

MONTHLY PUBLICATION OF THE CENTRAL DAKOTA GEM & MINERAL SOCIETY

BISMARCK-MANDAN AND SURROUNDING AREAS

NORTH DAKOTA

DIGGIN'S FROM DAKOTA Gen & Bill Buresh, Editors 1527 N. 19th St. Bismarck, ND 58501



Published by the CENTRAL DAKOTA GEM & MINERAL SOCIETY P.O. Box 2445, Bismarck, ND 58501

Member

Rocky Mountain Federation of Mineralogical Societies and

American Federation of Mineralogical Societies



AIMS: 1. To encourage the study of mineralogy and geology.

2. To foster field trips for collection of minerals, gems and fossils.

3. To improve the skills of its members in the arts of cutting, polishing and gem mounting.

4. To provide opportunity to exchange, purchase and exhibit specimens and other material.

MEETINGS: First Sunday of each month in the Hospitality Room, Capital Electric Building on Highway 83, north of Bismarck; 7:30 P.M. from April through October and 2:30 P.M. the rest of the year. <u>VISITORS ARE ALWAYS WELCOME</u>.

DUES: \$5.00 per family per year.

OFFICERS AND COMMITTEE CHAIRPERSONS:

President Vice President Secretary	Harold Brady Mary Beth Osborn Ted Giese	1401 Sunny Road 310 - 12th Ave. NW Route 1	Mandan Mandan New Salem	663-3904 663-1056 843-7005
Treasurer	Carol Hickle	nouse 1	Center	794-3342
Chaplain	Earle Campbell	1134 N. 28th St.	Bismarck	255-3658
Bulletin Editors	Gen & Bill Buresh	44 Captain Marsh Dr.	Mandan	663-5397
Publicity	Pius Fischer	501 S. 13th St.	Bismarck	223-4362
Parliamentarian	Gen Buresh	44 Captain Marsh Dr.	Mandan	663-5397
Program	Larry Strand &	1318 N. 19th St.	Bismarck	258-5128
	Earle Campbell	1134 N. 28th St.	Bismarck	255-3658
Librarian	Fred Springer	1119 S. 9th St.	Bismarck	255-4232
Field Trip	Rodney Hickle		Center	794-3342
Annual Show	Don Campbell	1119 Memorial Hwy.	Bismarck	258-1194
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Historian	Emma Brady	1401 Sunny Road	Mandan	663-3904
Hospitality	Emma Fischer	501 S. 13th St.	Bismarck	223-4362
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Refreshments	Verna Giese	Route 1	New Salem	843-7005
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Subscription rates for non-members are \$3.00 per year.

All members are encouraged to submit articles, etc., for publication during the year. All material for the bulletin should be received by the editor by the 10th of each month. Advertizing in the bulletin by members will also be accepted.

Other editors may reprint articles from this bulletin. A credit line would be appreciated.



North Dakota's Annual GEM AND MINERAL S

Mandan Community Center

September 26 - 27, 1980

Vol. 15. NO. 10

October, 1930

NEXT MEETING: November 2, 1980, 2:30 p.m. (Beginners' Class, 1:30 p.m.)
PROGRAM: Silent Auction and possibly a Silversmithing Demonstration
LUPCH COMMITTEE: Jane Lantz, Mary Beth Csborn, and Don Campbell

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Hi, Everyone,

Another great show is over and it seems, by talking with the dealers and show people, that everything turned out even better than expected. We may have been short a few show cases but that was mainly due to illness of some members. I was very pleased with the quality of the specimens and especially the quality of showmanship. Keep up the good work and start planning for next year.

We had our monthly meeting October 5th and had some very fine literature read to us by one of our members. The literature spoke about club officers and how the club can prosper or fail by not having good officers. This brings up the point of our next meeting, one that everyone should attend. It concerns election of officers for next year. The nominating committee has been picked and I trust that they will come up with the best candidates for election.

I would like to say a few things about choosing a candidate. Don't vote for a candidate because a friend asks you to. Instead, vote for the person that you in your own mind think could do the most good for the club. If you are a new member and don't know who to vote for, ask several members for the candidate's qualifications and use your own best judgement.

I'm sure that if we use these few simple concepts, we will come up with the best candidate for the job.

I want to thank everyone for the great job that was done at the show. Don't forget to attend the next meeting because it is especially important.

See you there!

H.A. Brady, President

CALENDAR OF EVENTS

Oct. 25-26	Aberdeen, SDAnnual Show, Lakota Glacier Rock Club
Nov. 2	Bismarck, ND2:30 p.m. Regular Meeting, Central Dakota Gem & Mineral Society, Capital Electric Bldg., Highway 83 North of Bismarck
Nov. 7-8	Blaine, Minn Anoka County Gem & Mineral Club Show
1981	그들 모그램시작 15. 그는 그는 그렇게 모르는 그런 그 그림도 한 번째 그
June 4-7	Salt Lake City, UtahAFMS and RMFMS Show and Convention

Sept. 25 20 Mandan, ND--North Dakota's Seventh Annual Show, sponsored by Central Dakota Cem & Mineral Society



AT THE LAST MEETING--October 5

Thirty-eight adult members, four children, and four guests were reported present at the last meeting. There was also a good attendance at the pre-meeting session.

The guests were Frank Herr, Dickinson; and Robert Manner and his two children, Bismarck. Mr. Manner is a cousin of member Ron Mandler.

After some discussion, it was ruled by the president that the increase in dues which was voted on at the September meeting was not in order, since any change in dues requires an amendment to the club's constitution. Therefore, the dues still remain at five dollars per membership.

A written proposal was presented by Don Campbell to change the dues through an amendment to the constitution. (Details elsewhere) The proposed amendment will be presented for a vote at the November meeting.

Duane Robey gave a Budget Committee report recommending budgetary proposals. No action was taken. Other members of this committee were Nel Anderson and Carol Hickle.

Show Chairman Don Campbell reported on the 1980 Show and thanked everyone for their cooperation in the great effort. (See Show Chairman's Report, p. 3)

Show Treasurer Bob Randall reported that all indications are that the show will come out in the black. A detailed report will be made at the next meeting after all the bills have been received.

Earle Campbell read a statement for "the good of the Society."

President Brady appointed the following Nominating Committee: George Robinson, Chairman; Walter Buck; and Pius Fischer. The Committee is to present a slate of officers at the November meeting, and the election will be held at the annual meeting in December.

The door prize, a Brazilian slab donated by Rosa Theis, was won by Ted Giese.

The program was a slide presentation, "Junk to Jewelry," by Larry Strand. It revealed some interesting ideas on

fashioning lapidary equipment from discarded materials.

Lunch was served by Clara Muggli, Betty Mautz, and Edna Mausehund.

* * *

PROPOSED AMENDMENT TO THE CONSTITUTION

"It is hereby proposed that ARTICLE IV. DUES of the Constitution of the Central Dakota Gem and Mineral Society be amended from its current reading, which provides:

'Annual dues shall be as follows, payable at the beginning of each calendar year:

- Family Membership \$5.00 per year, which includes children below age twenty-one.
- Individual Adult Nembership -\$5.00 per year.
- 3. Individual Junior Membership 32.00 per year.

to provide, when amended:

'Annual dues shall be as follows, payable at the beginning of each calendar year:

- Family Membership \$10.00 per year, which includes children below age twenty-one.
- Individual Adult Membership -\$10.00 per year.
- 3. Individual Junior Membership \$4.00 per year.

This proposal is submitted in writing to conform to the provision of the Society's Constitution, specifically ARTICLE XI. AMENDMENTS."

Proposed by Don Campbell

(Proposed changes are underlined .-- Ed.)

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The hand is quicker than the eye, But somewhat slower than the fly.

SHOW HIGHLIGHTS

The "Sixth Annual Gem and Mineral Show" has been proclaimed a great show by both viewers and sponsors.

The attendance was good in spite of all predictions to the contrary, and the financial return was greater than anticipated, according to Bob Randall, Show Treasurer. (See report of the Show Chairman for more details.)

Forty-one member and guest exhibits, plus one special exhibit by the Paul Broste Rock Museum of Parshall, ND, were on display during the two-day show.

Deanna Wandler of Bismarck was the winner of the "Best of Show" award in the junior divisin; Gen and Bill Euresh of Mandan were awarded the "Best of Show" plaque in the adult division.

Judges for the show were Rev. and Mrs. James Butler and Mr. and Mrs. George Moore. Rov. Butler is the pastor at the First Presbyterian Church in Bismarck and Mrs. Butler is an art teacher and teachers' aid at Grimsrud School in Bismarck. George Moore is the managing editor for the Bismarck Tribune.

These five demonstrations were repeated periodically throughout the Show: Trim Sawing, by junior member John Campbell; Cutting and Polishing, by Roy Isaksen of F&F Sales & Service; Opal Cutting and Polishing, by Clayton Doan of Doan's Opal & Gem Shop; Faceting, by club member Carl Ellison; Lost Wax Method of Casting, by club member Jack Harvey and son, Jeff.

The slide lectures were again well received, according to Larry Strand and Rod Hickle, co-chairmen. The programs on Fluorescence were also well attended. The co-chairmen of this department, to Blossomae Campbell and Bob Randall, wish, express their gratitude to Wil DeGraff, Fargo, for his assistance in this area.

The silent auction, under Edna Mausehund's supervision this year, was again very popular. A wide variety of materials was offered for auction by both members and dealers.

The "Touch and See" table, as always, attracted the attention of many visitors.

The "Swappers" were scarce, but those participating expressed satisfaction with the outcome.

On Saturday morning the dealers were hosted at a breakfast which was also attended by a number of club members.

Myron Kenyon of Isanti, MN, represented the "Rollin' Rock Club" at the show and presided at a short meeting of members of that group.

Bill Buresh, Reporter

SHOW CHAIRMAN'S REPORT--6th ANNUAL CEN & MINERAL SHOW

Another show has come and gone, and like the five annual shows preceding this one, they continue to get better and better. Each show in the culmination of a lot of time and energy spent by all the participating members, and in this area we are truly living up to the ideals of the club.

The purpose of the show is to educate the public about our hobby and to try to get more people interested in collecting materials and in the various lapidary arts. We are making great strides in this direction. Every year the quality of the displays continues to improve. Personally, I would not have liked to have been a judge at this year's show—in my opinion there were a dozen cases that more than qualified for "Best of Show." I can't wait to see what next year's cases will look like.

The cooperation of the chairmen of every committee was outstanding-I want to again thank all these volunteers for the jobs they did at the show. I am not about to name names, because in my ignorance I would probably forget one, and I don't want that to happen.

From Thursday--set-up day--onward, everyone knew what had to be done and proceeded to do it as if it was something they had been doing all their lives. Sure there were a few problems, but the committee chairmen worked them out beautifully.

SHOW CHAIRMAN'S REPORT, cont.

We had people visit our show from 48 towns in North Dahota; from Wisconsin, Minnecota, Michigan, Nebraska, South Dahota, Montana, Alabama, California, Texas, Florida, and Washington; from Winnipeg, Canada, and Capetown, South Africa. We received good marks from all of them so we must be doing something right.

During the year preceding the show, I had contact with all our dealers at least four times, and I talked to about a dozen other dealers at different shows I attended, and they all told me that the shows were down in attendance by an average of about 30 percent this year. They also told me that sales were far below last year's shows. Our 1980 show was above last year's in both respects—and it's all due to a prolonged, concentrated effort to notify the public and get them out to see the show.

I originally stated I wasn't going to name any names. However, one man has worked every day since the last (179) show, preparing for this one. After the show is over and everyone else has relaxed and is busily patting themselves on the back, he is still working daily to pull all the loose ends together, pay the bills, and begin the advertising for next year. Without his efforts we could never have received the publicity and all the free advertising we got for the show. We probably got as much free advertising through the newspapers, radio, and television as we contracted to pay for. We, as a club in general, and I as Show Chairman in particular, owe a tremendous round of applause to Bob Randall for his continuous efforts to help us fulfill our obligations to the public. Would you believe we are already listed in at least one "Rock" magazine for Sept. 25 and Sept. 26 for the 7th Annual Gem and Mineral Show for 1981?

There is no doubt in my mind that when the club election is over at the December mosting, and the newly elected president arroints the 1981 Show Chairman, everyone of us will start working and striving to make the 1981 show even bigger and better than the last one.

The '80 Show was a memorable experience for me, one I shall remember for many years. And to all you beautiful people who made it possible, from the bottom of my heart—thank you very much!

Don Campbell, 1980 Show Chairman

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SHOW EXHIBITS -- FINALE

With all the compliments that have already been given to the exhibitors, there is not much more that I can say except that I must agree with all the plaudits.

I wish to thank all the exhibitors—both members and guests—for a great effort, and especially those who not only had to travel many miles but also had lodging expenses.

I hope that you will all return again next year and encourage others to do likewise.

Bill Buresh 1980 Show Exhibits Chairman

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THIS-N-THAT

Carol and Gene Kralicek were among those exhibiting at the 36th Annual Art Show in Bismarck recently. Gene's entries were a winter scene in oil and a sculptured piece titled "Two Feathers." Carol entered a sunset scene in oil and flowers in watercolor.

Stanley and Mae Fairaizl were honored at a 40th wedding anniversary observance at the home of their son and daughter-in-law, Bob and Darlene Fairaizl, on Sunday, October 12.

Gen and Bill Buresh attended a meeting of the Badlands Gem and Mineral Club in Dickingon on Friday, October 10.

Ida Mae Ramberg has been hospitalized since Sept. 10 due to a brain hemorrhage. She expects to go to her daughter's Sun.

EXHIBITORS -- 1980 SHOW

Exhibitors with two or more displays:

- Bob Randall, Bismarck, MD--Thumbnail Minerals Thuorescent Minerals
- Mel & Viola Anderson, Bismarck, MD-"Mature's Monders Unveiled"--Lapidary
 Froducts and Fossils
 Pock Specimens
- Verna and Ted Ciese, New Salem, ND--Clocks, Spheres, and Pen Stands Cabs and Jewelry
- Gen & Bill Buresh, Mandan, ND--Cingko Leaf Fossils Assorted Small Fossils Specimens from Southwest ND Feldspar Minerals
- Wil DeGraff, Fargo, ND--Mineral Specimens, 2 cases
- Valborg Fisher, Mandan, ND--Indian Arrowheads and Other Artifacts, 4 cases

Exhibitors with one display:

- Rolene Rock Shop, Wabasso, MN--Custom Made Jewelry
- Ennis Rock House, Ennis, MT--Priday Ranch Agate
- Glenn Michaels, Bismarck, ND--Ceodes
- Clifford & Delores Barnhart, Sidney, MT--Montana Agate Cabochons
- Blossomae Campbell, Bismarck, ND--Calcites
- Louise's Gem & Jewelry Shop, Coon Rapids, Minn. Silkstone Specimens & MN Crafted Jewelry
- Ralph Lindvig, Williston, ND--Cabochon Assortment
- Native Mineral Resources Co., Denver, CO--Panorama of Early Mining Activities
- Doan's Opal & Gem, Bay City, MI--Finished Opal Products
- George Robinson, Bismarck, ND--Cabochons, Specimens, and Opal Jewelry

Exhibitors with one display (cont.):

- Frandsen's Agates, Sidney, NT--Hontana Agates--Specimens & Jewelry
- Edna & Verle Mausehund, Linton, MD---North Dakota Fossils
- Emma & Pius Fischer, Bismarck, ND--North Dakota Fossils
- Knife River Rock & Mineral Club, Hazen, ND--North Dakota Artifacts & Fossils
- Emma & Harold Brady, Mandan, ND--Petrified Wood Slabs and Limb Casts
- Carol & Rodney Hickle, Center, ND--Specimens Found on One 1980 Club Field Trip
- Ron Mandler, Bismarck, ND--North Dakota Fossils & Petrified Mood Specimens
- Ewald & Clara Muggli, Glen Ullin, ND--Decorated Picture Rock Slabs
- Ed & Katherine Muggli, Glen Ullin, ND--Cabochons and Jewelry
- Harry & Gertrude Huotari, Glendive, MT--Montana Agates in Various Forms
- Stanley & Mae Fairaizl, Mandan, MD--Portrayal of Teredo Worm Activity
- Sue Randall, Bismarck, ND--Coldpanner's Tools and Findings

JUNIOR EXHIBITS

- John Campbell, Bismarck, ND--Map with Rocks and Minerals of the U.S. Geode Collection
- Patrick Osborn, Mandan, MD--Teredo Wood, Turritella Fossils, and a Live Iguana
- Deanna Mandler, Bismarck, ND--Steps in Finishing and Mounting Cabs
- Julie & Lisa Wandler, Bismarck, ND--Collection--Onyx and Rock Animals

SPECIAL EXHIBIT

Paul Broste Rock Museum, Parshall, ND--A Four-Foot Sphere Tree and Three Illuminated Panels Made of Slabs of Colorful Rocks Imbedded in Resin

OKTOBERFEST '80

Don Campbell, Reporter

The first annual Oktoberfest Show in Kirkwood Mall went off beautifully. We set/South of Herberger's in the new mall area with eight display cases -- a good random sampling of the various club activities. Included was Blossomae Campbell's case displaying "Gemstones of the Bible': Bob Randall's case of "Mineral Specimens"; Sue Randall's "Pyrite Collection'; Glenn Michaels' "Geode" display; Ceorge Robinson & Jim Berg's "Jewelry"; Jane Lantz had her initiation as a firsttime exhibitor and presented a beautiful collection of "Morth Dakota Material"; Mel Anderson's case of "Jewelry, Fossils, and Rough'; and Deanna Mandler's "Rough to Finish" case for which she won the Junior "Best of Show" award at the annual show.

The cases had to be carried quite a distance from the parking lot to the display area, but other than that, it went beautifully.

There were num erous events in competition for attention on the Fall, but I was still amazed at the number of people who came to look and stayed to talk and ask questions. There were, literally, thousands of people who enjoyed this show.

Most of the members who displayed were around the cases some time during the show and each of them had many questions asked of them and interesting conversations with those who stopped to look.

We began setting up at 9:00 a.m. on Friday, Oct. 10th, and were ready when the Mall opened at 10:00. I was there for the full day and can remember no time when there was not at least one person around.

A KBOM Radio staff member came by around 3:00 p.m. and did a remote broadcast inviting the public to be sure to see what we had on display.

At 9:00 p.m. the Mall lights were turned off to signal the closing of the stores and everyone gratefully broke down their cases and began the long trek to the parking lot.

Linda Feeney, the promotion manager for Kirkwood, came by twice to thank us for our participation in the first annual Oktoberfest.

All in all it was a very successful show and thoroughly enjoyed by the exhibiting members and the public.

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NEW MEMBERS

The following are new members who joined the Society while visiting the Show:

Ray Jensen--Spouse's name is Leota 1400 - 5th Ave. NM, Mandan, ND 58554

Mike Kobilansky--Spouse's name is Alice; children are Kelly and Joyce Rt. 2, Box 26, Glen Ullin, ND 58631

Clell Rambough--Spouse's name is Elma Box 14, Braddock, ND 58524

Reinstated

Arthur P. Jorgensen, Wife Norma, and children, Linda and Arlene 2433 Atlas Drive, Bismarck, ND 58501

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As a surgery patient was regaining consciousness, he noticed that all the shades were down. Then he asked the doctor why, this was the reply.

"There's a fire across the street and I didn't want you to wake up and think the operation had failed."

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-- ASCS News

THANKS--to Blossomae Campbell for taking over as editor for the September "Diggin's" while the editors were vacationing this past summer. -The Editors