar (986-2483), Fred Rathbun (973-2319), or Doug Medina (239-8355) for information. Also see April and May CALUMET for additional information and map.
- AUG. 23-24 Dig at Ken Caryl Ranch, Swallow Site, a rock shelter. Good opportunity to learn to excavate a site. Experienced diggers to help you learn proper excavation methods. See above for phone numbers to call.
- AUG. 24 Pike's Peak Chapter, CAS, Annual Picnic and Atlatl Contest, Ute Pass Historical Society Museum, from 11 AM. More information further on this issue and in July CALUMET.
- AUG. 26 NO REGUIAR LYONS CHAPTER MEETING. Meetings resume Sept. 30th., at C. U., Boulder. 7:30 PM. Building and room number to be announced in September CALUMET.

PLAN AHEAD

- Sept. 7 Week-long Dig at Ken Caryl Ranch, Swallow Site. See above thru 14 for additional information.
- Sept. 18- PAAC CLASS SCHEDULED "Research Design & Report Writing".
25, Oct. conducted by O D Hand, State PAAC Coordinator. Place to be
2 & 9 announced.
- Oct. 3-4- Colorado Archaeological Society Annual Meeting, Clarion
5 Hotel, Colorado Springs. All Chapter Presidents, CAS

Representatives, members of the Advisory Committee to the State Archaeologist, and Chapter PAAC Coordinators urged to attend.

Nov. 19- Plains Conference, Hotel Marriot Southeast, registration information further on this issue.

COMING EVENTS

A Pottery Workshop conducted by Russel Coburn, Lyons Chapter member, graduate student in Anthropology and Crew Chief at Yellow Jacket site. Dates and place will be announced. Russel will bring native clay from Yellow Jacket and minerals for paint. We will make primitive pottery and fire in the open in the old way. Make plans to sign up for this exciting workshop. Watch for announcement in CALUMET and at meetings.

Possible Pine Needle Basketry Workshop sometime this Fall or Winter if there is enough interest. Several people have requested a workshop after seeing the baskets used at the Encampment in the games and the one given as an "honor" for 1st Place in the Women's Division in the Atlatl Contest.

Sept. 30 Lyons Chapter Regular Meeting, Tom Severs, NASA, will speak on Remote Sensing for Archaeological Sites. Information on Severs' background and more details of his talk will be in the September CALUMET. Tom is in Costa Rica at present and more information is not available.

NOTE: Starting this issue, other Chapter's activities that you may wish to participate in will be listed following the calendar. In general, chapters welcome participation of all CAS members to their events and Lyons Chapter members really "join in" all over the state.

PUEBLO CHAPTER: See flyer published in this issue on their 5th backpacking trip into "The Outdoor Museum", Gravel Canyon, Utah, Oct. 12th thru 18th, 1986. Only four spaces left as of last Sunday, Aug. 3rd.

PUEBLO CHAPTER: Mesa De Mayo Archaeology Trails, Oct. 18-19. Willard Loudon will lead this tour put together for the Pueblo Chapter but CAS members of other chapters are invited. Cost is \$50/per person and includes all meals. (We hear the food is worth the whole trip!) Rock art, native fauna and flora and the Loudens special brand of hospitality and expertise. Reservation now being accepted; call Ed Simonich, 1-561-8588 or write him at 5204 Thatcher, Pueblo, CO 81005.

PIKE'S PEAK CHAPTER: We have an invitation to join them in their Annual Picnic and Atlatl Contest at the Ute Pass Historical Museum on Sunday, August 24th from 11 AM on.... The picnic is informal. Grills for cooking anything you want to cook will be provided and take a potluck salad or dessert to share. The Ute Park H. S. Museum is located ten miles WEST of Colorado Springs on Hiway 24 in Cascade, CO. It is a large yellow building next to a 7/11 store at the road that goes to the Pike's Peak Toll Road and the North Pole. Park either in front of or behind the concrete back wall. If interested, admission to the Museum is \$2.50.

ANCIENT SNARES & TRAPS WORKSHOP, AUG. 9th

As this issue of the newsletter won't get into the mail until the 8th, most of you will not hear how much fun it was until next issue. However, if you didn't sign up and DO get this by Saturday, come on out and join us.

DIG AT SWALLOW SITE, KEN CARYL RANCH, SW DENVER, Aug. 9-10 and 23-24 and weeklong session Sept. 7th thru 14th.

If you haven't been out yet to help in the excavation of this rock shelter site at Ken Caryl, don't miss these additional opportunities. Lyons Chapter members have been helping all summer and finding lots of "goodies", as well as gaining valuable information on proper excavation methods. Only one more weekend is scheduled after the weeklong one and that is Sept. 20 and 21 when they will close the dig for the season. Call any of the numbers listed in the calendar for information, directions to the site, etc.

PAAC CLASS, "RESEARCH DESIGN AND REPORT WRITING", Sept. 18, 25, Oct. 2 and 9. 7 - 9 PM.

This class is part of the Certified Surveyor II module. The archaeological research design and report are important to any project. It is necessary for each individual to be able to plan a project through a reasearch design and to organize the results through the final report. Outline follows:

- A. An introduction to the aims of the archaeologist
 - 1. Importance of planning a project
 - 2. Importance of producing a final report
- B. Project planning, a research design
 - 1. Defining a reasearch design
 - 2. Problimatical portion of the reasearch design
 - 3. Practical portion of the reasearch design; how the project is organized
- C. Brief discussion of cultural material analysis
- D. The importance and purpose of an archaeological report
 - 1. Report content

This PAAC class was scheduled at an earlier date and cancelled because of lack of participation - partly due to place and days scheduled (on four consecutive Saturdays). O D was good enough to re-schedule it on Thursdays and in Boulder. We still do NOT have enough people signed up to go ahead with the class....only seven so far. So if you are interested in taking advantage of this valuable information, please call Ann Pipkins, Chapter PAAC Coordinator, 449-0851, or O D Hand, 866-4671, and get your name on the list. PPlace of class meetings will be announced in the Sept. Calumet if there is enough sign-ups, register with Ann no later than Sept. 5th.

CAS ANNUAL MEETING, OCTOBER 3-4-5, Clarion Hotel, Colorado Springs

All CAS members are urged to attend these informative meetings as well as Chapter officers and Chapter Executive Board members. The CAS Board of Directors meeting is held on Friday night and Saturday is devoted to papers given by various Chapter members, as well as workshops of interest to all of us. Lyons Chapter is giving a paper this year for the first time....in fact we have four of our members scheduled to give papers on Yellow Jacket - Dr. Fred Lange, Mark Chenault, Russel Coburn and John Cater. Dr. Leslie Wildesen will give a workshop on Advocacy, Bryan O'Neil will give one of APPDAR, O D Hand and Leni will conduct one on PAAC and the role of chapter PAAC Coordinators.

Registration materials, etc. will be sent to the chapters in the very near future by the Host Chapter, Pike's Park Chapter. Plan to attend. Get to know members from other chapters, exchange ideas, have fun. An interesting tour is usually planned for Sunday morning. CAS really has a lot of very interesting people and one way to meet them is at Annual Meetings.

1986 PLAINS CONFERENCE, Hotel Marriott Southeast, Denver, November 19-20-21-22, 1986

A flyer with registration and activity information is included in this issue (just received today). You will note that Bill Tate (one of our Lyons Chapter members....also Denver Chapter....Past President of CAS, organizer of the Encampment, etc. etc.) is the chairman. It is a rare opportunity to attend a Plains Conference....the last one was held in Iowa and the one before that in Wyoming.

A two page information flyer regarding hotel reservations, exhibits, publication sales, sponsors, etc. will be available at chapter meetings and activities, in addition to the above mentioned flyer.

Lyons Chapter has been asked by the conference chairman to take charge of registration. We will not handle any money, but will make up the packets of information, program, name tags, etc.; man the registration desk on Wednesday in the evening, all day Thursday and Friday and one person will be asked to be there on Saturday for late comers. Bill requested our chapter to volunteer for this important part of the conference as your editor and some of our chapter members have helped at SAA meetings and have some experience. However, we will need VOLUNTEERS from the Lyons Chapter to do all of the above. Please call Leni (652-2203) or 449-3753, where I will be until Aug. 25th, especially in the evenings. I'm counting on you for help! Call and I will tell you what jobs need to be done prior to the conference.

BITS & PIECES FROM YOUR EDITOR

Would you believe that we have signed up our 100th member? And it is none other than Bill Tate and his wife Marcia!!!! Just a "little" coercion did the trick at a recent atlatl practice. Since they are our 100th and 101 members....and we NEVER thought we really could reach that number.... it behooves us to tell you who they are. Bill is past president of both Denver Chapter and State CAS and "Mother Hen" for several wonderful trips by bus to the Four Corners area and "On the Trail of Early Man"....to say nothing of the 1st Annual Encampment organizer. He is now retired from his work with the Weather Service and has gone into an enterprize making atlatl kits and finished projects. Marcia works for Powers in Denver, is Vice President of CAS, next President of CAS, and next president of CCPA

(Colorado Council of Professional Archaeologist). She is a professional archaeologist, and acting editor of Southwestern Lore in Ann Johnson's absence. Both are very active in organizing new chapters of CAS and have been active in Lyons Chapter activities including atlatl practices and various workshops. We welcome them as members. They live in Aurora.

We also have more new members:

Anne & Jodi Struthers, 776-8907, 8439 N. 63rd, Longmont 80501
Donald E. Nordstrom, 452-7174, 11660 Logan St., Northglenn 80233
Cindy & Tom Gilchrist, 530-7183, 4547 Beachcomber Ct., Boulder 80301

WELCOME TO THE LYONS CHAPTER, C. A. S.

*****Chimney Rock Archaeological Ruin still needs help in a program of stabilization of stone walls at the site near Pagosa Springs. The archaeologist on the job with the U. S. F. S., Sharron Kraus, invites all CAS members to work with her as volunteers at this important Chacoan outlyer. She is not asking for a week or a month, etc., but if you can go down and work as many days as you can, she will be glad to have you. She is off Tuesdays and Wednesdays and all other days she takes a tour of the site at 9:00 AM, then works the rest of the day at the site supervising restoration work. It is hard physical work, but volunteers are needed desperately. She needs each worker there one full day, as in training, then you go to work. The initial training is very vital...a must, after that you can stay as long as you like. The Forest Service has a camp ground not too far from the site, you will need transportation, your food, tents/campers, etc.

To obtain further details and to get signed up, call Sharron at her home - 1-259-4798. She said she is usually home in evenings. Her work number is if the Pagosa Springs Ranger District Office, but she is seldom there.

The Lyons Chapter toured Chimney Rock Ruins a couple of years ago in connection with a tour to the Southwest and were very impressed with the site. We also were very active in the effort to keep the coal mines from infringing on the boundaries with our letters and ~~phone~~ calls and telegrams, and were successful in keeping the coal company off the site.

*****ANASAZI ROCK ART - Join Sally Cole, foremost authority on Anasazi Rock Art and member and Professional Advisor to the Quahada Chapter, CAS, in Grand Junction, is conducting a 4 day fall trip through SE Utah, chronologically tracing development of the Art. Day hiking from fixed camps. August 30 and October 17. \$315.00. Call Tom 303-756-4606 for information and reservation.

*****SIXTH ANNUAL WORLD OPEN ATLATL CONTEST, SARATOGA, WYO. - Even if we didn't "sweep the boards" this year, we made a big DENT! Lyons Chapter took 1st (Jean Kindig), 2nd (Laura Viola), 3rd (Leslie Wildesen), 4th (Cindy Gilchrist), 5th (Faye Dickey) in the Women's Division and Robin Farrington took 3rd place in the Men's Division as well as the award for the most authentic atlatl with his "Earl Morris" atlatl. Other CAS members competed as well - from Roaring Forks Valley, Denver, Royal Gorge - nineteen persons in all out of the forty-seven contestants. The 1986 Grand Champion Award was won by Bryan James of Olympia, Wash. As usual, Leni didn't get an award, but received a "Grand Nabob" hat from Ada Jackson of Saratoga, Co-organizer of the World Open, for her efforts in organizing the Colorado contingent to compete. ((I always panic at the Accuracy shoot-off is my excuse)).

There were contestants from California, Washington, Wyoming, Colorado and even a man from Stuttgart, Germany, Axel Schulze-Thulin, head of the American Department at the Linden Museum in Stuttgart. The two "boys" from Montana were there and Bob Perkins took 1st prize in the Men's Division as well as an award for the most original atlatl (which had a carved dragon out of pipestone as an atlatl weight and the "nock" out of scrimshaw etched ivory). Twenty highly skilled flint-nappers demonstrated their intricate art on Veterans Island during the day and the evening campfire with well-known archaeologist from Colorado, Wyoming and California was interesting and entertaining. Why don't you plan to attend next year? It is really so much fun...you will be glad you did. It is always the next to the last week-end in July. Put it on your calendar for next year!

*****BOULDER COUNTY ARCHAEOLOGICAL SITE INVENTORY PROJECT - Field Directors, Sharon Pay and Sue Struthers report that the surveys will begin in September with the two crews combining their efforts to complete the surveys of a historic site and one that has twelve or more stone rings. These surveys will be on Rabbit Mountain. Call Sharon (443-3042) or Sue (776-2350) and volunteer for the surveys. The area is quite large and it will take plenty of people. For those of you who need to record sites for credit on Provisional Surveyor Certification....this is your chance to get your name on a site report.

*****REPORT ON HIGH ALTITUDE SURVEYS by Jean Kindig

In early 1958-59, Wilfred Husted surveyed the Indian Peaks region for early man sites to gather information for a Masters Thesis at UCB. He filled out "short forms" then in use by the University Museum using descriptive terms and old USGS maps. Participants of the high altitude survey are attempting to resurvey these old sites and update the information on currently used state site forms. We began in 1985 and, weather and official permits permitting, will conclude this summer. The following is a summary of activities to date for 1986. July 23 - James Brooks and I searched for 5BL39 and 5BL40 in the tundra and stunted spruce ecotone between Diamond Lake and Upper Diamond Lake in the Indian Peaks wilderness. We were convinced that we relocated the sites originally surveyed by Husted in 1959, but did not find any additional artifacts to verify an early man site. However, in the process of searching, we located another temporary campsite producing six flakes and recorded a new site.

Aug. 2 - James Brooks, Myriam Friggins, Bill Maxon and I located James Benedict's 4th of July site and Ptarmigan Site in the 4th of July Valley in the Indian Peaks Wilderness. We also identified other sites recorded by Benedict in the immediate region along the North Fork of Middle Boulder Creek which are pictured on pg. 21 in his publication The Fourth of July Valley (1981). 5BL41 was a site originally surveyed by Husted and one we were searching for. The opinion of the resurvey team is that 5BL41 is the same, or close to, 5BL162, a site recorded by Benedict. Another site in the same area, 5BL42, was not located by our team because of insufficient data.

Aug. 3 - James Brooks, Ann Pipkins, Bob McMillan, Sharon Pay and I hiked from our overnight camp at the 4th of July campground up the Arapahoe Pass Trail to the 4th of July Mine and then headed into the valley. We passed through the Benedict sites along the North Fork of the Middle Boulder Creek at an elevation of 11,200-11,400'. We searched the headwater region at an elevation of 11,800-12,300' for site 5BL37. The team is convinced that we located the general region of the site, but the threat of thunder and lightning forced a hasty retreat to a lower elevation before completing a thorough survey.



1986 PLAINS CONFERENCE-DENVER

WELCOME TO THE 1986 PLAINS CONFERENCE (ORIGINAL ARTWORK BY ROBIN FERRINGTON)

REGISTRATION: MEETINGS NOV. 20, 21, & 22. REGISTRATION IS REQUIRED FOR ATTENDANCE AT ANY MEETING OR EVENT. (FEES PAY FOR PROGRAM PRINTING, MEETING ROOMS, AUDIO-VISUAL AIDS AND NUMEROUS MISC. INCIDENTALS. PRE-REGISTER AND SAVE.

REGULAR REGISTRATION: \$22.00 PRE-REGISTER BY OCT. 15 AND PAY ONLY \$17.00. STUDENT REGISTRATION: \$17.00 PRE-REGISTER BY OCT. 15 AND PAY ONLY \$12.00

EARLY-BIRD PARTY: 6:00 P. M. WEDNESDAY, NOV. 19TH. YOUR REGISTRATION ADMITS YOU. FREE BEER AND CASH BAR. HOSTED BY CCPA, THE COLORADO COUNCIL OF PROFESSIONAL ARCHAEOLOGISTS.

WINE & CHEESE PARTY: THURSDAY EVENING, NOV. 20. HOSTED BY THE COLORADO HISTORICAL SOCIETY. YOUR REGISTRATION ADMITS YOU.

TRADITIONAL BANQUET: FRIDAY EVENING, NOV. 21. FEATURED GUEST SPEAKER, DENNIS STANFORD PH.D., CURATOR OF NORTH AMERICAN ARCHAEOLOGY, THE NATIONAL MUSEUM OF NATURAL HISTORY, THE SMITHSONIAN INSTITUTION. BANQUET TICKET: \$18.75. CUT-OFF FOR TICKET SALES IS NOVEMBER 20, 1986.

FIELD TRIP: (WEATHER PERMITTING) SATURDAY, NOON TO 4:00 PM, NOV. 22. VISIT NEARBY ARCHAEOLOGICAL SITES IN AND NEAR THE PHOTOGENIC RED ROCKS FORMATIONS OF THE FRONT RANGE FOOTHILLS--JUST 20 MILES FROM OUR MEETING LOCATION. LIQUID REFRESHMENTS INCLUDING "COLORADO KOOL-AID" AND SOFT DRINKS WILL BE SERVED. LIMIT 42 PERSONS. \$5.00 PER PERSON.

T-SHIRT: HIGHEST QUALITY HANES, "BEEFY-T" SHIRTS DISPLAYING THE DESIGN AT THE TOP OF THIS PAPER AVAILABLE IN "PLAINS CONFERENCE GRAY" WITH EITHER "PLAINS CONFERENCE RED-ORANGE" PAINT OR CHARCOAL BROWN PAINT. A LIMITED NUMBER WILL BE AVAILABLE. ORDER NOW TO INSURE AVAILABILITY. \$8.00 EACH.

PLEASE PRINT

NAME _____ NAME _____
AFFIL- _____
IATION _____
ADDRESS _____

	AMOUNT ENCLOSED		TOTAL ENCLOSED
	NUMBER	AT	
REGISTRATION FEE	___ \$22/\$17	\$17/\$12	\$____
	REGULAR	STUDENT	
BANQUET	___	\$18.75	____
FIELD TRIP	___	\$5.00	____
T-SHIRT (GRAY/RED-ORANGE)	___	\$8.00	____
	S M L XL		
T-SHIRT (GRAY/CHARCOAL)	___	\$8.00	____
	S M L XL		
GRAND TOTAL ENCLOSED			\$____

HOTEL ARRANGEMENTS: PLEASE HANDLE DIRECTLY WITH WITH THE DENVER HERRIOTT, 1-25 AT HANPOEN AVE, DENVER, CO 80222 / (303) 758-____.

MAKE CHECKS PAYABLE IN U.S. FUNDS TO THE PLAINS CONFERENCE. ADDRESS PAYMENTS AND RELATED COORRESPONDANCE TO: PLAINS CONFERENCE CHAIRMAN, BILL TATE. 1191 NUOLA STREET, AURORA, CO 80011.

Pueblo
Archaeological
and
Historical Society & White Mesa
Institute

BACKPACKING --- GRAVEL CANYON, UTAH

OCTOBER 12th - 18th, 1986.

The Pueblo Archaeological Society and White Mesa Institute of Blanding, Utah are now accepting reservations for our 5th backpacking trip into "The Outdoor Museum".

This fall our team will be exploring a little known, remote side drainage of White Canyon in southeastern Utah. The goal of this expedition will be to locate yet undiscovered habitation sites and rock art of the Basketmaker and Pueblo Indians.

Departure will be from Blanding, Utah on October 12th, returning on October 18th. The cost is \$190. All meals and transportation from Blanding are included in the fee.

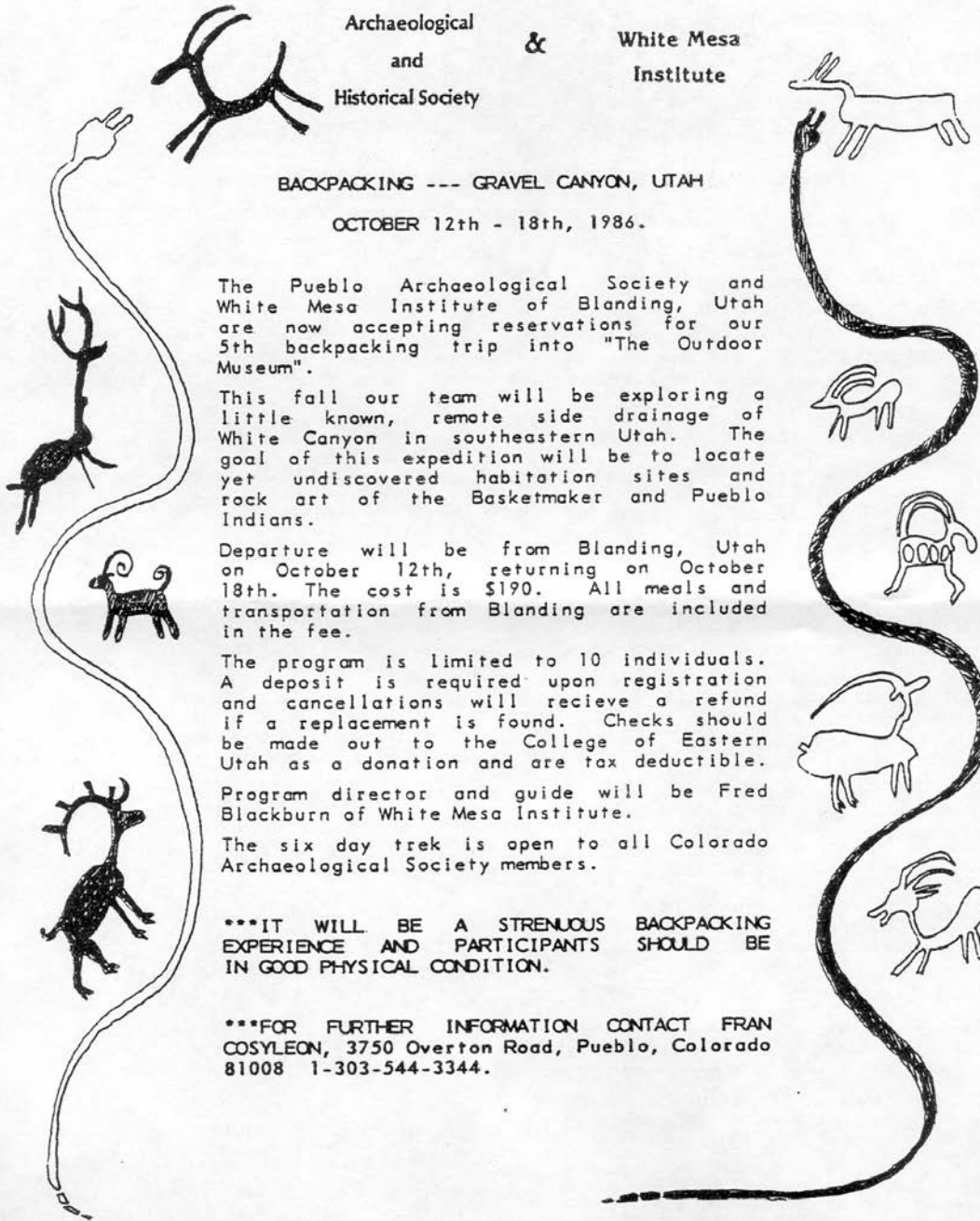
The program is limited to 10 individuals. A deposit is required upon registration and cancellations will receive a refund if a replacement is found. Checks should be made out to the College of Eastern Utah as a donation and are tax deductible.

Program director and guide will be Fred Blackburn of White Mesa Institute.

The six day trek is open to all Colorado Archaeological Society members.

***IT WILL BE A STRENUOUS BACKPACKING EXPERIENCE AND PARTICIPANTS SHOULD BE IN GOOD PHYSICAL CONDITION.

***FOR FURTHER INFORMATION CONTACT FRAN COSYLEON, 3750 Overton Road, Pueblo, Colorado 81008 1-303-544-3344.



LYONS CHAPTER, CAS, EXECUTIVE BOARD FOR 1986

Co-Presidents: William Boyle, 1001 Peakview Cir., Boulder 80302 (442-3682)
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 Jean Kindig, 714 Kalmia, Boulder, 80302 (442-2581)
 Sue Struthers, 8439 N. 63rd, Longmont 80501 (776-2350)
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 Publicity/Longmont: Mary Sucke, 972 Martin Rd., Longmont 80501 (772-9538)
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 PAAC Coordinator: Ann Pipkins, 4500 - 19th, #456, Boulder, 80302 (449-0851)
 Advisory Comm to OSAC: Fred Lange, 1553 Mt. Evans Dr., Longmont 80501 (772-2203)
 " " to " : Hallie Cash, 8191 N. 81st, Longmont 80501 (652-2203)
 Chapter Youth Coord.: Peter Christensen, Salina Star Rt., Boulder, 80302
 The CALUMET Editor: Leni Clubb, 8191 N. 81st St., Longmont 80501 (652-2203)¹

 This newsletter is published monthly by the Lyons Chapter, CAS. The views expressed in articles or editorials appearing in this publication do not necessarily reflect those of the membership or the Executive Board of the Lyons Chapter, Colorado Archaeological Society.

AUGUST 1986

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY 9 Snares & Traps Wksh 9 AM, 8191 N. 81st 652-2203
	10	11	12	13	14	15
Ken Caryl Dig 8:30 AM - 4 PM also Saturday 8/9						16
17	18	19	20	21	22	Ken Caryl ²³ Dig - 8:30 AM - 4 PM also Sunda 8/24
24	25	26	27	28	29	30
Pike's Peak Chapter Picnic & Atlatl Contest, Colo. Springs.		NO REGULAR MEETING				
31						

Lent Clubb & Hallie Cash
8191 N. 81st St.
Longmont, CO 80501



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Niwot, CO 80544



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