

FRIENDS OF MINERALOGY - Colorado Chapter
Newsletter No. 19 July 8, 1995

Summer Meeting
Saturday July 22,
4pm - 9pm
Marty Zinn's House
Use the enclosed Map
By reservation only!

Please phone your reservation in to Robin Wright 449-0836, Caroline Gray 733-1026 or William Weller 238-9803.

This picnic and Mineral viewing will be very exciting. Each family should bring a dish to serve 6. If your last name begins with A thru G bring a salad; H thru P bring a vegie dish, hot or cold; Q to Z bring a dessert. Marty is furnishing the hamburgers and hot dogs. The chapter is furnishing the liquid refresments.

DRY COTTONWOOD SAPPHIRE MINE

GOLDEN C CORPORATION

is most pleased to announce the opening, soon, one of the best sapphire bucket, gravel wash ever - All Virgin Gravel

NO OLD TAILINGS

Dry Cottonwood deposits are rated as possibly the finest quality and color world wide by the sapphire industry.

The area will be worked by Carolina flumes and stand up tables. Buckets will be delivered to washers on command so action never stops.

Space for RV's and Camping - camp fires and barbecues, no problem.

Fresh water and relief stations will be available.

Advance reservations are strongly suggested!

Groups and clubs can be accommodated with short notice!

FULL GEM FINISHING SERVICES!

Gravel available by bucket, bag or dump truck.

Call Janice for reservation or more information 1-800-905-2666.

Golden C Corporation
200 Main
P.O. Box 1319
Anaconda, MT 59711

Mineral & fossil collecting, teaching activities, ethics, rockhounds' rights

ROCKHOUND WORKSHOP

October 28–29, 1995

at *Omniplex Science Museum, Oklahoma City*



Sponsored by: Oklahoma Geological Survey,
the Gem and Mineral Clubs of Oklahoma,
and Omniplex Science Museum

PURPOSE AND SCOPE—This workshop is intended to bring together rockhounds, educators, the public, and state/federal agencies to discuss topics of concern to amateurs collecting rocks, minerals, and fossils in Oklahoma and surrounding states. Rockhounding is a popular recreational activity throughout the United States, and this will be an opportunity for adults, teachers, and kids to share information on how to collect, prepare, study, and display materials. Kenneth S. Johnson and Neil Suneson, Oklahoma Geological Survey, are the meeting co-chairs.

LOCATION—The workshop will be in the 500-seat Kirkpatrick Center Theater at Omniplex Science Museum, at NE 50 and Martin Luther King Boulevard (see map on back or next page). A large parking lot is available (free), and you can park RVs or campers overnight. Enter through the west entrance (3 flagpoles at doors).

REGISTRATION FEE—Advanced registration (prior to October 6) is encouraged, so we can plan activities. The preregistration fee is \$7 per person, covering the 2-day program, coffee breaks, and a copy of the workshop proceedings book to be published early in 1996. Also, you must pay \$6 for a pass that allows you to visit Omniplex Science Museum during the 2-day Workshop (Omniplex closes at 6 p.m.). So, the total cost is \$13: send a \$7 check to OGS now, and pay \$6 cash at the Omniplex. Registration after October 6 (or on-site) is \$10, plus \$6 to the Omniplex at the door.

STAFF DEVELOPMENT POINTS—As an educational activity, teachers can receive SDPs for 15 hours of credit.

MEALS—No group meals are planned, but a cafe near the theater in Omniplex offers breakfast and box lunches (or other simple lunches) for about \$3–5. Other options include: bring your own lunch and eat in a special luncheon area; or eat at McDonald's, Sonic, or County Line Barbecue—all nearby.

HOUSING—Make your own housing arrangements, if you plan to stay in the Oklahoma City area overnight. Many low-cost to expensive motels (most of the common motel chains) are present in Oklahoma City. Several nearby motels, 3–6 miles NE of Omniplex (on I-35, near Frontier City Theme Park), are: Motel 6 (405/478-8666), Econo Lodge (478-0205), Red Carpet Inn (478-0243), and Holiday Inn (478-0400). Others, located 1.5 mile west of Omniplex on N. Lincoln Blvd., are: Clarion Hotel (528-2741), Comfort Inn (528-6511), and Howard Johnson (528-7563). Prices range from about \$27–55 (single) and \$33–60 (double): try to negotiate a discount.

FURTHER INFORMATION—Contact the Oklahoma Geological Survey (405/325–3031).

PROGRAM & MAP FOLLOW ON BACK, OR NEXT PAGE

✕ ----- ✕

ROCKHOUND WORKSHOP, PREREGISTRATION FORM—Make check for \$7 or \$10 to "**OGS Conferences.**"
Fill out form, detach, and return to: Oklahoma Geological Survey, 100 E. Boyd, Room N-131, Norman, Oklahoma 73019.

NAME: (Last) _____ (First) _____ (Initial) _____

(Nickname, for badge) _____

PHONE: (____) _____

AFFILIATION/CLUB: _____

MAILING ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____ For SDP credit(s), check here: _____

Check payable to "**OGS Conferences,**" must accompany preregistration form: \$7 prior to October 6; \$10 after October 6.

Use a separate form for each registrant, so please make a copy for other family members or friends.

Rockhound Workshop — Program

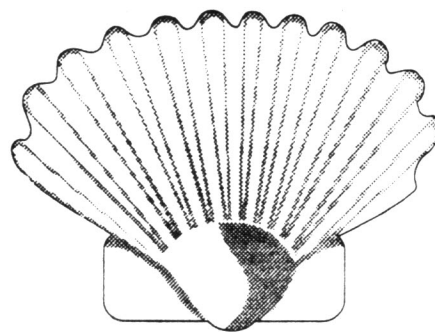
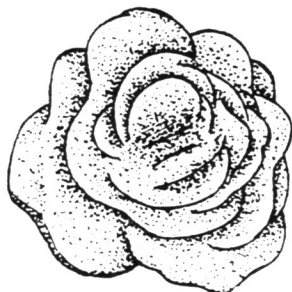
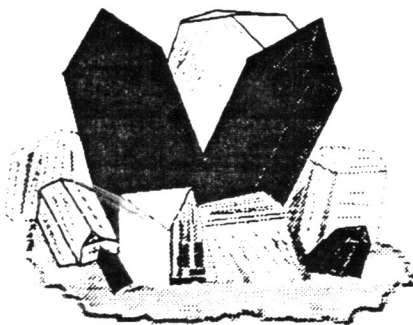
Saturday, October 28

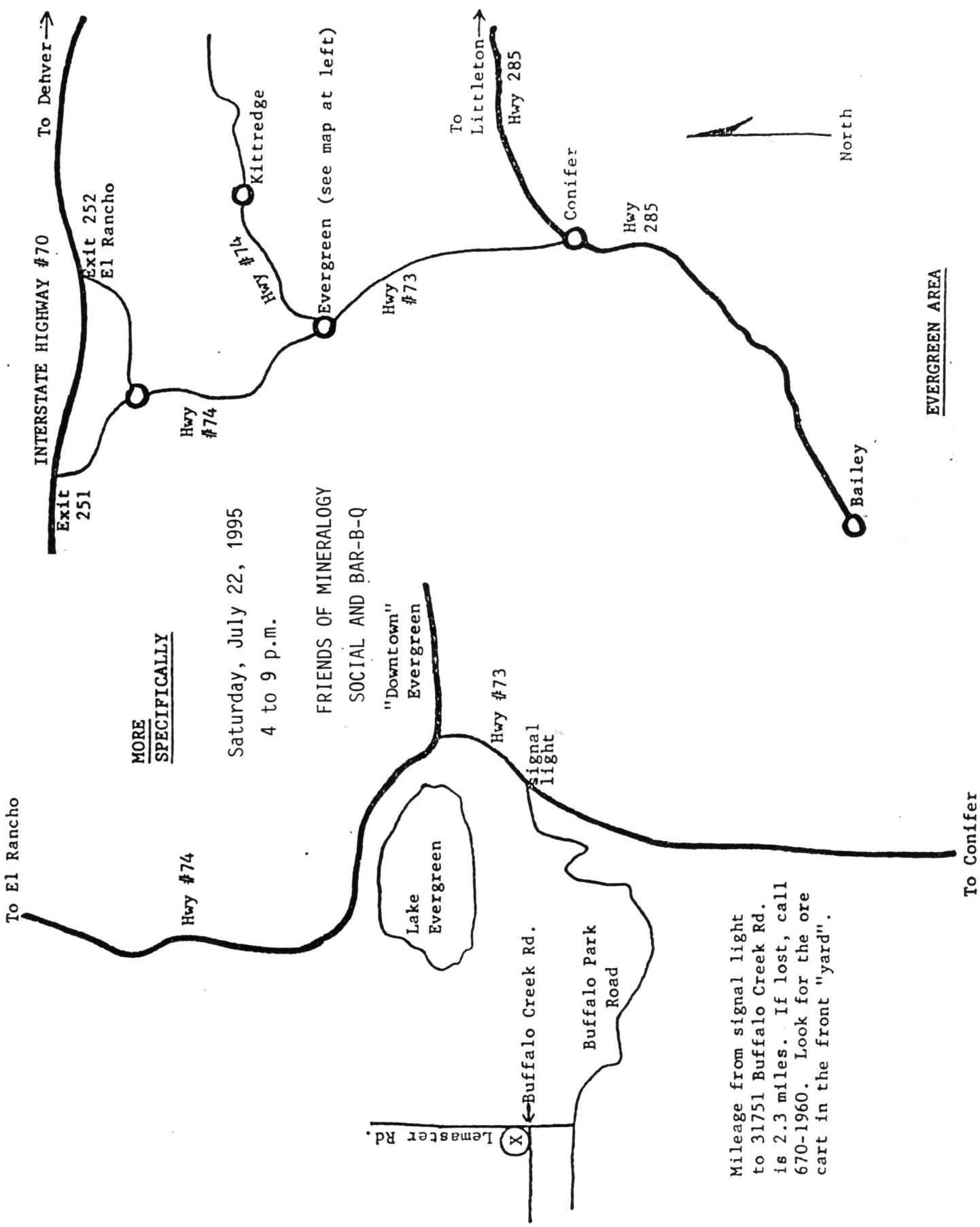
- 9:00 Welcoming Addresses
- 9:15 **Geology of Oklahoma**, by Ken JOHNSON, Oklahoma Geological Survey, Norman
- 9:45 **Minerals of Oklahoma**, by Leon GILMORE, Tahlequah and Tulsa Rock & Mineral Societies, Tahlequah
- 10:15 Coffee Break
- 10:45 **Fossils of Oklahoma**, by Larry SIMPSON, Garber-Wellington Association, Oklahoma City
- 11:15 **Mineral Collecting, Preparation, and Display**, by David LONDON, University of Oklahoma, School of Geology & Geophysics, Norman
- 11:45 **Fossil Collecting, Preparation, and Display**, by Richard and Linda JAEGER, Tulsa Memorial High School and Tulsa Rock & Mineral Society, Tulsa
- 12:15 Lunch
- 1:30 **Collecting Minerals and Fossils on Native American Lands**, by Bruce MAYTUBBY, Bureau of Indian Affairs, Anadarko, and Randy TRICKEY, Bureau of Indian Affairs, Muskogee
- 2:00 **Ethics in Collecting Minerals and Fossils**, by Dan LINGELBACH, Regional Vice President of American Federation of Mineralogical Societies, Stillwater
- 2:30 Coffee Break
- 3:00 **Panel Discussion: "Rockhounds' Rights Versus Government Restrictions on Collecting Minerals and Fossils."** Panelists are: John ALF, Director of American Lands Access Association and Tulsa Rock & Mineral Society, Bartlesville; John NICHOLS, Ouachita National Forest, Hot Springs, AR; Bill RUNNOE, Oklahoma Department of Tourism & Recreation, Oklahoma City; and Mike O'NEILL, Bureau of Land Management, Albuquerque, NM
- 5:00 End of Saturday Program

- 10:00 **Collecting, Identifying, and Displaying Fossil Wood**, by Dick WILSON, University of Oklahoma, Emeritus Professor, School of Geology and Geophysics, Norman
- 10:30 Coffee Break
- 11:00 **Experiments In Earth Sciences for Public-School Teachers**, by David LONDON, Univ. of Okla, School of Geology & Geophysics, Norman, and Carol EGGER, Putnam City School District and Oklahoma Mineral & Gem Society, Bethany
- 11:30 **Considerations in Getting Teachers and Students Interested in Rockhounding and Geology**, by L. E. "Verne" GROVES, Shawnee Gem & Mineral Club, McAlester
- 12:00 Lunch
- 1:00 **Advertising and Promoting Rockhounding and Earth-Science Activities in Oklahoma**, by Tom CREIDER and Vicki RUNNOE, Okla. Department of Tourism & Recreation, Oklahoma City and Norman
- 1:30 **Interpreting Topographic Maps and Determining Specimen Locations**, by Jim CHAPLIN, Oklahoma Geological Survey, Norman
- 2:00 **Using Professional Literature as a Guide to Rockhounding**, by LeRoy HEMISH, Oklahoma Geological Survey, Norman, and Bob SHAHA, Ada Hardrock & Fossil Club, Ada
- 2:30 **Rockhound Information and Resources Available from Universities, Museums, Agencies, and Private Sources**, by Neil SUNESON, Oklahoma Geological Survey, Norman
- 3:00 Discussion
- 3:30 End of Workshop

Sunday, October 29

- 9:00 **Preparation of Vertebrate Fossils**, by Richard CIFELLI, Oklahoma Museum of Natural History, Norman
- 9:30 **Preparation of Invertebrate Fossils with Pneumatic Tools**, by Bob CARROLL, American Association of Paleontological Suppliers and Ada Hardrock & Fossil Club, Ada





MORE SPECIFICALLY

Saturday, July 22, 1995
4 to 9 p.m.

FRIENDS OF MINERALOGY
SOCIAL AND BAR-B-Q

"Downtown"
Evergreen

Mileage from signal light to 31751 Buffalo Creek Rd. is 2.3 miles. If lost, call 670-1960. Look for the ore cart in the front "yard".

EVERGREEN AREA

++++
The annual dues for the Friends of Mineralogy Denver Chapter are \$13.00 which includes the \$5.00 for the National Chapter. They are due January of each year.
++++

President James F. Hurlbut
Home 757-0283 Work 279-7796

Vice president Raymond Berry
Home 719-598-7877

Secretary Robin Wright
449-0836

Treasurer Caroline Gray
733-1026

Board & Membership Chair
William Weller 238-9803

Board and Program Chair
Ed Raines 303-682-2828

Board member
Edward Gray 980-0581

Friends of Mineralogy
Colorado Chapter
P.O. Box 150401
Lakewood CO 80215-0401

