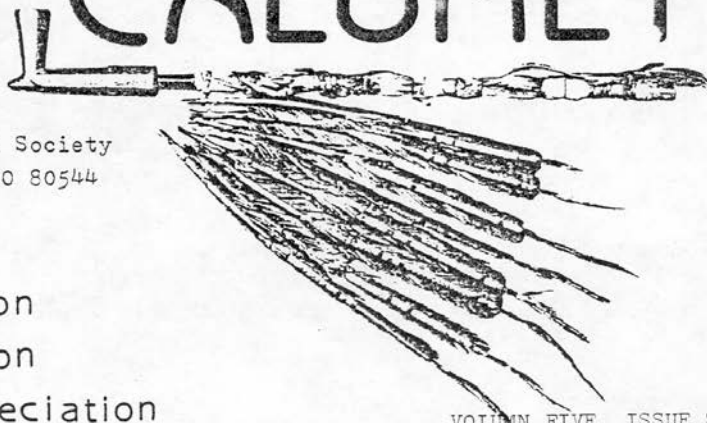




Lyons Chapter
Colorado Archaeological Society
P. O. Box 663, Niwot, CO 80544

THE CALUMET



Conservation
Preservation
Education
Appreciation

JUNE 1986

VOLUME FIVE, ISSUE SIX

CALENDAR

- June 5 No PAAC class held, O D out of town
- June 7 WORKSHOP - "Introduction to Soils Description" conducted by Dr. Leslie Wildesen, Colorado State Archaeologist. 9 AM - 4 PM.
- June 12 & PAAC Class in Colorado Archaeology, O D Hand, Instructor.
19 Last two classes for this seminar.
- June 20 Solstice Celebration, Pueblohenge-Lake Pueblo, 8:30 PM. Sponsored by the Pueblo Chapter. See information and map further on.
- June 22 Lyons Chapter Second Annual Picnic, Noon to ???, At Leni's, 8191 N. 81st, Longmont (near Niwot), (1-652-2203) - Also Atlatl Practice and Demonstration. All Chapter members, their families and friends invited to attend.
- June 24 NO REGULAR LYONS CHAPTER MEETING (We are having the picnic instead so that we will have time to get to know each other.
- July 4-5-6 First Annual Encampment of the Colorado Archaeological Society, Twin Lakes Recreation Area (near Leadville). First Annual Atlatl Competition on Saturday, July 5th, 1 PM.
- July 12 Atlatl Workshop and Practice at Leni's. Last weekend to practice before Saratoga!!!!
- July 18-19 SIXTH ANNUAL WORLD OPEN ATLATL CONTEST AND ARCHAEO DOINGS,
-20 Saratoga, Wyoming. Information and registration forms available at the Annual Picnic or call Leni (1-652-2203).
- July 25-26 WORKSHOP - "Field Botany" conducted by Dr. Lucile A. Housley.
- 27



Some of you who have just joined the Lyons Chapter, CAS, in 1986 may not know that we do not schedule regular meetings in June and July. So many of our members are out of town on vacations, are involved in field schools, etc., that the Executive Board decided several years ago to not hold these two regular meetings. Also it was very difficult to secure speakers during these months. Someone suggested that it might be a good idea to hold workshops during the summer months, so we are working with George Stewart, Windsor, CO, to schedule a workshop on "Snares and Traps" for August. The date has not been set yet, but will be published in the July and August Calumet.

PLAN AHEAD

- Sept. 30 Lyons Chapter Regular Meeting, Tom Severs, NASA, speaking on Use of Remote Sensing for Archaeological Sites.
- Aug. 2 CAS Board of Directors and Advisory Committee to State Archaeologist Meetings. Place to be announced. Also possible PAAC Coordinators Meeting.
- Aug. & Sept. High Altitude Surveys. Call Jean Kindig (442-2581) if you are interested in participating.
- Oct. 3- Colorado Archaeological Society Annual Meeting, Colorado Springs. 4-5 Hosted by Pikes Peak Chapter.
- Nov. 19 Annual Plains Conference, Hotel Marriot, Denver thru 22

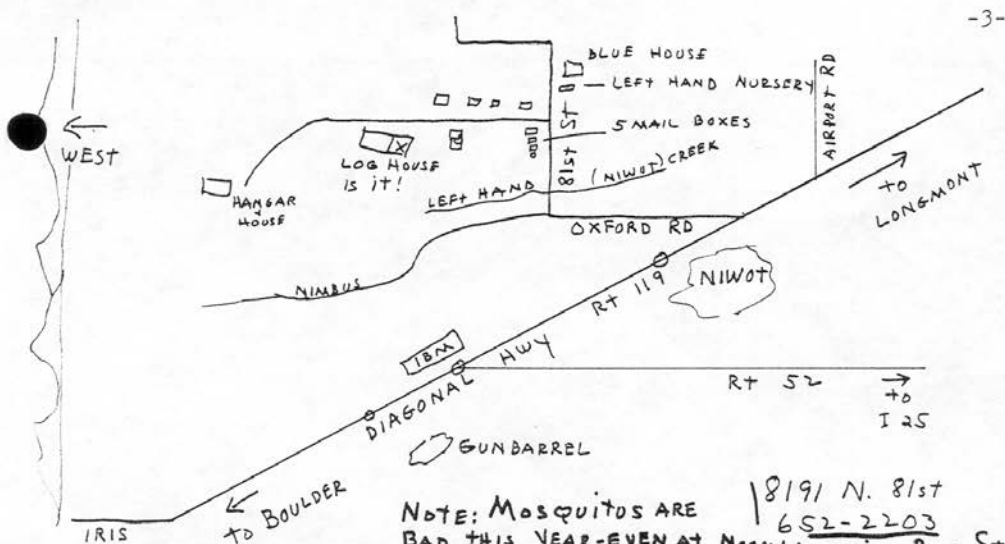


LYONS CHAPTER SECOND ANNUAL PICNIC, June 22nd, Noon to ????

The picnic will be held again at Leni & Hallie's out in the country near Niwot where there is acres and acres of space to throw the darts with the atlatl, play volleyball, baseball, pitch horseshoes...anything you want to do. Or you can sit on the porch swings or the steps or grass and socialize....or take a turn riding in the little yellow faultlessly restored Cub which will drive right up to steps to take you aboard.... or just look at the mountains (we can see them from Audoubon to Pikes Peak from our yard). Of course, all this activity will take place after we EAT! And eat we will do first. Bring a covered dish-and something to put on the grill, if you like. The Chapter will furnish soft drinks, plates and table ware, charcoal, coffee and tea. We will have tables set up on the porch for the wonderful food and will start eating about 1 PM.

If you like to sit in chairs to eat, bring a chair or two. And, naturally, everyone who has one - or two - or three atlatls, bring them along as we need lots of practice to compete at Saratoga in July and Twin Lakes on the 4th of July weekend. Also if you are curious about the atlatl and dart, several of our members who throw are willing to let novices try it out.... that is the way we have "hooked" so many people. Children are welcome and, besides, we would like to meet and know your little ones and teenagers. Maybe we can make avocational archaeologist out of them too.

Map is on next page. If you didn't get a chance to get your name on the sign-up sheet, don't worry, come on out. We are going to have a great time.



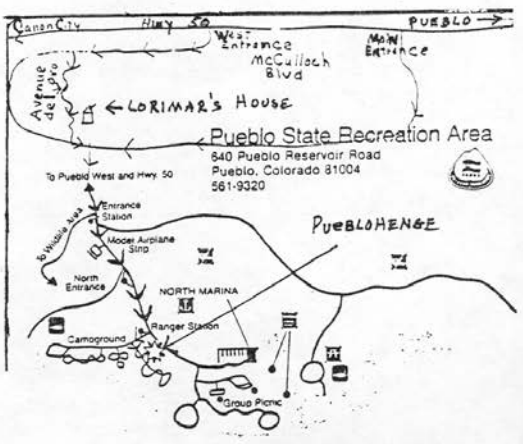
NOTE: MOSQUITOS ARE BAD THIS YEAR-EVEN AT NOON!! BRING BUG STUFF!
 18191 N. 81st
 652-2203

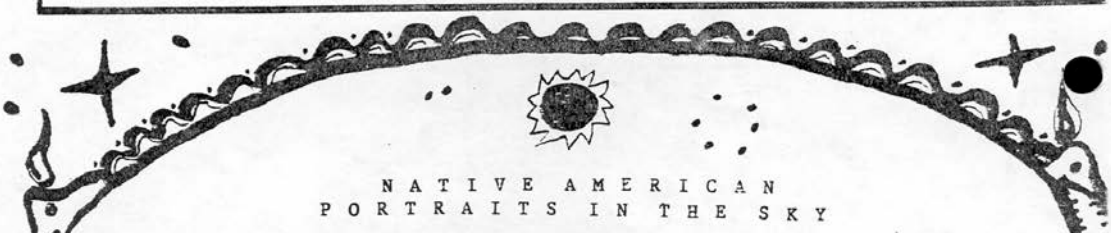
SOLSTICE CELEBRATION, PUEBLO, JUNE 20, 8:30 PM

We have been invited by the Pueblo Archaeological and Historical Society, CAS, to join them in celebrating the solstice. If you can make it, they are also having a Potluck Picnic at 6 PM. See all information and map below and on next page. This is a marvelous opportunity to hear Dr. Von Del Chamberlain. Dr. Eddy, who spoke to us at our May meeting urges everyone who could to go hear this well known archaeoastronomer. Several Lyons Chapter members have indicated that they plan to attend and some are planning to stay over and camp nearby. Also Pueblo has many motels. Try to attend, you will be happy that you did.



Sponsored by:
 The Pueblo Archaeological & Historical Society
 Donation: \$3.50
 Tickets: At the Gate, in advance from members or write:
 P. O. Box 111,
 Pueblo, CO 81002





NATIVE AMERICAN
 PORTRAITS IN THE SKY

SOLSTICE CELEBRATION
 JUNE 20, 1986
 8:30 P.M.

PUEBLOHENCE--LAKE PUEBLO

Von Del Chamberlain, Director of Hansen Planetarium in Salt Lake City, and a noted Archaeoastronomer, will give an illustrated lecture on the numerous ways in which Native Americans wove their knowledge of the sky into the fabric of their lives, focusing especially on three examples: the pictorial calendars of certain Plains groups, the elaborate sky theology of the Skidi Band of the Pawnee, and constellation and other sky symbolism of the Navajo.

"Von Del Chamberlain is a professional astronomer whose specialty is Nature and whose real love is the out-of-doors. He knows the sky and has given much of his life to explaining its wonder and beauty to thousands of people-- as a teacher, a planetarium director, and a volunteer in a National Parks sky interpretation program that he helped organize. He is also a self-taught student of the Indians of early America, most particularly their legends and their lore". -John A. Eddy.

Prior to his post as director of the Hansen Planetarium, Mr. Chamberlain held various administrative and research positions with the National Air and Space Museum at the Smithsonian Institution in Washington D.C.



SOLSTICE POTLUCK PICNIC

June 20. 6 PM.-- Come to the Potluck picnic at the group picnic area near the North Marina. A Parks Pass is required or you can shuttle from the Lorimer house, 688 Ave. Del Oro. See Map



SOLSTICE CELEBRATION TICKETS

Donation: \$3.50 at the Gate or from Members. Parks pass required or shuttle from Lorimer's. SEE map. Write: P.O. Box 111, Pueblo, CO 81002 for tickets



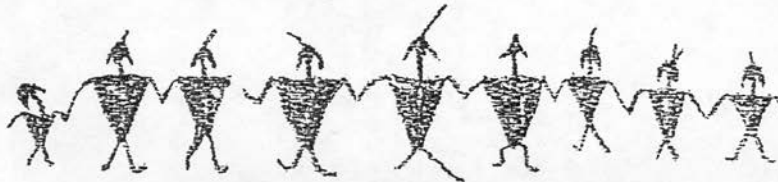
RABBIT MOUNTAIN SURVEY PROJECT, June 1st.

"It was a lovely day on the mountain". Two crews went out on the survey to finish up, if possible, areas that had not been surveyed in 1984. The turn-out of people was a little disappointing (only nine people came) as there were two large areas of the mountain that needed to be surveyed. If anyone is interested in helping with this project, please call Sharon Pay (443-3042) or Sue Struthers (776-2350), Field Directors, and get your name on the crew list. We need to finish up Rabbit Mountain so that we can get on with our Boulder County Archaeological Site Inventory Project. These are sites located by Jack Moomaw and Dr. Joe Ben Wheat in the 40's and 50's and need to be re-investigated and possibly put on state site forms. Get your name and phone number on the list so that the Field Directors can call you and put together a crew when they are able to go out. This crew list will also be for the Boulder County Project. Let them know what days you can go so they will know how to plan.

FIRST ANNUAL ENCAMPMENT, TWIN LAKES RECREATION AREA, JUNE 4-5-6

Bill Tate, Past President of CAS, and organizer of the Encampment tells us that it is still not too late to register for a camping spot. He has arranged for an over-flow area to accommodate late reservations. However, if you haven't already done so, send in your reservation NOW. Camping charges are \$1.00 per night per person and \$3.50 per adult and \$2.50 per child for the entree at the potluck dinner on Saturday night and Sunday morning pancake breakfast on July 6th. Send your check made out to The Colorado Archaeological Society to Bill Tate, 1191 Nucla Street, Aurora, CO 80011 as soon as possible. This is going to be THE EVENT of the year!

Polish up your Atlatls and darts....we are going to compete with our fellow CAS members from all over the state. There will be something for everyone to participate in. This is an excellent opportunity to meet other Coloradoans interested in archaeology.



BASIC SITE SURVEY PAAC CLASS IN FORT COLLINS, July 10, 17, 24, 31, Aug. 7, 16, 21

This is one of the most important PAAC classes for those who are working towards certification in the PAAC Program. It has been offered in the Lyons Chapter in January 1983 and February 1985, but will not be in 1986. So this is an opportunity to take your first step towards Provisional Surveyor (the first module in the Program). This course is the basic introduction to the survey program. It discusses the history of archaeological survey, legislative requirements, site identification and field procedures. At least one day will be spent in the field putting to use the information discussed in class. The course is a necessity for anyone anticipating an active role in archaeological field work. Fort Collins isn't so far from Boulder or Longmont...and think of all the information you will gain. Call O D Hand, State PAAC Coordinator (866-4671) to register for the class and additional information.

PAAC CLASS-RESEARCH DESIGN AND REPORT WRITING, Sept. 18, 25, Oct. 2 & 9

This class has been rescheduled for Boulder (place to be announced in The Calumet). 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 research design and to organize the results through the final report. The outline of the class will be published in the July Calumet. A sign-up sheet will be available at the Chapter Annual Picnic, the 1st Annual CAS Encampment, or you may call Ann Pipkins, Chapter PAAC Coordinator or O D Hand (866-4671) to get your name on the list. Cost: \$10.00, if you have not had any classes in the Certified Surveyor II module. All Front Range Chapters invited to attend.

BITS & PIECES FROM YOUR EDITOR

The 1986 Lyons Chapter Membership Roster is finally ready! Pick one up at the Annual Picnic or any of our summer activities.

A CAS symbol lapel pin/tie tack (see page 7) has been designed. Lyons Chapter has ordered 35 of them (10 silver and 25 gold). We won't know if other chapters ordered enough to warrant ordering them but will know by the Encampment. Get your name on the list at the picnic, June 22nd, if you want one. Don't send any money until we know for sure.

Many of our members may not know who Alice Hamilton is, but she was a fine lady who cared very much about Archaeology and the Colorado Archaeological Society. It was she who had the idea for a Memorial Fund for scholarships for aspiring archaeology students, but passed away before seeing the plan in action. You may contribute to this Memorial Fund in any amount you wish (checks payable to "The Alice Hamilton Memorial Fund, Colorado Archaeological Society") or may contribute in a smaller way and have a living reminder. See black outlined offer on page 7.

Keep track of the "inner workings" of the Chapter by reading the Minutes of the meetings, especially the Executive Board Meetings.

Did you ever wonder why you were asked to sign the Blue Sheets at meetings and activities? This documented time is an in-kind match for federal grant monies that assist the operations of the Colorado Office of Archaeology and Historic Preservation (OAHP) and the Office of the State Archaeologist (OSAC). Since 1979, CAS's donated time (as indicated on the Blue Sheets by your signature) has been used primarily to match funds for the Program for Avocational Archaeological Certification (PAAC). CAS-matched funds have supported staff, equipment purchases for archaeological projects, and special programs such as the 1983 Colorado Archaeological Awareness Year. The largest, continuing expenditure is for salary and support for PAAC. (Information derived from the CAS Match Manual 1985 received for our library and use from OAHP).

The Lyons Historical Society and Lyons Redstone Museum have sent the Chapter an invitation to attend their "Good Old Days" Celebration, June 26 thru 29. They have lots of activities planned, especially on Saturday and Sunday. The Redstone Museum (a 1881 schoolhouse) is where the Lyons Chapter, CAS, was "born"...thus the name Lyons Chapter. The Chapter met there from its chartering until March 1983 when the meetings were moved to the C. U. Campus, Boulder. The Lyons name was retained by the vote of the membership and made official with the establishment of Chapter By-laws as of August 1983.

Lyons Chapter receives copies of both the Colorado Heritage News published by the Colorado Historical Society and the Mammoth Trumpet published by the Center for the Study of Early Man, Orono, Maine. Both publications contain many articles of interest and are available for our members to take home and read. We also have many books in our library for members to use. Ask to see a book list or the publications above....you may find just the article on a subject that you are looking for.

We have a few copies of Steve Cassell's book ARCHAEOLOGY OF COLORADO for sale at \$12.00 (a savings of \$3 over book store price). These were on consignment from Johnson Publishing for the Colorado Archaeology PAAC class and the remainder must go back soon. Call Leni (652-2203) or send check to Chapter P. O. Box 663, Niwot, CO 80544.

**ALICE HAMILTON
MEMORIAL FUND**

Several years ago Alice Hamilton gave the Lonnie Jackson family some beans descended from others dating to circa A.D. 1200-1500 found by archaeologists in south-eastern Arizona. The beans, similar in size to pinto beans, are a mottled red and white in color and are a type that were grown by the Anasazi and other prehistoric horticulturists of the southwest.

The Jacksons have grown several generations of these ancient type beans and would like to make them available to interested CAS members. If you will send a stamped, self-addressed envelope and \$2.00 to the Jacksons, they will send you 25-30 beans. When planted they can be used for house plants, or, for a garden food crop. The proceeds of the \$2.00 per packet charge will be contributed to the Alice Hamilton Memorial Fund.

Mail your stamped, self-addressed envelope and a check for \$2.00 to: Mr. and Mrs. Lonnie Jackson
Villegreen, Colo. 81088

ORDER NOW. Offer good until
June 30, 1986.



CAS SYMBOL

TIE TACK - LAPEL PIN

A BEAUTIFUL "CORN GOD" PIN HAS BEEN DESIGNED FOR US BY A DENVER BASED FIRM FOR DISTRIBUTION THROUGHOUT CAS. THE PIN IS SUITABLE FOR USE AS EITHER A TIE TACK, LAPEL PIN OR CAN BE WORN ON A HAT ETC. BEFORE WE CAN ORDER THE PINS, WE MUST HAVE SOME IDEA OF THE NUMBER OF PEOPLE WHO WOULD BUY THEM. THE ENCLOSED PICTURE IS LIFE SIZE AND DEPICTS THE "CORN GOD" WITH BLACK AND RED INLAY ON YOUR CHOICE OF EITHER A SILVER OR GOLD COLORED BACKGROUND. THE PIN WILL SELL FOR \$5.00 EACH. PROCEEDS FROM THE SALE OF THE PINS IS SLATED TO BE DIVIDED EQUALLY BETWEEN THE CHAPTER AND THE STATE SOCIETY. IF BOUGHT IN SUFFICIENT QUANTITIES, THIS COULD MEAN ABOUT \$1.25 INTO OUR CHAPTER'S ACCOUNTS FOR EACH PIN SOLD.

LYONS CHAPTER C.A.S.
MAY 27, 1986
REGULAR MEETING

Meeting called to order 7:30 p.m. by Pres. Leni Clubb. Regular business consisted of announcements of activities, all of which have or will appear in our monthly newsletter, the Calumet.

Field Director Sharon Pay asked for sign-ups for the Rabbit Mountain survey June 1 and explained purpose and procedures to membership.

Clubb announced a special Executive Board meeting at the home of Lee Lacey Wednesday, May 28, 7 p.m., to further discuss Lyons Chapter recommendations to the PAAC board on certification procedure changes.

Business meeting was adjourned, followed by a slide presentation and lecture on "Mystery of the Medicine Wheels" by Dr. John Eddy.

M. Sucke, Secretary

EXECUTIVE BOARD MEETING
LYONS C.A.S.
May 20, 1986

Meeting called to order 7 p.m. by Pres. Boyle. Meeting held at home of Lee Lacey, Boulder. Present: Boyle, Clubb, Pay, Farrington, Lacey, Derr, Christensen, Struthers, Sucke.

OLD BUSINESS:

Discussion of July Chapter picnic and sign-up sheet passed. Announcements of summer activities per May Calumet. Lacey reported an August 16 workshop on snares and traps will be offered, George Stewart conducting. (Editor Note: Date to be changed) Boyle reported that map/orienteering workshop on May 15 was excellent.

NEW BUSINESS:

Board agreed Chapter will sell CAS corn god (Mimbres) pins/tie tacks to members to make a small profit for the Chapter. 35 will be ordered.

Board authorized Pay to call Brunton factory in Riverton, Wyoming and order Chapter a factory-second compass and two tripods. These will be paid for out of workshop fund.

Lyons Chapter has drawn up some proposals for changing and improving P.A.A.C. certification procedures. Copy with cover letter was distributed to board members. Several members felt that the proposals should be discussed at length, so action was tabled until Boyle calls a special executive board meeting.

In the interest of expediency, it was decided to hold the special executive board meeting to discuss PAAC certification procedures on Wednesday, May 28, 7 p.m. at the Lacey home.

Clubb announced that Lyons Chapter members will have an opportunity to take the PAAC class, Research Design & Report Writing, in September and October. Complete information will be published in Calumet.

FIELD DIRECTORS REPORT:

Pay would like to have a brochure to give out to interested citizens who notice our members doing surveys. This led to a general discussion of the lack of a CAS-published brochure for general distribution and the accompanying educational and public relations benefits. Board directed Boyle to bring up the idea at the quarterly CAS meeting and report back to us. Board also directed Boyle to keep pushing for CAS leadership in standard liability forms for all Chapters.

Pay suggested some of the area private collections might be used in our APDAR analysis.

Struther announced the June 1 Rabbit Mountain survey and a sign-up sheet was passed around. Both Field Directors explained in detail why we are having to finish up the Rabbit Mountain survey. OSAC was not satisfied with the original reports.

Meeting was adjourned.

- M. Sucke, Secretary

LYONS CHAPTER, CAS, EXECUTIVE BOARD FOR 1986

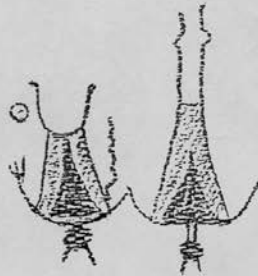
Co-PRESIDENTS: William Boyle, 950 Pasque, Longmont, 80501 (772-2279)
 : Leni Clubb, 8191 N. 81st, Longmont, 80501 (652-2203)
 VICE PRESIDENT: James Brooks, 3705 Birchwood, #4, Boulder, (443-3740)
 RECORDING SECRETARY: Mary Sucke, 972 Martin Rd., Longmont 80501 (772-9538)
 DIRECTORS: Lee Lacey, 2262 Juniper Ct., Boulder 80302 (442-4400)
 Robin Farrington, 2111 Pine St., Boulder, 80302 (443-4277)
 FIELD DIRECTORS: Jean Kindig, 714 Kalmia, Boulder, 80302 (442-2581)
 Sharon Pay, 5000 Butte, #116, Boulder, 80301 (443-3042)
 Sue Struthers, 8439 N. 63rd, Longmont, 80501 (776-2350)
 LIBRARIAN/HISTORIAN: Cleo Barnes, 2747 Crestridge Ct., Boulder, 80302 (444-1050)
 CAS REPRESENTATIVE: Mark Chenault, 1310 Polson, #26, Boulder, 80302 ()
 PUBLICITY/BOULDER: Pat Hatfield, 1951 Vista Dr., Boulder, 80302 (449-1706)
 " /Longmont: Mary Sucke, 972 Martin Rd., Longmont, 80501 (772-9538)
 TREASURER: Mary Derr, 3410 Everett Dr., Boulder, 80303 (499-2065)
 PAAC COORDINATOR: Ann Pipkins, 4500 - 19th, #456, Boulder, 80302 (449-0851)
 ADVISORY COMM. TO OSAC: Fred Lange, 1553 Mt. Evans Dr., Longmont 80501 (772-)
 " " " : Hallie Cash, 8191 N. 81st, Longmont 80501 (652-2203)
 THE CALUMET EDITOR: Leni Clubb, 8191 N. 81st, Longmont, 80501 (652-2203)
 CHAPTER YOUTH COORD.: Peter Christensen, Salina Star Rt., Boulder 80302 (447-)

 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, CAS.

JUNE 1986

SUNDAY	1	MONDAY	2	TUESDAY	3	WEDNESDAY	4	THURSDAY	5	FRIDAY	6	SATURDAY	7
								NO PAAC CLASS Tonight				Workshop-Soil Desc. 9 AM - 4 PM	
-----Weeklong Dig at Ken Caryl-----													
	8		9		10		11		12		13		14
	Dig							PAAC class-Colorado Archaeology 7-9 PM				Ken Caryl Dig 5JF321 8 AM-4:30 PM	
	15		16		17		18		19		20		21
	Ken Caryl Dig							PAAC class Colorado Archaeology 7-9 PM		Solstice Celebration -Pueblo 8:30 PM			
	Lyons Chapter 22 Annual Picnic Noon - ? plus Atlatl Practice		23		24		25		26		27		28
					No Regular Meeting								Ken Caryl Dig
----- JULY 1986 -----													
	Ken Caryl 29		30		1		2		2		4		5
	July 6 1st Annual Encampment CAS										1st Annual Encampment - Twin Lakes Recreational Area		C. A. S.
ALSO - JULY 12 (SATURDAY) - ATLATL PRACTICE													

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



Lyons Chapter, CAS
P. O. Box 663
Niwot, CO 80544

