

MAR 1979

CEDAR RAPIDS, IOWA





CEDAR VALLEY ROCKS AND MINERALS SOCIETY CEDAR RAPIDS, IOWA

This corporation is organized for the purpose of studying the earth sciences of mineralogy, geology, and the arts of lapidary and Gemology. We were organized on June 12, 1951, incorporated on June 21, 1956, as a non-profit organization.

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President Vice Pres. Secretary Treasurer Liaison Editor	Jack Bevauns Roger Dabler Helen Troxel Marian Peters Fran Bates Leslie Blin	2011 Northgate Dr. N.E. 6102 Underwood Ave. S.W. 1138 Prairie Dr. N.E. 1475 - 24th Street 2739 - 2nd Ave. S.E. 505 - 5th Avenue	Cedar Rapids, I. Cedar Rapids, I. Cedar Rapids, I. Marion, IA Cedar Rapids, I. Marion, IA	A 396-340 A 365-345 377-283 A 366-601)6 51 59 2
		BOARD MEMBERS			
Dec. 1981	Skinny Lutz Helen Shedenhelm	2739 – 2nd Ave. Wiley Blvd & Rogers Rd. N.W. 2111 Chandler St. S.W. el 247 Sussex Dr. N.E.	Cedar Rapids, I Cedar Rapids, I Cedar Rapids, I Cedar Rapids, I	A 396-619 A 365-308	14
		COMMITTEE CHAIRPERSONS			
	Rosie Richardson	531 - 30th St. S.E. Route 1	Cedar Rapids, Id Ely, IA		
Sunshine Display	Jackie Steiner Don Bates	2739 - 2nd Ave.	Cedar Rapids, In		
Supply Librarian	Craig Simmons Edith & Jeff Nekol	2501 Falbrook Dr. N.E. a 800 – 25th St. N.E.	Cedar Rapids, I	A 393-044 A 363-979	
Field Trips	Rick Austin		Hiawatha, IA Marion, IA	377-474	1
Resource Mat Pebble Pups	terials Leslie Sponsored by C	Wiley Blvd & Rogers Rd. N.W. Blin, Gladys Zobac & Jeff Nekola lub Members	Cedar Rapids, I	A 396-619	4
Bulletin Sta	aff:				

Editor	Leslie Blin	505 - 5th Avenue	Marion, IA	377-3339
Co-Editor	Gladys Zobac	2101 - O Ave. N.W.	Cedar Rapids, IA	396-0210
Illustrator	Pat Blin	505 - 5th Avenue	Marion, IA	377-3339
Printing	Robert, Bobby,	& Mike Blin 505 - 5th Avenue	Marion, IA	377-3339
Assembling &	Mailing The Bl	ins, Jeff Nekola, Gladys Zobac	and club members	

MEMBERS are requested to contribute articles to be published in the bulletin. Articles should be given to the Editor or Co-Editor by the FIRST of the month to be in that month's bulletin. Articles may be reprinted if credit is given the author and the bulletin.

CLUB MEETINGS: Third Wednesday of each month except June, July & August (we have picnics at parks) and December (2nd Saturday night is our Christmas Potluck

and Party).

7:30 PM at Linn County Rural Electric Cooperative Building at

999 - 35th St., Marion, Iowa.

BOARD MEETINGS: Fourth Wednesday of each month except June, July & August.

At place announced by the President. 7:30 PM.

CLUB DUES: Due and payable January 1 of each year. Deadline if March 1.

REGULAR MEMBERSHIP - \$6.00 per adult couple; \$4.00 per single adult; \$6.00 per family membership

JUNIOR or PEBBLE PUP - \$3.00 (a member under 18 years of age)

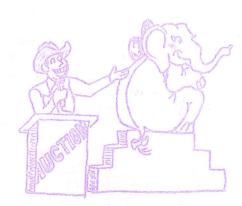
ASSOCIATE MEMBERSHIP - \$4.00 per family (associate members will receive the

club bulletins but may not vote or hold office).

Persons joining during the year will pay dues to the nearest quarter.

CEDAR VALLEY GEMS CEDAR VALLEY ROCKS AND MINERALS SOCIETY CEDAR RAPIDS. IOWA

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MARCH MEETING

WED. March 21, 7:30 PM

REC Building in Marion

Program - "White Elephant"Auction

Goodies - Fred Nekola, Vera Vyskocil, and Clarissa Powers

Since the "White Elephant" auction has become an annual March program and everyone enjoys it so much Vice-President Roger Dabler reports that this will be the March program as usual.

So drag out those "White Elephants" and don't forget the ROCKS while you're at it! Bring anything, in the past we've had such things as cookies, fudge, house plants and guppies. Always have all kinds of ROCKS and showcases, agates, fossils, and jewelry. Crafts are good. Even sold a beer can once, and if we're lucky a certain member may bring some scratch pads! A lot of fun, don't miss it!!

CLUB CALENDAR OF EVENTS

MARCH 25, Sunday afternoon. Indoor field trips to Helen Troxel's home and possibly one other members home is being planned. Details at the meeting the 21st. Or contact Rick.

ned. Details at the meeting the 21st. Or contact Rick.

March 28, Wednesday evening...BOARD MEETING at 7:00 pm (note change of time) at the home of Helen Troxel, 1138 Prairie Dr.NE.

Board members who can not attend please contact Pres. Jack Bevauns.

MARCH 28, WednesdayATTENTION ALL MEMBERS.....SHOW MEETING! !!!!!

7:30 PM at the home of Helen Troxel. This will be the one & only Show meeting so it is urgent that all members attend this meeting, especially Committee Chairman. Bring your questions!!! The address is 1138 Prairie Dr. NE, Gedar RApids.

APRIL 7 & 8, 1979, Saturday & Sunday

"Gem and Mineral Show" at Hawkeye Downs in Cedar Rapids, Iowa 7 Retail Dealers, 5 Demonstrating Dealers, 5 programs, Club demonstrations (9), Many Special exhibits, Swap area, Pebble pit, club displays, camping and many more exciting things.

JULY 4th week..... Boger Dabler is planning a field trip to Rapid City,
South Dakota and going to a private ranch of 17,000
acres to hunt rocks. He would like to hear from all
members who would be interested in making this field
trip with him...call: 396-3406 right away!

ATTENTION --- Because of the Show and Easter we will need the reports for the April newsletter NO LATER THAN APRIL 1st . Plan on giving me your articles at the March Board meeting if possible. The Editor

SECRETARY S REPORT

The Cedar Valley Rocks and Minerals Society met at 7:30 P.M. on Wed. February 21, 1979 at the Marion REC Building. Donna Madis was introduced as guest to the large number of persons in attendance. The secretary's reports were approved as printed. Copies of the annual Treasurer's Report will be attached to the Newsletter for distribution to members only. The Treasurer mentioned the fact that income for 1977 was greater than had been reported to the IRS because of the Midwest Dealers' fees being received that year, but held in a separate account until the '78 show. The CPA had advised her of the need to file an amended report for '77 and explain the honest error. Jack Bevauns, as President, thanked Betty DeSotel, Marion Peters and Roger Dabler for the time they contributed towards preparation of the report. Lumir Dlask moved, Connie Bevauns seconded, and the membership approved unamimously the report.

CORRESPONDENCE: Don Bates reported that he had received a letter from the Red Cross thanking the club for its contribution to their organization. Christmas basket recipients had also thanked the club for its gifts. Larry DeSotel suggested that they be invited to the Show and possibly to meetings.

COMMITTEE REPORTS: Norman Brown suggested the following distribution of \$1,000.00 from the 78 Midwest Show receipts. (See attached sheet-for members only). Comnie Bevauns moved, Skinny Lutz seconded, and the membership approved unanimously the suggestions.

DISPLAY: Don Bates reported that the display case at the University of lowa awaits a display, for which Skinny Lutz volunteered to serve as chairman. The I-80 display needs to be updated in May. Roger Dabler agreed to contact Mike Scott at Mercy Hospital about a display before the April Show. Roger will be asked to contact Linda DeWolf at St. Luke's. Leslie Blin reported that the Marion Library will be available for a display the first weekend of March. Jack Steiner will place a display in Kenwood Library.

SHOW: Helen Troxel agreed to write news releases for out-of-town papers. Don Bates suggested that this task be incorporated in the guidelines for Publicity Chairman for another year.

Rick Austin listed the programs which have been confirmed for the Show to date, and Larry DeSotel added information about the dealers who will be on hand. A clipboard was circulated for volunteers for demonstrations and exhibits at the Show, and Leslie Blin will additionally include such a request in the next Newsletter. Chuck Vyskocil and Jack Bevauns are contact persons about borrowing/purchasing display cases and revolving cases. Don Bates suggested that a telephone committee operate, ascertaining the number of cases which would be on display, the number of campers which will be out there, and the number of other exhibits. Pat Dabler volunteered to chair the committee and Connie Bevauns and Gladys Zobac will assist. Helen Lutz reported that no plastic table covers remained. Hack Brothers was the 178 source. All has would end to source

FIELD TRIP: Roger Dabler gave preliminary announcement of an

Secretary's report continued from previous page.

exciting trip for July 4, 5 and 6 to a private ranch of 17,000 acres south of Rapid City which has never known rockhounds! A lively discussion followed about all of the attractions lying nearby. BUILD YOUR VACATION PLANS AROUND THIS ONE. WOW!!!

NEW BUSINESS: Gladys Zobac announced the Audubon film, "Return to the Tetons." Leslie Blin explained the ballots for national gem, stone and minerals. Helen Troxel reported that her sister and husband are in Kansas City after a hurried evacuation from Iran. Marion Peters gave an inventory list of the safety deposit box to each board member. Elwin Woof moved that the meeting be adjourned at 8:30. No objections.

Roger Dabler introduced Babe Barnett who presented an excellent film, "Limestone, Iowa's Hidden Treasure," He announced that they will retain their "Open House" displays available for additional visitors until March. (Call before you go). Many of the items were found in Iowa's limestone quarries.

Answers to questions: The underground mine shown was the Donald Stone mine south of Ottumwa. The suggestion that the 3° air shafts into some of the mines to insure fresh air in the shafts could be used to pipe 55-degree air into a "village" above it for winter heating ease and summer cooling ease.

After the program, excellent refreshments were served by Rosie Richardson, Betty DeSotel and Ora Mae Cozart, hostesses.

Submitted by Helen Troxel, Secretary

EXECUTIVE BOARD MINUTES:

The February Board meeting of the Cedar Valley Rocks and Minerals Society was held on the 28th, 1979, at the home of Connie and Jack Bevauns. Marion Peters reported that recalculation of the amount needed to be sent to the Midwest Federation to bring our participation in the scholarship fund was \$315.19 instead of the \$311.19 reported in last month's Board minutes. A check for \$315.19 was written and mailed. A letter from AFMS thanking us for the 1000% had been received. Copies of the Treasurer's Annual Report are available for members.

COMMITTEE REPORTS: A discussion occurred about possible locations for the fall swap, led by Don Bates, since there will be a horse show the weekend we'd hoped to hold it at the Central City Fairgrounds. Alternate locations were suggested. Connie "was volunteered" to make copies of a news release form with permanent blanks to be filled in for yearly use in contacting out-of-town news sources.

A discussion of mailing costs for the "Cedar Valley Gems" at third class took place which means no forwarding privileges. Anyone on vacation, therefore, who wants to receive the Newsletter during their absence must keep the editor informed of the current, correct address. Pertinent suggestion: Send it by UPS!!!

Executive Board Minutes continued from previous page.

Leslie Blin corrected the idea that she was arranging a display in the Marion Library: She had only meant to report the availability of display space there if we choose to use it.

OLD BUSINESS: After a discussion about the wisdom of having a swap area in conjunction with the Show this spring, the question having been raised by Alice Brown in absentia, it was moved by Larry DeSotel and seconded by Roger Dabler to proceed as originally planned and publicized to retain a swap area this year.

It was clarified by Don Bates that he is Show Chairman for two years. His assistant Show Chairman is the Fall Swap Chairman for two years. After two years, the Assistant Show Chairman becomes the Show Chairman and a new assistant is obtained who then functions in that capacity and also as Fall Swap Chairman.

Larry DeSotel reported that he had been unable to view the used equipment mentioned last month as possible purchases by the Club because of the snow drifts which still had drifted the garage door closed where the machines are. As soon as it is possible to inventory the equipment and its condition, a report will be forthcoming.

Although no firm conclusion was reached, it seemed to be the gist of the discussion that if the Club does become owner of community property that it not be made available for the private use of members, but that it be used for Club display and other such educational purposes at our own events or at those of our friends/neighbors.

It was agreed that the Pebble Pups should be phoned about dues and given a chance to retain membership in the directory.

Only 6 ballots for a national gem were completed at the last meeting. It was agreed that they will be passed among the members again at the next meeting.

NEW BUSINESS: Helen Troxel has volunteered to have an indoor field trip in March. Marion Peters will be hostess for the March Board meeting.

Craig Simmons, Supply Chairman, has a supply of stationery for those who need it. After Larry DeSotel requested that help be given to him in the preparation of a list of functions which will be occurring in the Midwest this spring and summer, the meeting was adjourned and Connie sustained all bodies and spirits present with refreshments. Meeting adjourned at 9:00 P.M.

Submitted by Helen Troxel, Secretary.

June Zeitner says in The Concretionary Column of the AFMS newsletter: "In the ballots so far for National "Stones" quartz leads for gem, granite for rock, gold and copper tie for mineral, and no clear pattern for fossil. But I enjoyed the vote which nominated "dinosauss" for the national fossil emblem. Reason -- "Because we like them." " (Edûtors note- we will take a ballot at the March meeting .your last chance.)

TREASURER'S REPORT -- JANUARY 1979

Certificates of Deposit & Interest from Betty DeSotel 78 Show Dheck account balance (1-1-79)	\$ 91.00 3.00 250.00 13.00 4,060.00 3,286.08 \$7,782.33	
Disbursements: Insurance Red Cross Magazine subscriptions MWF membership Postage Supplies Safety Box Transfer to Savings	200.00 13.40 54.50 58.22 5.00 9.50 4,060.00 \$4,484.62	
Total in checking account	\$3,297.71	

APPRECIATION GIFTS FOR CLUBS HELPING WITH "78 SHOW:

Illowa Gem & Mineral Society, Davenport \$	150.00
Charles City Rock & Gem Club, Charles City	200.00
Mineral Study Club, Muscatine	100.00
Edward River Earth Science Club, Aledo, Ill.	100.00
Northeast Iowa Rock Club, Summer	100.00
Tri-State Gem & Mineral Society, Dubuque	50.00
Old Capitol Geological Club, Iowa City	300.00
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EDITOR'S REPORT wis hus sints 'The des Illy dads tolor a Josle? .s

HELP!!! Please get your committee chairman reports to me by the FIRST of the month. Please try to include all the facts, what? When? Where? Who? etc., it helps us type if we have all the facts the first time & don't have to call you when we're typing. Thanks to all the members who have been real prompt with their reports. The mail seems to get slower all the time, so we MUST mail the newsletter 7-8 days before the meeting, so we must TYPE the FIRST week of the month and we need to KNOW what is going into the newsletter that month otherwise some months we have 20-25 pages typed and have to set some aside or we run short because someone was suppose to write a committee report and didint.

It has been a long time since we've had an article BY a member so jot down your thoughts on what the club do, review a book or tell us about that winter trip. Bring it to the next meeting and I'll be happy to get it

DISPLAYING TYPES ... by Fred Albert via Rock Roller via The Geode

SHOWMANSHIP:

Good showmanship is the ability of the exhibitor to use the material, lighting arrangement, placing and labeling, to create a display which will be educational and which will attract and hold the interest of the viewer. One collection may impress you as just mediocre, when it actually contains cutstanding specimens; conversely, another may have you dazzled by the beauty of a very ordinary collection. Showmanship is the basic difference.

CLEANLINESS:

Do not display a dusty or finger-printed specimen or case. Be neat. Display with no lint, dust or foreign objects to distract the viewers

LIGHTING:

Good lighting is essential to gem and mineral displays. The standard Federation type cases have been designed by competent professional engineers to efficiently and adequately illuminate the majority of displays. Place specimens in such a position so that shadows will be eliminated. In the case of polished agate slabs, they might be better lighted from behind.

BACKGROUND:

Make your case as inconspicuous as possible, arranging risers and background so as to keep the viewers eyes focused on the subject of the display. Materials used as liners should be of such color and texture as to enhance bather than distract from the theme of the display.

a. Use light gray, beige or pastel material with displays that have variety.

b. Use dark colored material with discretion. It is usually suitableonly if specimens are all one color.

c. Patterned material is a "no.no". It detracts from the display.

d. Background material should not be gathered, ruffled or pleated.

e. Select a color that will set off tints and shades of the material to be displayed.

RISERS:

Styrofoam is suitable for background risers and is useful to form split levels. Be sure all risers are govered.

ARBANGEMENT: Good arrangement has balance, good proportion, pleasing color harmony, rhythm design and suitable background. Specimens can be arranged in geometric patterns, curves, ovals or in any pleasing design as long as they are uncluttered and not complicated. Cases should not be overloaded.

LABELLING:

Be sure spelling is correct, and that labels are neat, uniform in shape and evenly placed.

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SHOW REPORTby Don Bates. Show Co-ordinator

Things are progressing - all Dealerships have been filled; 7 Retail and 5 Demonstrating. Rick Austin has the programs lined up. At this point in time the only difficulty I can forsee is getting enough exhibitors to fill the tables. So I appeal to each and every member of our club to whip together some type of display. It doesn't make any difference if you think you don't have anything new to display, after all we are displaying this for the public and for educational purposes. PLEASE gather together something be it new or old and help make this a good local show.

There will be a Show meeting, FOR ALL MEMBERS, Wednesday night March 28, 7:30 pm. At Helen Troxel's house. This will be the only Show meeting we will have so any questions pertaining to any phase of the show will be answered there. Any Committee Chairpersons needing help pfany kind please let me know -See you all March 28, 7:30PM.

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CHECKLIST FOR THE SHOW -April 7 and 8,1979 Are YOU ready????

1 .---- Post those fliers you picked up at the meeting. Tell your

neighbors, relatives and friends. PRomote the Show!!!
2.----Get that Showcaseout of the attic or garage and get it ready. Takes longer than you think so don't wait til the last minute. If you need a case or help setting up your case call the Show Co. ordinator or Assistant 366-6012 or 396-6014.

3 .---- If you are a Committee Chairman have you got enough helpers? Set up a schedule? Does the Show Co-ordinator know how many tables & chairs or anything extra you will be needing?? Let them know.

4. ----Set -up will start at 9:00 AM FRIDAY April 6. Try to make it out to Hawkeye Downs to help set up tables if you possibly can. Display cases can be set up Friday afternoon & evening. (No later

than 9:00 AM Sat. morning.)

5.---Plan to bring some food with you if you come out Friday afternoon or evening for the "Continuous Potluck". Its an eat when you have time "affair. So we will need sandwiches, salads, desserts, casseroles cookies, etc., to set out and everyone working will eat when they have time...so bring some food and your display cases and come join the fun! 6. --- Don't forget material for the Pebble Pit. You can take it out to the Show if you wish. Let Robert Blin know if you have some material to donate. 377-3339

7 .---- Plan to be at the Show early Sat. morning to help with the last minute details before the doors open at 10 AM. Smile, be a friendly rockhound!!!

8. ----Plan to stick around and help with clean-up. Don't be in a hurry to go home Sunday after the 5:00 closing. It is the responsibility of all members to see that our out-of-town guests get their cases carefully packed away and on their way home and Hawkete Downs is left clean and neat. (Show report continued on next page......

From the MARCH AFMS Newsletter: A new full color "Guide For Collectors in Minnesota" is available from: Touriam Division of the Minnesota Dept. of Economic Development, Cedar Street, St. Paul, Minnesota 55101 The 3 5/8 x 6 1 book has 16 pages. a glacial map of the state is included.

SHOW REPORT (continued

Programs-Rick Austin. Program Chairman reports he has the programs set up on this tenative schedule.

Saturday, April 7 -1:00 PM. .. "Geological History of Iowa" by Ray Andersen, Iowa City, Iowa Geological Entropy and his 3:00..... Dinosaurs by Richard Johannesen of

7:00..... "Limestone, Iowa's Buried Treasure" by "Babe" Barnett of Marion, CVRAMS member.

Sunday, April 8 - 1:00 "Faceting" by Floyd Zook of Iowa City a Old Capitol Geological Club member.

works one to seem 3:00..... "Silversmithing" by Dean Andersen of Iowa yazar qlar yazar a seem of City, a Member of Old Capitol Geological

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Club Demonstrations

The following members have signed up to work at the club demonstration booth at the Show: hear will be on particle and a section and

Pat Blin - painting on rocks & wire jewelry, Joe Kysilka - faceting, Mary Dickens - etching on glass or something new, Rosie Richardson - rock critters, Elwin Woof - cabbing & engraving, Shirley Murray - she says "maybe "silverwork, "Babe" Barmett - gold panning, Fran Ling, Norman & Alice Brown - Making table tops . 1940 ged line

If you would like to demonstrate some thing you do with rocks let me know, Don needs to know how many tables. Leslie Blin -3773339 告替小好好好好好好好好好好好好好好好好好好好好好好好好好好好好好好好好好

DON'T FORGET THE SHOW MEETING March 28, 7:30 PM at Troxels.

WITH OUR MEMBERS (more on page 13)

Jackie Steiner hasbeen to the doctor because of the frog in her throat and he gave her some medicine and she can almost talk again.

CONGRATULATIONS to Fran Bates, she finished the clubs Application for All American Federation Club Award and sent it in! That is no easy job!

WELCOME to new member Marvin Houg of Cedar Rapids . . .

AN INVITATION The Cedar Valley Treasure Hunters Club are having a Special Program on April 12, 7:30 pm at Peoples Bank East, 1st Ave. & 37th St. NE, C.R. Mr. Robert Tatum of Raytown, Mo. will give the program. He is the author of "Missouri Treasures, Treasure Hunting Tips & Metal Detector Facts and other books on treasure hunting, metal detecting and Civil War relies. We visited him at his home in 1977 and saw his collection, it should be an intersting program. You're invited the Blins

A hint Garbage liners make good aprons when cutting and polishing rocks. (cut out holes for head and arms and slip it over clothes.) Cold cream on the hands will get the oil off if you put it on BEFORE you start to cut. from T-Town via Pick & Shovel via North Iowa Gravel

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Certificate of deposit
This certificate is in the name of Cedar Valley Rock and Mineral Society and Betty DeSotel, Treasure for the Midwest Show. All the interest that was paid went back in the Midwest fund. This certificate, was eached in Jan. 1979. The money was transferred to the General fund then transferred to the savings account.

SHOW FUND 1979

Scholarship I.U. GeologyDept. 400.00
Supplies for building
All Iowa Fair (79show) 200.00
Slides for 78 Midmest show to be 50.00
Trans to Gen. fund. 3 8 Mb. 100 50.00 Benk

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(bldg.show meetin.)

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3,286,06 Checking account balance Jan. 1/79

This total includes \$1,100.00 which is held in escrow part \$6 which will be divided with the Midwest and part which is to cover our insurance bill which has not been billed to our club as of 1/1/79/.

Total

Deposits General Checking Account Fund....3286.06 1978 Show Fund.....978.87 Savings Account & Certificates of

Marian Peters, Treasurer Feb. 19, 1979

Midwest Federations NEWSLETTER

Published montly except July and August as a service to member clubs. All news, articles, subscription orders and requests for information should be sent to the Editor, Haydon Peterson, Parrot Printing, 2125 Forest Ave., Des Moines, Iowa 50311

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March 1979 - Issue No. 193

"Wonderful World of Gems"

Plans for "Wonderful World of Gems" the Midwest Show and Convention in Columbus, Ohio, Aug. 2 - 5 are progressing according to schedule according to Carlton Davis, Show Chairman. The show is sponsored by the Columbus Rock and Mineral Society, Good Earth Mineral Society, Rockwell International Mineral Society and Rolling Stones. It will be held in Veterans Memorial in downtown Columbus.

Speakers will include Paul Desautels, Cornelius Hurlbut, Hohn Sinkankas and Dr. Vince Manson, G.I.A. Exhibits will include those from Smithsonian, Harvard University, Carnagie Museum, Cranbrook, and Gemological Institute of America.

Complete information on the show will be found in future issues of this Newsletter and will be mailed to other interested persons very soon.

Specific information on various aspects of the show can be secured by writing Carlton Davis, Show Chairman, 2452 Buckley Road, Columbus, Ohio 43220.

OLIVE ELLERSICK

We were sorry to learn of the death of Olive Ellersick, St. Louis, Missouri, on December 8, 1978. Olive was a member of the Earth Science Club of Missouri and a former editor of the ESCOMO Bulletin.

Until a few years ago when she became ill, she was very active in the Midwest Federation having worked on the annual Midwest Directory for many years.

NAME BADGES

If there are any Midwest Executive Committee members, including Past Presidents, who do not have a new clear plastic name badge for themselves or their spouses please contact Mary McNamar, Chairman Public Image and Courtesy Committee, 3513 57th Street, Des Moines, Iowa 50310.

AFMS UNIFORM RULES BOOKLETS AVAILABLE

If you do not have a copy of the AFMS Uniform Rules 4th Edition (blue cover) here is an opportunity for you to get a copy. Our Midwest Director of Supplies has a limited quanity available at \$.50 per copy. If you would like a copy, send \$.50 to Clinton Hecket, 725 Stewart Ave., Elgin, IL 60120. This 4th Edition will no longer be in use after Dec. 31, 1979 as a new 5th Edition will be issued early in 1980.

WELCOME NEW CLUBS

TRI-COUNTY ROCK AND GEM SOCIETY Dean Stevenson, President RT. 5, Box 156 El Dorado Springs, Mo. 64744 joined January 24, 1979

SHABBONA TERRITORY ROCK & GEM CLUB Marvin Lawyer, President 101 E. Main St. Neward, Illinois 60541 joined January 24, 1979

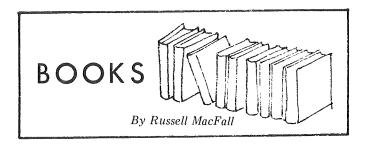
UPPER THUMB GEM AND MINERAL SOCIETY Mrs. Jean Reid, President 4680 Trassmere Rd., Cass City, Mich. 48726 joined January 26, 1979

1979 DIRECTORY AT PRINTER

Most of the copy for the 1979 Midwest Directory has been sent to the printer. Diane Dare, Directory Chairman, plans to have the Directory distributed to all clubs and individuals within a few weeks.



HELP MOVE THE MAIL.....
USE ZIP CODE



Mineral collectors are fortunate to have available several new state guidebooks that have just come to this reviewer's attention. Minerals of New York State (Ward's Natural Science Establishment, Rochester, N.Y., \$7.95) is written by David E. Jensen with photographs by Kay Jensen, both former presidents of the Eastern Federation of Mineralogical and Lapidary Societies. Jensen has included a history of mineralogical research in New York State with brief biographical sketches of many of the notable figures and organizations that have laid the foundation for his account of the major formations and mines of the state, followed by a detailed descriptive mineralogy and bibliography. Mrs. Jensen's photographs include 16 pages in color and nearly 100 in black and white.

Minerals of Georgia by Robert B. Cook (Bulletin 92 Geologic and Water Resources Division, Dept. of Natural Resources, Atlanta, \$5.00) is virtually a monograph of the reported occurrences of minerals in that state. Published in large format with color illustrations on the front and back cover, it gives detailed location information taken from an exhaustive inquiry into the reports from the nation's first gold rush in Georgia in the 1820's until the multimillion dollar industrial mineral exploitation of today. In its completeness it is a model for state guides.

Only a couple of years older is the excellent Mineralogy of Michigan (Bulletin 6 Department of Natural Resources, Geological Survey Division, Lansing) by Prof. E. William Heinrich of the University of Michigan. After an account of the basic geology of the state and the history of prospecting and mining there, Heinrich describes minerals alphabetically rather than in the systematic fashion used in the Georgia guide. Like Jensen's book, it is the convenient octavo size. The bibliography is excellent.

One more word: **Dictionary of Geological Terms**, Revised edition, Anchor Books, Garden City, N.Y. paperback, is a handy book to have in your library.

SCHOLARSHIP RECIPIENT

This is a letter to Russell MacFall from our Scholarship recipient for 1978-79, Nancy Newberry.

I was very happy to find out that I will be receiving the scholarship of the American Federation of Mineralogical Societies for this year, and happy to help you by answering any questions you have about me.

I am from Coldwater, Michigan, a moderately small town in the lower peninsula, where I graduated Valedictorian of a class of about three hundred students. I was a rather typi-

ARCHEOLOGY GETS A BOOST IN SOUTH DAKOTA

From Rock Dust — Sioux Empire Gem & Mineral Society, Sioux Falls, S.D.

Lyle Cheever, retired district judge in Brookings, S.D., is an amateur archeologist. He was concerned when he learned there were no records of archeology finds in the northeast part of South Dakota. While picnicing at Oakwood Lakes last summer, a member of his party found some pottery. Experts were called in who turned up a 1,000 year old village site which has been nominated for listing in the National Register of Historic Places. He says they've located four village sites in Deuel County alone.

Bob Alex, state archeologist, said South Dakota is the only state in the nation without an anthropology major. The U of SD will offer twelve anthropology courses next semester and wants a major in the field authorized by Board of Regents.

Archeologists are proposing an out-reach program to train amateurs to help salvage important sites before erosion, vandals or developments ruin them forever. Mr. Cheever believes amateurs should very much be discouraged from doing individual digging, but there aren't enough trained archeologists to follow up every lead.

It is important to know that when a person comes across a find like these people did — pottery: two little potsherds about the size of a nickel — that it should be reported to an archeologist so a search might be made and the digging and recording done in a way so records can be kept. Darrell Fulmer, who is an archeologist at a village site near Mitchell said, "Artifacts get amateurs into it. But there's more than artifacts. Soil chemistry, magnetic anomalies in the soil, pollen, snails — these things take expertise, and once the site is disturbed they mean nothing."

Amateurs can dig, but an expert needs to be with them to show them how.

cal active high schooler, having participated heavily in theater, dance, lab assisting, art and at least attempting to rule the world by running in many races for student government.

I have spent my last four years at the University of Michigan and am now twenty-two. During my study here I have earned the Branstrom Freshman Prize and other honors; and am fortunate to work with Dr. Donald Peacor on a research project which will be completed this fall. I will be continuing here in a Master's Degree program and will be assisting in teaching Mineralogy.

My interests outside geology are numerous and varied. I am particularly interested in the old (and once more necessary) arts of spinning, dyeing and handweaving. I am restoring an antique loom which I hope will be very useful. I read extensively, have recently been tackling thirty mile bicycle trips and learning bicycle mechanics and enjoy swimming and sailing. I am a member of Delta Gamma Fraternity and have held the offices of Scholarship chairman and Vice President.

I was surprised to read that you are familiar with the name Newberry. Unfortunately, the renegades of my family are unrelated to these well known and philanthropic people. How did you happen to know your Michigan history?

I would like to thank you again for your support and will certainly keep you informed of any future publications or discoveries.

Louis W. Cozart

June 14, 1909 - March 3, 1979

Louis W. Cozart, 69, of 2117 High Drive SE, Cedar Rapids died Saturday at a local hospital following 2 a long illness.

Born June 14, 1909, at Hopkinton, Mr. Cozart was a long time resident of Cedar Rapids. He was married to Ora Mae Larson at Golden, Colo., on July 3, 1962.

He was employed for 28 years by the Iowa Manufactur. ing Co. as a welder before his retirement and was a member of the Cedar Valley Rocks & Minerals Society.

Survivors include his wife; three daughters, Helen Barnette of Wyoming, Iowa; Jo Anne Reed of Los Angeles, and Nancy Nestevy of Decorah; three sons, Louis Jr. and Steve of Los Angeles and David Rude of Cedar Rapids; one brother, Robert D. Cozart of Portland, Ore., 17 grandchildren and four great-grandchildren.

Services were held Tuesday at 3 p.m. at the Turner Chapel East by the Rev. William B. Harmish. Burial at Cedar Memorial Cemetery.

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Louis was a member of the CVR & MS since 1972. He loved to go on field trips and see that Ora Mae found some nice rocks. Heart troubles and frequent trips to the hospital inthe last few years kept him from going on field trips . He was always a willing worker at Shows and Swaps. His CB handle was "Red Devil" and he enjoyed talking on his CB to CB friends. He will be missed by all his rockhound friends. Our sympathy to Ora Mae. 쓪춖묲촧쓕슢춖춖춖춖눖똣믮쯗쯗씂쯗쯗쯗쯗쯗쯗

" Thanks to everyone for their kindness and A note from Ora Mae: heartfelt sympathy."

WITH OUR MEMBERS

GET WELL WISHES to Bob Starks, who I hear had surgery but is home now.

Cliff Steiner had foot surgery Monday (12th). He will be on crutches for 3 weeks and has a surgical shoe for 2 weeks. Get Better Fast Wishes to you Cliff!!

Al Trusdell was sick and in the hospital for a while, the flu maybe Wilma says. Home and feeling fine now. She ask me to tell all the club members "Thanks for the cards".

Neva Shaw is getting along O.K. after her cataract surgery a month ago. Has temperary glasses yet and can hardly see, able to cook and wash dishes a little she says. Neva said that Jim Oliphant, a former club member is in St. Lukes hospital after having a stroke.

OTHER EVENTS

March 17 -18. . . Monroe . Wisc . (Show)

23-25... Bridgton, Mo (Rock Hobby Club Show)

31 -April 1. . Macomb, Ill. (National Fossil Exposition)

April 21-22. Waterloo, Iowa (Show) March 24-25. Lincoln, Nebr. (Show)

April 21-22, Mason City, Towa (Show)

May 18 -20. . . Abeline, Texas (South Central Show)

June 8-10...Rapid City, S.D. (Rocky Mts. Fed. Show)
August 2-5...Columbus, Ohio (MWF Show)
Sept. 15-16..Milan, Illinois (All Illinois Roundup & Swap)

OLDEST MAN?

Mary Leakey and her son Philip found the earliest known footprints of a humanlike creature in February 1978 near Olduvai Gorge at the Laetolil site in Tanzania. The footprints are about 3 million years old, are 6 inches long and 42 inches wide. The Leakeys believe that a plodding creature about 4 feet tall left the prints. They also suggest that the creature was not a hunter but ate plants and dead animals.

At almost amos servit interSource -World Book 1979 Yearbook Drs. Donald Johanson and T.D. White with Cleveland Museum of Natural History and University of California have identified fossil bones dug up at Hadar, Ethiopia as the oldest known direct ancestor of man. The Creature, dubbed the Afar ape-man, walked upright and had a numan-like body but had the face and brain of an ape. Their conclusions are being disputed by Mary Leakey, who said the Afar apeman's bones are not from a truly new species, only as a form of an already recognized species. Source- Grit

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