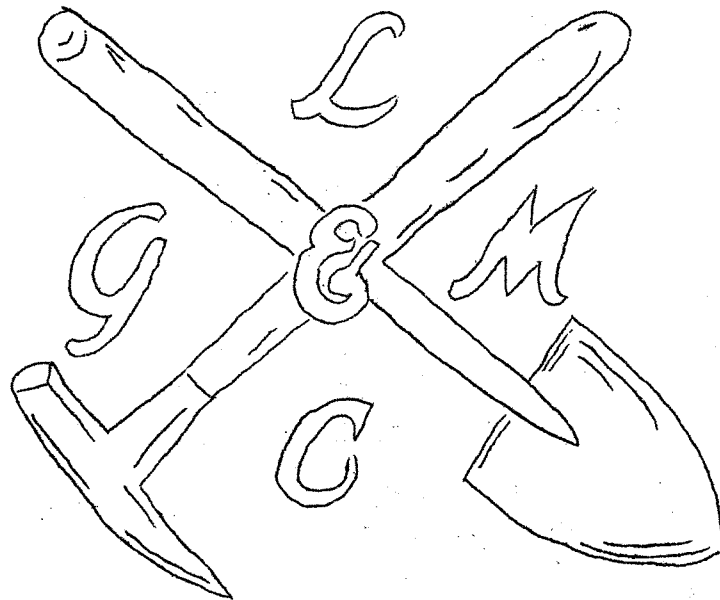


May 1966

THE PICK & SHOVEL



L I N C O L N G E M A N D M I N E R A L C L U B , I N C .

Lincoln, Nebraska

THE LINCOLN GEM AND MINERAL CLUB, INC.

The purpose of this corporation shall be the improvement of its members in the art of cutting and polishing gem materials, the study of mineralogy and geology, to collect minerals and gem materials, to provide opportunity for the purchase, exchange and exhibition of mineral specimens and materials.

1966 ELECTED OFFICERS

President Mr. Bruce Simon, 3922 So. 20th St.
1st Vice-President. . . . Mr. Gene Eno, 2600 Garfield
2nd Vice-President. . . . Mr. Howard Taylor, 910 New Hampshire
Recording Secretary . . . Mrs. Katherine Ulrich, 441 Jeffery Dr.
Treasurer Mrs. Louise Baugher, 7415 Engelwood Dr.

* * *

APPOINTED OFFICERS & CHAIRMEN

Corresponding Secretary	Mrs. Ferne Simon
Historian and By-Laws	Mrs. Frances Tracy
Librarian	Mrs. Dorothy Engelhart
Program Coordinator	Richard Hedges
Hospitality & Guest Book	Mr. & Mrs. Jerrold Kohn
Education	Roger Simmons
Refreshments	Miriam Forbes
Junior Member Sponsor	Mrs. Velma Bloyd
Scholarship Fund	Helena Baegl
1966 Show Chairman	Howard Taylor
1967 Centennial Rockrama	Howard Taylor

Other appointments to be announced as filled.

BULLETIN EDITOR - Mrs. Phyllis Parks Telephone 423-6798
2435 South 19th St.
Lincoln, Nebraska 68502

News items and other contributions which may be of interest to our membership and exchanges should be in the editors hands no later than the tenth of the month to be used.

* * *

Affiliated with:

MIDWEST FEDERATION OF MINERALOGICAL AND GEOLOGICAL SOCIETIES

AMERICAN FEDERATION OF MINERALOGICAL SOCIETIES

* * *

Articles published in THE PICK AND SHOVEL may be reprinted if credit is given and a copy of the publication is mailed to the Editor.

T H I S M O N T H

MEETING - May 28, 1966, 7:30 P.M., Roberts Dairy Party Room, 221 So.20th

Please bring your copies of the By-Laws as presented at the March meeting for discussion and action.

PROGRAM - Museum Slides

Part 1 - Lizzadro Museum from MWF Slide Program Library. This is a fine set of slides, largely the work of Russ Kemp, and covers many of the notable works of lapidary art, carvings, jewels, minerals and nature dioramas which are exhibited in the museum.

Part 2 - "The Grotto" from the Carveth's collection needs no explanation for most of the club members. This spot in Northern Iowa is a delight to many and an inspiration to all.

REFRESHMENTS - Cookies - Professor Foxwell, Marjorie Heedick and Mr. & Mrs. Jay Hockensmith

Coffee - Mr. & Mrs. William Holdorf and Mr. & Mrs. Jerry Kohn

* * * * *

FIELD TRIPS

Sunday May 22, 1966

June 19th Weekend

August 6 and 7, 1966

Complete details will be found on other pages in this bulletin. More dates will be announced as arrangements are completed. If you are interested in specific field trips please notify Mr. Gene Eno so you will be sure on the calling list if no bulletin is coming out.

to be

* * * * *

SHOW CALENDAR

- May 21-22 All Iowa Rock Round-up, Clear Lake, Iowa
- June 11-12 Siouxland Gem & Mineral Society Show, Sioux City, Iowa
- June 16-19 Midwest Federation Field Trip Convention, Houghton, Mich.
(Details in MWF Newsletter)
- June 23-25 Wyoming State Mineral & Gem Show, Riverton, Wyoming
- July 2-4 River Valley Rockhounds, Field trip for geodes, agates
(Other clubs are invited to contact Mr. Carroll, 116 No. 15th, Fort Dodge, Iowa 50501)
- August 19-21 Northwest Nebraska Rock Club Show, Crawford, Nebraska
- Sept. 24-25 Lincoln Gem & Mineral Club Eighth Annual Show
- Oct. 1-2 Nebraska Mineral & Gem Club, Omaha, Nebraska

PLAN TO ATTEND SEVERAL SHOWS THIS YEAR - -

MAKE ONE A FEDERATION SHOW

THE PRESIDENT'S COLUMN

Please read with reflection and pride the following letter received recently from our Midwest Federation President. The hobby you enjoy so much, and the activities you have pursued with pleasure for the club do not go unnoticed. The personality of a group such as ours is radiated over a large area and in many ways. This letter to you is reprinted in its entirety:

May 5, 1966

Lincoln Gem and Mineral Club
c/o Mr. Bruce Simon, President
3922 South 20
Lincoln, Nebraska

Dear Mr. Simon:

We were all of us on the Executive Committee so very proud of the Lincoln Gem and Mineral Club at our recent meeting in Mt. Sterling, Illinois, when Dorothy Engelhart, Nebraska State Vice-President, presented us with the excellent set of Color Slides for our slide library as well as a check which made your club among the 100 per centers, in giving to the Scholarship Foundation.

Thank you so much for all that you have done for the Midwest Federation. We do appreciate the amount of work that it takes for a club to become 100 per cent and of course the slide program on the Tri-State Area will be such a wonderful addition to our slide library.

Please express our thanks to your club members for all that they have done. As our Past President, Mr. Merton Young, stated in our meeting: "The work accomplished by the Lincoln Club is an inspiration to all of us." This is most certainly true.

We hope that a number of your members will be able to attend the Council Meeting at Houghton, Michigan, in June so that we can become better acquainted and thank you in person.

Sincerely yours,

Katharine Steinbrenner
President
MIDWEST FEDERATION OF
MINERALOGICAL & GEOLOGICAL
SOCIETIES

- FROM BRUCE SIMON

10 years Ago

The May 21, 1956 meeting was held at Morrill Hall.

Rev. Howells presented a program on fluorescent and phosphorescent minerals. He displayed many beautiful specimens with his black light. Many of the members had brought material which turned out to be very fluorescent.

Plans were made for a joint picnic with the Hastings and Omaha clubs on June 10 here in Lincoln.

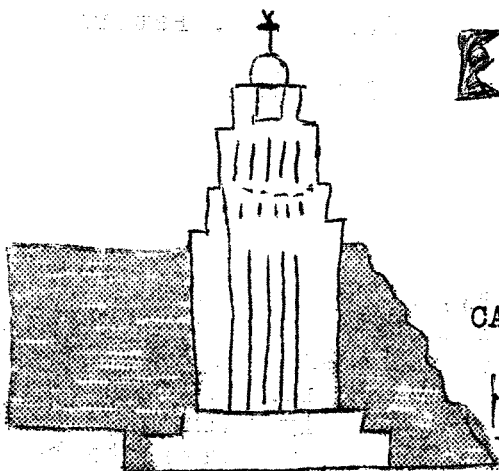
-from the notebook of Frances Tracy, Historian

(No further notes until the September 1956 meeting.)

NOTE OF THANKS:

We would like to express our appreciation to Dr. C. Bertrand Schultz for presenting such a fine program for our April meeting. We enjoyed the Caves and the pictures of Europe as well as the very gracious hospitality in our use of the facilities at Morrill Hall. We were so pleased that more of the members had the opportunity of seeing our "Workshop" and view some of the activities going on there.

advertisement



Everett Lapidary Shop

2941 North 65th Street

Phone 466-6204

CAPITOL CITY'S FIRST ROCK SHOP

HEY! GET READY

For those Summer Field Trips!

See us for all types of

Rock Hammers

and

Tools.

We are Dealers for
All type of machinery.

SATISFIED CUSTOMERS ARE OUR BEST ADVERTISEMENT

DID YOU KNOW - - - - -

Our show chairman, Mr. Howard Taylor, is progressing nicely at the Lincoln General Hospital, and we lost count - he is receiving so many wonderful get well messages - just keep up the good work, we know it helps each day go just a little faster and to these good wishes we add:

'THE ART OF HAPPINESS'

Happiness does not depend upon what happens outside of you but what happens inside of you; it is measured by the spirit in which you meet the problems of life.

Happiness is a state of mind. A great man, Lincoln, once wrote: "We are as happy as we make up our minds to be."

Happiness doesn't come from what we like to do, but from liking what we have to do.

Happiness comes from putting our hearts in our work and doing it with enthusiasm.

Happiness grows out of harmonious relationships with others based on attitudes of good will, tolerance, understanding and love.

The master secret of happiness is to meet the challenge of each new day with the serene faith that all will be well with us.

Happiness is a friend regaining his health.

Taken from the writings of Wilford A. Peterson

-Submitted by Marie J. Carveth

+ + + + +

LATE NEWS BULLETIN:

Conversation with Mrs. Taylor on Tuesday, May 17, morning, revealed that Howard has been permitted to sit up for a few meals, and to walk a few steps in his room. He is most happy at this and very anxious to be doing more. He sends a big "Hello and Thanks for all the messages he is receiving." Howard is enthusiastically thinking about the various things planned for these next two shows and eager to be able to keep the plans progressing toward a successful conclusion.

- Editor

+ + + + +

Ability and reliability make a good team.

The fellow who just does what he is told will never be told to do big things.

IF you would have friends, be one.

(all from Power Lines)

JUNIOR MEMBERS

REGULAR MEETING - May 27, 1966 7:30 P. M. at
Judy Weber's home, 5310 Colby

PROGRAM - Caves - Slides will be shown on the subject.

REFRESHMENTS - Clifford Bloyd and Chris Engelhart

Chairman - Chris Engelhart Secretary - Leslie Miller
Treasurer - Garry Heedick Jr. Reporter - Rick Kohn
1966 Jr. Show Chairman - Danny Cowell
Assistant Show Chairman - Rick Kohn

* * *

At our last meeting we had a guest, Bill Dutton. Bill lives at 1832 South 50th Street, and he is interested in Fossils. His grandfather is Mr. Dutton.

There was a field trip to Morrill Hall on April 30 with Mr. Gene Eno as the guide. The trip was to go behind the scenes.

The Junior members will have a booth at 1966 show. Money from the junior fund will be invested in candy bars to be sold in the booth.

ATTENTION junior members, get your show projects ready, the junior show chairman will be calling to find out how far you are on your projects.

Anyone with a car who is willing to take jr. members on field trips to the field should notify Mrs. Bloyd.

* * *

HOW WELL DO YOU KNOW YOUR ROCKS?

Here are some clues to rocks and minerals. See if you can identify them!

1. L--metallic, pure carbon, used in "lead pencils, used as a lubricant, crystals are rare.
2. SiO₂ six-sided crystal, hardest common mineral, conchoidal fracture.
3. Bright yellow, burns easily, H--1½ to 2½, waxy feel.
4. Some types fluorescent, cleavage results in octahedral forms, H--4 crystal s generally cubic.
5. Sea green, cosmetics, greasy feel, softest common mineral.

-submitted by Rick Kohn

After thought: Is a small Quartz a pint?

5. Talc

1. Graphite 2. Quartz 3. Sulfur 4. Fluorite

ANSWERS TO QUESTIONS (From MODERN EARTH SCIENCE)

ROCK SWAP

The Lincoln Gem and Mineral Club will host a Rock-Swap at Wagontrain Lake near Hickman on August 6 and 7. This will be the first of what we hope will be an annual series of swaps.

There will be a full weekend of activities. Swapping will start Saturday morning. For those who wish there will be field trips offered Saturday afternoon. One will go after fossils in the Weeping Water area. The other will go after celestite, barite, etc. in the Holmesville, Wymore area.

Saturday night will feature a watermelon feed for everyone.

Sunday will be devoted to swapping in the morning. Noon will bring a pot luck picnic and will be followed by a rock auction. The auction will be an either-or situation. You may donate material or sell it for yourself at a charge of 25¢ per consignment.

Swapping will then continue until everyone has enough and heads home.

For those not interested in field trips or swapping the lake offers swimming, fishing and boating of the non-motor type.

Lets all start now to make the weekend a great success. Invite all of your rock hound friends, lay in a good supply of swapping material and clean up the camping gear.

We would like as many people from Lincoln to camp at the lake with the group as possible. I can testify personally that you can really learn a lot about rocks, collecting areas, etc. camping out with a group of rockhounds.

We will soon have fliers about the swap available for distribution to all the nearby rockhounds and clubs. Get hold of a few and lets spread the word.

P. S. There will be a prize given Sunday for the largest cab and the smallest cab. Start cutting!!!!!!

-submitted by Gene Eno
Field Trip Chairman

Recipe for Fun!!

1 camping area, food, friends,
add rock hunting, rock talking
mix with Auction, Swapping.
Have fun!!

AUGUST 6-7, 1966

SUBJECT: FIELD TRIP FOR SUNDAY MAY ^{22nd}, 1966

Lincoln Gem's first field trip of the season will be held Sunday, May 22nd. The destination will be the "Bug Farm" near Louisville, Nebraska.

Festivities will start at noon at the State Recreation Area at Louisville. Bring your own picnic lunch. We will depart for the "Bug Farm" at 1:00 P. M.

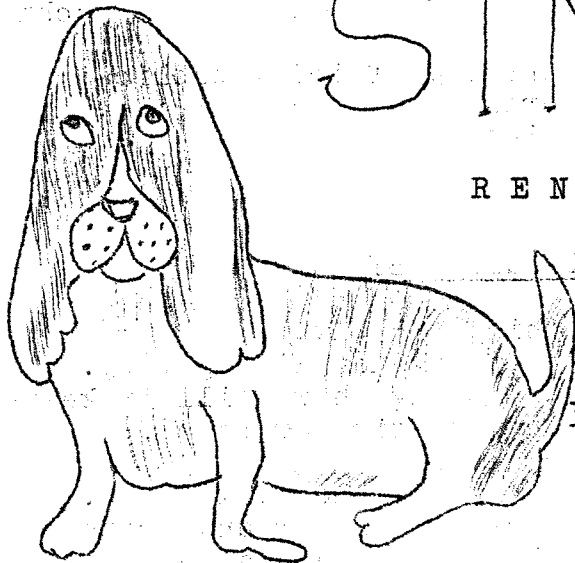
For those of you who absolutely have to know what we are going after before we start, the object of our search will be fossils of many kinds including "bugs." To the uninitiated bugs are trilobites. They say they look like bugs imbedded in the rock.

Bring hammers, small chisels, and packing material. A little water might come in handy - and - just in case bring a little bug repellent for those modern type bugs in case we run into some early season types.

-Gene Eno

SUBJECT: EDEN VALLEY FIELD TRIP IN JUNE

Those planning on making the Eden Valley trip on the weekend of June 19th, please make your intentions known to Gene Eno so a planning meeting can be set up soon. A lot of information has been obtained about various collecting spots in Wyoming and should be interesting.
advertisement



SIMMONS

R E N T A L a n d L A P I D A R Y

2970 South Street

488-1619

3 P. M. - 9:30 P. M.

V A C A T I O N T I M E

COME IN FOR THE

DOGONDEST

VALUES

TIPS FOR HUNTING AGATES

First - visit a collector and observe specimens in the matrix, so you will be able to identify the agates when you see them in their natural habitat. Some collectors have nice specimens as large as eight inches in diameter.

When wading a shore line, take a tube along, (easily prepared by painting the inside a flat black, fasten a piece of glass or clear plastic on one end) with the covered end of the tube slightly below the surface of the water to eliminate the ripples and reflection, this will give a clear view of the stones on the bottom of the lake.

When walking the beach, quarries or old mine dumps, polaroid sun glasses are a big help. Walk towards the sun. Sometimes color will shine through the agates early in the morning and late in the afternoon. When the sun shines on the agates while they are still wet with dew, is the best time to hunt. On dry beaches watch for luster. The color of the overburden or gravel is also a good clue, it usually has a reddish cast where agates are found. Any gravel pit, road construction or old railroad beds, the back side of sand or gravel dunes, behind the shrub on the bank, are all good places to hunt.

A can nailed or tied to the end of a stick can be used as a scoop to reach the deep ones. Punch holes in the cans to let the water pass through.

Also, a garden spray (the two gallon type) will spray a good sized area for hunting, the water shows the bands and color clearer. This is used of course where the stones are dry and look pretty much alike.

Lots of luck, from an old rockhound.

-Taken from The ROCKPILE, official publication of the Mid-West Mineralogical and Lapidary Society, of Dearborn, Michigan

* * *

WHEN THE SLIP GETS BY

The typographical error is a slippery thing and sly,

You can hunt until you are dizzy, but it somehow will get by.

Till the forms are off the presses it is strange how still it keeps;

It shrinks down into a corner and it never stirs or peeps.

That typographical error, too small for human eyes,

Till the ink is on the paper, when it grows to mountain size.

The boss, he stares in horror, then he grabs his hair and groans;

The copy reader drops his head upon his hands and moans--

The remainder of the issue may be clean as clean can be

But that typographical error is the only thing you see.

-from LOESS, Bulletin of Lincoln Orbit
Earth Science Society

SUBJECT: SCHOLARSHIP COUPONS

Don't stop saving and bringing in your Betty Crocker-General Mills coupons now that we have earned our 100% certificate. Lets start on the next one and keep helping the hobby by training our young people in the important field of Earth Science. Remember each coupon value will put 1/2 cent into the Scholarship Fund.

+ + + + +

We are pleased to announce that Mrs. Kathryn Ulrich has agreed to act as our club delegate to the Midwest Federation Convention in Houghton, Michigan on June 18 and 19. She will attend this Field Trip Convention with Mrs. Louise Baugher.

They will be driving up in that long awaited, many times delayed, Camper. We hope they will give it a real initiation by carrying many specimens home from the Convention. Lots of luck, Girls.

Louise and Lloyd promise us a view of their "Riviera" at open house after the May meeting.

+ + + + +

Once again lets thank the coffee and cookie committee from the April meeting. Those bringing or serving were Harold Eno, Robert Fast, Floyd Fellows, Mr. & Mrs. Dick Hedges, Mr. & Mrs. Irl Everett and Miriam Forbes.

+ + + + +

advertisement

CLAUS LAPIDARY & CERAMICS

2349 West O Street

Phone 435-2300

Open noon until 10:00 every day



DONT FORGET

FATHER'S DAY JUNE 19TH

NEW
"IMPERIAL" Diamond
cabbng products by 3M
Belts, Wheels, Discs

Fluorescent Ink Kits

Fluorescent Crayons

New mountings arriving all the time

Do Come out and visit "The Do-It-Yourself" Shop

Midwest Federation's NEWSLETTER

Published Monthly Except July and August by The Midwest Federation

As A service to it's Member Societies

Editor: Haydon Peterson, Route 5 - Box 229, Des Moines, Iowa



Issue No. 65 - May 1966

OUR MINERAL HERITAGE JEWELRY PIECE

BY: Doris E. Kemp
Lapidary Div. Chairman

At this time we would like to report on the progress of the pendant that will be presented to the First Lady of the United States at the National Gem and Mineral Show to be held in Washington, D.C., June 1967. After initial presentation, the pendant will be on permanent display in the GEM ROOM of the SMITHSONIAN Museum.

The piece of jewelry itself is a pendant that can be converted to a brooch, containing stones presented by gem and mineral societies that represent all 50 of our states. The prominent stones are a huge sapphire from Texas and a large pink tourmaline from California. The design has been worked out and construction of the pendant will soon begin. A prominent jewelry concern in the East will make the item and financing has been arranged by the host societies of the National Show. Each federation has been asked to furnish stones from the states represented in that federation. The MIDWEST has been very generous and have already sent stones, more than one in most cases, from each state in the MWF.

The MWF wishes to thank the many individuals who cut and polished and donated the gem stones from their state. The stones have been sent to the chairman, Mrs. Milton Turner, of "Our Mineral Heritage" committee. She has acknowledged these gems and commented on the beautiful workmanship and materials from the Midwest.

SCHOLARSHIP FOUNDATION

Again we have two more names to announce as receiving their 100 per cent certificates.

Good Earth Mineral Society, Ohio
Lake County Gem & Min. Soc., Illinois

Congratulations to both of you.

Only one more issue of the Midwest Newsletter before our June Council Meeting at the Field Trip Conclave. So many of you are so close to being 100 percenters. Maybe just a little bit of extra effort will put your club over the top before this meeting. Thanks for making the effort. We are proud of what you are doing to help this project. Thanks.

Katharine Steinbrenner

FIELD TRIP AUCTION

We hope that every single one of our member clubs will have a box at the May and June Meetings or else someone appointed to collect specimens that their members will be donating to the Houghton Club for the Big Silent Auction on Friday Evening, June 17th, at Houghton. Please do send a box of specimens with your Delegate or ask someone that is planning to go to see that specimens from your own area are there for the Auction. Everyone attending the conclave will be at the Auction. It is a wonderful place for you to purchase specimens from other localities that you do not have. Please see that your club sends something from its members for this auction. Thanks.

PLAN TO ATTEND THE MIDWEST FEDERATION FIELD TRIP CONVENTION JUNE 16-17-18-19

SCHOLARSHIP INFORMATION RELEASE TO ALL FEDERATIONS

So many have written asking about the same questions that we thought it would be wise to send out a general information letter.

In answer to questions on Tax Returns -- Any contribution in cash or check is deductible on your income tax whether made directly to the AFMS Scholarship Fund or to your club chairman that handles sending contributions to the Foundation. Money sent as a Memorial Gift to the Foundation is also deductible.

If your club holds an auction or other fund raising affair to benefit the fund, any mineral specimen, lapidary material, jewelry or equipment that you as an individual contribute may be deducted as a contribution at its fair market value. It was pointed out by the Internal Revenue Dept., however, that all proceeds from the auction, except necessary expenses, must be given to the Foundation to qualify your gift as a full deduction.

To clear up the question as to who receives credit when Memorial gifts are given, our Treasurer, Mr. deNeui stated that the contribution is credited to the club that sends it in and that donations for a Memorial do count towards your 100% status.

If you as an individual are working to qualify for a Founders Certificate, a donation to a Memorial Fund will be credited to the individual making the gift.

Yes we still receive 1/2¢ per coupon from General Mills and Betty Crocker coupons. Please continue to send them to W. H. deNeui.

The Jury of Awards will shortly vote on the names of the persons submitted by each Federation to be considered for the Award such as was presented to Dr. Pearl in 1965. Announcement of the selection will be made before the National Show in May at Las Vegas and the award will be presented at the banquet on May 14, 1966.

See you all at Las Vegas.

*Russ Kemp
President, Scholarship Foundation*

ATTENTION - UNIFORM RULES

Please note that this year the Uniform Rules are printed on two sheets of paper - one sheet for use at Regional Federation Conventions and one sheet for the American Federation Trophy Rules. This has caused a bit of confusion so when you ask your club Liaison for a copy of the Rule for 1966 be sure that you are given two sheets.

SERVICE

Did you cut a coupon, from a Betty Crocker or a General Mills box top, this week and take it to your meeting? Why not?

Did you buy a stamp this week and ask for a commemorative one and then clip those from the letters you receive and take to your club meeting? Did you?

Did you select even just one specimen for your club to send to the Silent Auction at Houghton? Did you?

If you did, You are serving others and we thank you.

NEW APPOINTMENTS

We are pleased to announce the following new appointments to the Executive Committee.

Legislation & Conservation Chairman:
Calvin M. George
5 S. Webster, Route 3, Box 12
Naperville, Illinois 60540

Show Advisory Committee
Leo Yanasak, Chairman
3421 S.W. 14th Street
Des Moines, Iowa 50315

Charles [Bob] Markert
Route 1, Box 620
Ishpeming, Michigan 49849

Verne Montgomery
1115 Prairie Avenue
Downers Grove, Illinois 60515

Fred Rentzel
687 Beechwood Drive
Columbus, Ohio, 43213

MIDWEST FIELD TRIP CONVENTION

Final plans are shaping up for the Midwest Field Trip Convention to be held in Northern Michigan's Copper Country on June 16-17-18-19. The complete program as approved by members of the Copper Country Rock and Mineral Club is as follows:

Thursday, June 16

- | | |
|------------------------|--|
| 8:00 a.m. to 5:00 p.m. | - Registration - Sherman Gym - Michigan Tech. |
| 1:00 p.m. to 5:00 p.m. | - Field Trips - Meet at Engineers Field |
| 7:00 p.m. | - Chicken Barbecue - Dee Stadium. Welcoming and entertainment. Treasure Trove Corner will be open. |

Friday, June 17

- | | |
|------------------------|---|
| 8:00 a.m. to 5:00 p.m. | - Field Trips - Meet at Engineers Field |
| 7:30 p.m. to 9:00 p.m. | - Silent Auction - Bob Markert in charge - Dee Stadium (Please bring one or more specimens to donate for this event) Treasure Trove Corner will be open during and after acution. |

Saturday, June 18

Free day except as follows:

- | | |
|-------------------------|--|
| 7:30 a.m. to 9:30 a.m. | - Board of Directors breakfast - Finnish Room, Union Building, Michigan Tech. (no charge) |
| 9:30 a.m. to 12:00 p.m. | - Council Meetings (officers and delegates) |
| 12:00 p.m. to 1:00 p.m. | - Lunch in cafeteria, Union Building. Officers and delegates (Dutch treat) |
| 1:00 p.m. to 4:00 p.m. | - Council Meetings. |
| 1:00 p.m. to 4:00 p.m. | - Open house for all registrants at The Bosch Brewery, Houghton, Michigan |
| 7:00 p.m. | - Annual Banquet - Wadsworth Hall dining room, Michigan Tech. Speaker will be John Sinkankas, author of "Gemstones of North America" and other books on lapidary and mineralogy. |
| 7:00 p.m. | - Teenagers Dinner - Snack Bar, Wadsworth Hall. |
| 9:00 p.m. | - Teenagers Dance - Ballroom, Union Building |

Sunday, June 19

Field Trips - Meet at Engineers Field.

The registration headquarters in the Sherman Gym will be open for early registration at noon, Wednesday, June 15.

Registration fees are as follows:

- | | |
|-------------------------|----------|
| One adult | - \$2.00 |
| One adult and children | - 3.00 |
| Two adults and children | - 5.00 |

A complete brochure with registration forms, information on campsites and a complete listing of hotels and motels in the area will be mailed to distribute to all Midwest Federation members.

Upon arriving at registration headquarters, each registrant will receive a kit which, besides complete information and maps, will include a copy of the 1966 Convention Book. Also each registrant will receive a mounted copper souvenir courtesy of Calumet & Hecla Inc.

So far the following field trips have been scheduled:

South Range Quarry: A complete cross-section of a Keeweenawan lava flow is well exposed in this quarry.

Baltic Mine Dump: Minerals found here include native copper, calcite, dolomite, ankerite, chalcocite, epidote, bornite, chalcopyrite, and domeykite.

Isle Royale #4 Mine Dump: Prehnite, calcite, quartz, anhydrite, gypsum, barite, chlorite, native copper, and laumontite have been found on this poor rock pile.

Allouez Conglomerate Dump: Six or more igneous rock types may be found as pebbles in this conglomerate. Mineral found here include native copper, cuprite, tenorite, chrysocolla, malachite, and black calcite.

Great Sand Bay: Here if you are lucky you will find agates. Also prehnite, jasper, chert, and colored pebbles that will polish.

Delaware Mine Dump: Nodules of pink datolite have been found on this rock pile. Also good prehnite. Greenstones (chlorastrolites) do occur here but difficult to find.

Cedar Bay Beach: A shallow ever changing stretch of beach that produces agate, prehnite, thomsonite, chert and many colored pebbles.

Phoenix Dump: Natrolite, analcite, calcite, epidote, and other minerals have been found here.

Arcadian Dump: Copper, prehnite, datolite, epidote, calcite, red microcline, and quartz. Small greenstones have been found here.

Mineralogical Museum: Michigan Tech's A.E. Seaman Museum is very good -- a nearly complete Dana collection and a magnificent Copper Country collection are features. The Wills specimens and the Reeder collection of native silver are among the best of the displays.

Treasure Trove - On Thursday and Friday nights the Treasure Trove Corner will be open in Dee Stadium. This will be a 50¢ per bag sight-unseen affair. The bags will contain worthwhile labeled specimens native to the area.

The registration deadline has been set as of May 10th. Forms must be received by that date. Registrations received after that date may have to accept "pot luck" arrangements on the activities planned.

A. Rosendahl,
Publicity Chairman

To All Parents

I'll lend you for a little time a child of mine He said,
For you to love the while he lives, and mourn for when he's dead.
It may be weeks or months or years, as you in time shall see
But will you, till I call him back, take care of him for me?

He'll bring his charms to gladden you, and should his stay be brief,
You'll have his lovely memories as solace for your grief.
I can not promise he will stay, since all from earth return,
But there are lessons taught down there, I want this child to learn.

I've looked the whole world over in search for teachers true,
And from the throngs that crowd life's lane, I have selected you.
Now will you give him your hearts love, nor think the labor vain
Nor hate me when I come some day, to take him back again?

I fancied that I heard you say, "Dear Lord, Thy will be done."
For all the joy Thy child will bring, the risk of grief we'll run.
We'll shelter him with tenderness, we'll love him while we may
And for the happiness we've known we'll thank Thee every day.

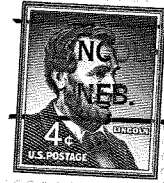
Should then the angels call for him much sooner than we planned
We'll bear the bitter grief that comes, and try to understand,
That in Thy glorious Paradise he will much happier be
And every thought of him shall bring us closer Lord to Thee.

(Printed with permission and at the request of Floyd Olson in the
memory of Douglas.)



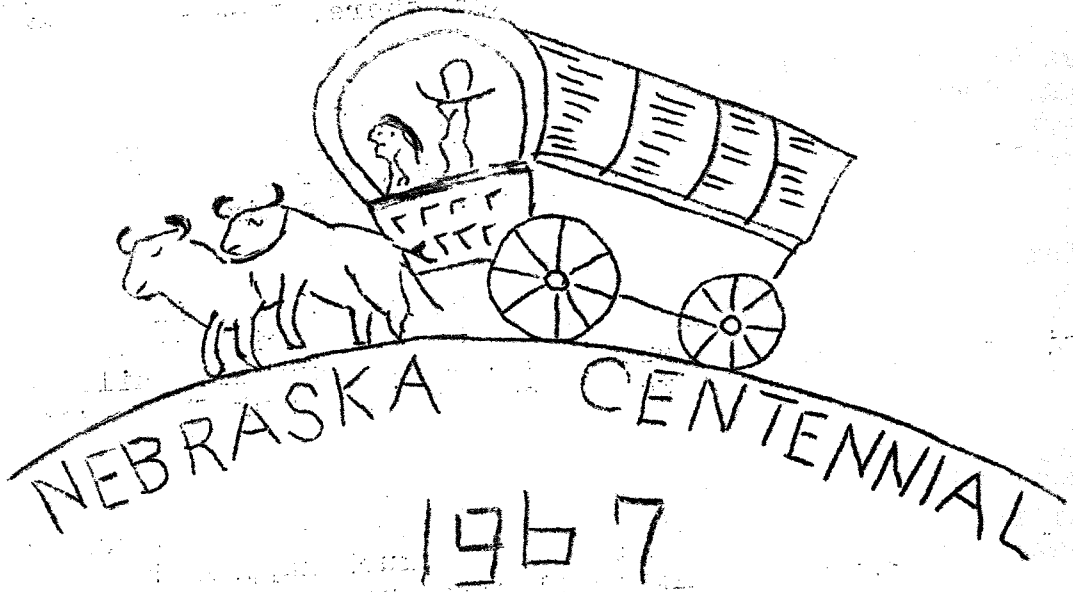
From

LINCOLN GEM AND MINERAL CLUB, INC.
Mrs. Phyllis Parks, Editor
2435 South 19th St.
Lincoln, Nebraska 68502



TO

MR. & MRS. MAURICE TRACY
3601 SOUTH STREET
LINCOLN, NEBR.



R E M E M B E R

COUPONS FOR SCHOLARSHIP -Betty Crocker Coupons $\frac{1}{2}$ cent each

SAVE STAMPS FOR MILK -Feed Refugee Children

S E R V I C E

H E L P E L I M I N A T E L I T T E R P L E A S E

HELP