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OFFICERS FOR 1965

ED 7-1005 9135 Clemos Rd., Mason TRHASPREK: VOLUME IX RD 2-6809 Greenview, E. Leneius Mirichy, 140 IOTVEO-MORIALI NUMBER /O 1401 Greenview, E. Lon. ED 2-5809 Gladys Jan. 1965 Howard Rendolph, Fresident Oscar Puryear, Vice Presid Bettie Bodgson, Secretary Florence Hill, Trensuter, Road President Monberglise orde block IDARY AND MINERAL SOCIETY

> AFFILIATED WITH MIDWEST FEDERATION OF MINERALOGICAL AND GECLOGICAL SOCIETIES AND AMERICAN FEDERATION OF MINERALCGIST SCCIETIES

Meeting Place: Walter French Jr. High School Cafeteria

Meeting Date: Third Thursday night each month, except July and August

7:30 p.m. Meeting Time:

Dues: \$2.00 annually for adults; \$1.00 for students (under 18

years of age).

OFFICERS FOR 1965

PRESIDENT: Howard Randolph, R. #2, Box 62, Lansing	NA 7-2462
VICE PRESIDENT: Oscar Puryear, R. #1, Dimondale	646-6779
SECRETARY: Bettie Hodgson, 3421 Hagan, Lansing 17	IV 4-2210
TREASURER: Florence Hill, 3135 Okemos Rd., Mason	ED 7-1005
LIAISON OFFICER: Clarence Kirkby, 1401 Greenview, E. Lansing	ED 2-6809
PERMANENT MAILING ADDREES: Gladys Kirkby, 1401 Greenview, E. Lan.	ED 2-6809

BOARD MEMBERS	

Howard Randolph, President Oscar Puryear, Vice President Bettie Hodgson, Secretary Florence Hill, Treasurer

Arthur Krave, 1 yr. Wm. Arend, 2 yr. O.G. (Doc) Langham, 3 yr. John Hocking, Past President

	APPOINTED COMMITTEES
Membership	• • • • • • • • • • • • • Mrs. Steve Taft, Chmn. Steve Taft, Judy Hocking
Program	Judy Hocking, Wm. Russell
Field Trip	Clarence Kirkby, Paul Stevens
Education	John Hocking, Fred Gasche, Wm. J. Edwards
Library	Ellen Lord
Display	Lila Stevens, Frank & Ila Rickerd, Stella Rossow Bernard & Mary Jenkins, Charles and Frances Foley
Welcome	Grace Wilcox, Mr. & Mrs. Lloyd Conklin
Workshop	Francis Hyde, Chmn.
ty and Suguet	Nel Langha, O.G. Langham, Ethel Rathke

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it's a beauty.

PRESIDENT RANDOLPH'S message

We have reached the point in the life of our "Rock Club" whereby new officers will assume control for the new year of 1966. A very competent group of officers were voted into office at our December meeting. They are a very able group and capable of guiding our Club to a very successful year. Any and all cooperation you may be able to offer these new officers will help them and make their jobs much easier for them during their tenure of office.

Your help and cooperation during the past year has been tremendous and surely has been appreciated. I am sure we have all gained a lot "rockwise" or at least "rock-knowledge wise" during this past year.

January -- for the Rock Club members means one thing -- Our Annual Banquet! Good food and lots of it! Good fellowship and good entertainment all combine to get our year off to a good start under our new crew of officers. We hope you are planning to attend the banquet on January 20 at the C. W. Otto Jr. High School and you and like and so the like suggested and or or extracted so that be one stated as

Sincerely,

Howard (Randy) Randolph, President

The slate of new officers and committee chairmen for 1966 -- Our TENTH Anniversary of the Central Michigan Lapidary and Mineral Society are:

President - O. F. (Doc) Langham Vice President - Bettie Hodgson Treasurer - WM. J. Edwards
Secretary - Mary Jenkins
Liaison Officer - Clarence Kirkby Treasurer -Wm. J. Edwards

cassacole of potetors will serve by; the same shount of vegetables Board Members:

O. G. (Doc) Langham Wm. Arend - 1 year Director
Bettie Hodgson John Hocking - 2 year Director*
Wm. J. Edwards Florence Hill - 3 year Director
Mary Jenkins Howard Randolph, Past President

* John Hocking was appointed to complete the vacancy created by O.G. Langham's resignation.

Committee Chairmen:

Sam Knox Display - Richard Stevens
Bettie Hodgson Welcome - Mr. Frank Swagart
Lloyd Conklin Workshop - Wm. Arend
Arthur Krave Eduction - Joe Kreps Membership -Program - Handa s Field Trip -Library -

Publications: Mrs. Florence Hill, Editor

January Banquet - January 20, 1966 at the C. W. Otto Jr. High School cafeteria.

North on U.S.-27 - Across from McDonals's Drive In.

There has been a change made in the speaker for the evening as Professor Maxwell is ill and in the hospital. Our speaker at the banquet will be Prof. Maynard Miller of the Department of Geology, Michigan State University. You will remember that Professor Miller was a member of the American Mt. Everest Expedition in 1963. He specialized in glaciology on that trip. Last summer Prof. Miller headed the scientific expedition to Mt. Kennedy. (This was not quite the same as Senator Robert Kennedy's trip but we'll hear about this distinction). Prof. Miller will talk about the Alaskan earthquake and his trip up Mt. Kennedy. We're certain you'll find him to be one of the most interesting speakers we've had yet. And everyone will enjoy the film he will be showing ---it's a beauty.

When Professor Maxwell has recuperated he hopes to be able to speak to us.

Due to the fact that we will have guests and we all seem to like to indulge a little heavier at this time -- the committee in charge of the food asks that you bring extra food. It is suggested at least one dish from every couple to serve 12. (A two-pound meat loaf will serve 8; 2 to 3-quart casserole of potatoes will serve 6+; the same amount of vegetables will serve 6+ and a 9-inch pie will serve 6. (Just a gauge to go by).

ALSO Please each family is to bring a gift-wrapped stone (polished, slab, or some interesting piece to be used for the drawing. Numbers will be issued at the welcome table to each family and in turn numbers will be drawn for gifts. There will also be door prizes.

DON't forget to bring your own table service.

WEAR A GARNET -- DARN it. This is the birthstone of the month --

Let's see how many can wear the stone of the month all through the year. Or at least have one on us for others to admire.

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MIDWEST LETTER - January, 1966 American Scholarship Foundation -- According to the last report sent me only 9 of our 169 Midwest Federation Clubs are 100 percenters. (That is 9 of our clubs have sent in at least \$1.00 for each member of their club, either in cash or Betty Crocker coupons.).

The 100% clubs are as follows:

OKDDING BELLS HAVE BEEN RINGING Blue Water Lapidary Society (Michigan) Chariton River Pebble Pickers (Iowa)
Des Moines Lapidary Society (Ia. over 400%) East Ohio Lapidary Club (Ohio)
Minnesota Mineral Club (Minnesota) 360 members Rock Exchange Club of Michigan Tri-County Rocks and Mineral (Michigan) Waterford Gem and Mineral Society (Mich.)

Four clubs are from Michigan, two from Iowa, and one each from Indiana, Minnesota and Ohio. Which state will be the first to have all their clubs Mary Jo Finfrock, 290 Shoesuith, Masiett

Mr. deNeui, Scholarship Treasurer, has written me that many of our Midwest Clubs have appointed Scholarship Chairmen and that these people send him their clubs contribution of cash and coupons after each meeting. We are hoping that many of these groups will soon attain their goal of 100%.

How do we compare with the other Regional Federations?

Rocky Mtn.	23	California 10
Texas	15	Midwest 9
N. West	11	Eastern 6

Now that the holidays are over, let's all get down to serious work and do everything possible to help our own club become a 100 percenter. A club auction is fun for all and is one good way to earn money to help the Scholarship Fund grow. In the meantime have your Scholarship Chairman, or your Secretary or Treasurer or someone send your clubs cash gifts and Betty Crocker coupons to W. H. deNeui, Scholarship Treasurer, 6600 Cornelia Drive, Minneapolis, Minnesota 55424.

Watch the Newsletters for the names of more 100 percenters of the Midwest. **常常教育的公司管理者 计设计数据设计 经收益的 计设计设计设计设计设计**

Thanks to all of you for your help on this very worthwhile project.

Katherine Steinbrenner, MWF President.

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the Southwest over

1966 Field Trip Conclave -- June 16-19 - Houghton, Michigan. There will be a Council meeting on Saturday, June 18th.

SERVICE -- Performance of labor for the benefit of another.

A Webster Definition.

DUES ARE DUE -- DUES ARE DUE -- By March 15th. This is the date that the new directory goes to press. Be sure to have your name and address correct. If you have moved or there are any changes, please see your Membership chairman or the Secretary.

WEDDING BELLS HAVE BEEN RINGING

Linda Swagart, daughter of Mr. and Mrs. Frank Swagart was married December 18th to Porter Redman at the First Methodist Church at St. Johns.

Rod T. Gasche, some of Fred and Ethel Gasche was married December 31st to Nancy Fought, Rockwood, Michigan in the First Baptist church at Lincoln Park.

Best Wishes and a long, happy life for these young people.

WELCOME TO THE NEW MEMBERS OF OUR CLUB:

Mary Jo Finfrock, 290 Shoesmith, Haslett Wayne R. and Marian Henderson, 2186 Auburn, Holt send him their clubs contribut Max Leatherman, 1826 Miller Road, Lansing.

We received a card from the Malkin's while they were on their trip to the Southwest over the recent Holiday season. They appeared to be having a very good time.

The Clarence Kirkby's are leaving shortly after the first of February for a visit with their grandson (of course, the baby's mother and dad also) in Florida and then on to Texas. They will be gone about five weeks. Lucky people!!

Money saved for a rainy day dissolves faster than it used to.

1966 Freid Trip Conclave -- June 16-19 - Moughton, Hichigan, DUES ARE DUE -- DUES ARE DUE

SERVICE -* Perloreage of labor for the bongfit, of another;

A Wabster Definition.

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What do you say when you drop a rock on your foot? other publications in turn i.e., The Tambler, The Tambler, What about GARNET for the Tambler of GARNET and advergage wary appropriate for the table.

From the Rockfinder, official publication of the Michiana Rock & Gem Club. You Learn about Rocks and Minerals too.

"Birth stones If" by Roy W. Uhl

If your birth was in January, you are well fit To decorate your person with a precious Garnet.

If it was in February that you began to exist, You should grace your dress with an Amethyst.

If in March, into this world you were shown,

It will be quite proper to wear a Bloodstone. If in April, you first breathed this worldly air,

It is a sparkling Diamond you are entitled to wear. If in May the light of day you first beheld, Your birthstone could well be an Emerald.

If in June you began this dizzy whirl, Wear in tie-pin or ring a lustrous Pearl.

If in July you first sat on your daddy's knee, You would surely look fine with a Ruby.

If in August you put in your first kicks, It will be swell to wear a Sardonyx.

If in September your voice you did first acquire, You may very well sport a glistening Sapphire.

If in October you began to abide in this locale, It is only fair to pair off with an Opal.

If you were born in November, full of pep and jazz, You can strut and prance with a classy Topaz.

If in December you first began to make a noise, A wonderful silencer would be a pendant or pin towaradw to -- (b) of Turquoise. were eds dilly

> From the "Puddin" Stone News, Clare Rock & Mineral Club.

So pluni dona your maney and

cer sant quienes yeurdes : "Little

Michigan is Big Copper Producer

Copper mining long has been one of Michigan's most important industries. One section of the Upper Peninsula is known as the "Copper Country", including Houghton and Keweenaw Counties, where the production of this metal was first done on a large scale in the United States. The State's largest and newest copper mining operation is the White Pine Mine in Ontonagon County. The opening of this mine in 1955 added more than 50 percent to copper production in Michigan and is said to be the largest known copper reserve in America.

A Michigan Ambassador.

This untitled poem is from the Evansville Newsletter and has been taken from other publications in turn i.e., The Tumbler, The Template and S.S.E.S.C. Bulletin. I think it is very appropriate for our paper also.

> You pay your dues and what do you get? A year filled with friends and fun -- you bet!! You learn about Rocks and Minerals too. There's oodles and oodles of things to do.

There's field trips and shows and programs galore. Sure, there's scads of newsletters for you to read To keep your old noggin from going to seed.

There's auctions and door prizes, raffles, too. If you're lucky enough you can win a lot of loot, You don't have to remember -You're reminded to meet
By the cards and the Bulletins which we hope are a treat. I also not not at

Mean in therpin or wind There are displays at each way was the development at meeting for you to see -- 1 loof glosus blood with And hot coffee and doughnuts - They at the now tamped as at for big eaters like me. Town of ilong and live at You can visit with friends to W polov way industrial me all your hear's content -- Brown like they was not so DO pay your Dues . . The blood of paged and redding the like It's money WELL SPENT. A ALBO OF THAT VINO SECTION OF THE PROPERTY OF THE PROP

Did I hear you say work? Yeah, there's always that, too. But it can be fun if you work with the crew. (Cases to build) -- or whatever Just do your share . . don't leave it to others. We'd all shirk the work if we had our druthers.

So plunk down your money and smile when you do, Cause there's lots of pleasure
in store for you.
Can't think of a way you get
more for your dough
Than by joining a ROCK CLUB
with "git up and go." Cause there's lots of pleasure

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NEW BULLETIN STAFF:

This is the last issue of the Rockhound News I will be putting together. It has been work but also it is a lot of satisfaction to finally put it in the mail and feel that I have tried to do my best. My dining room table won't have to be piled up with staplers, labels, piles of pages of this -- then the final sorting, putting bands around the bundles for the different areas and that final shopping bag that is taken to the post office.

Finally too, that TV snack stand in the corner will give way to the material for my husband who takes over the duties of the President. Heaven help me -- some day we can just sit back and let the others take over. Our officers have said never say "No".

Our Club has new gals ready to take over and I'm sure they will enjoy it. Mrs. Florence Hill is taking on the task of editor, with Eileen Owen at the typewriter and Margaret Randolph filling in and possibly completing the task of putting it together. I am not sure I know just what their plans are but I wish them the best of luck.

They do have a different mimeograph machine to work with. The Okemos Community church donated an A.B. Dick mimeograph for the Club's use and it has been repaired and ready to be used.

Good Luck gals.

Nel Langham, Total Mill Contact Contact

The best way to judge gemstones is by the immersion method. Oil of cinnamon or oil of cassia is sold by the ounce in drugstores. They have a refractive index near that of most sontes. When a stone is submerged, the surface irregularities vanish and you can see the flaws and inclusions.

From the Rockfinder

For those who do dry sanding, did you know that you can get almost unlimited wear out of sanding drums and discs, by recharging them yourself and when you see that the cutting surface has lost its cutting ability?

Brush on a coat of sodium silicate (water galss, also used as an egg preserver) to belt or disc. Before it dries sprinkle on as much silicon carbide grits (220) as the liquid can hold. It is dry and ready to use in an hour.

From Gems.

SEE YOU AT THE ANNUAL BANQUET

January 20, 1966

C. W. Otto Jr. High School cafeteria

6:30 p.m. Bring food, your dishes and gift-wrapped stone. the willing of the Countries

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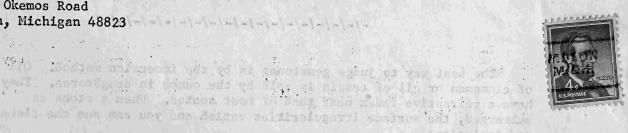
use and it has been regarded and ready to be used.

RETURN EXCHANGE BULLETINS TO: Mrs. Florence Hill, Editor Rockhound News 3135 Okemos Road Mason, Michigan 48823

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2 Roule deg not pour tout some mor alb golfone yeb ob one segon to January, 1966

Rich & Lila Stevens 5889 W. State Rd. Lansing, Mich.

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