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Harrison County Gem & Mineral Society, Inc.



Gulfport Gems

Volume 45

March 2024

Number 3



Member of the Southeast Federation of Mineralogical Society

P.O. Box 10136 Gulfport, Ms. 39505 www.facebook.com/gulfportgems Website: www.gulfportgems.org

A message from the President...

Dear Members,

I want to thank all of the members who have stepped up to help with preparations for the upcoming show.

Bev Baker has graciously volunteered to be show chair and will need help from all members to help us have a successful show. Please give her your full cooperation and volunteer your services.

We need to have a meeting with all show committee members who are attending the March meeting.

Sincerely,

President Allan Elliott

Show Committee Meeting this Saturday



Notes from the editor . . .

<u>Meeting:</u> January 20th, 2024 at 9am Herbert Wilson Recreational Center Potluck lunch . . . Bring a dish

Door Prizes: Please bring a door prize to donate. See Cindy Braden

Gems of the Month: Aquamarine

Show & Tell: Any Aquamarine to share with the club, Please bring.

Workshops: Lisa F. - Shamrock

Bracelet

Program: Nicole G. - Clasps

2024 Workshop Instructors needed...

Please Contact Workshop Chairman, Shirley at 228-594-9673 Msrobinson2u@icloud.com

New Show Chairmans:

Congratulations to Beverly Baker who volunteered to be our new show chairman.

Please continue to check our website and Facebook pages for updates.

Workshops are posted on both.

www.gulfportgems.org

www.facebook.com/gulfportgems



Harrison County Gem and Mineral Society, Inc. Meeting - February 17, 2024

<u>Call to Order</u>: 1:17 p.m. by President Allan Elliott

<u>Members in attendance</u>: 21 Judi Marks; Nicola Hight; Sheryl D. Rogers; Sue Shelton; Nicole Green; Allan Elliott; Shirley Robinson; Karen Williams; Sue West; Jina Martin; Beverly Baker; Leslie Jancovich; Rosalind Norvel-Daniels; Lisa Fitch; Buddy Shotts; Reba Shotts; Lynn Tate; Laura Tate; Cynthia Braden; Michael Switzer; Julie Boudreaux

Show & Tell: Some samples of amethyst were brought in for members to see.

COMMITTEE REPORTS:

Treasurer's Report: Nicole Green noted that she was issued a check for reimbursement of stamps in the

amount of \$13.60. She also noted that name tags had been ordered. Rosalind Norvel-Daniels made a motion to approve the treasurer's report and was seconded by Lisa

Fitch. No members had any objections and the motion carried.

Workshops: Shirley Robinson and members discussed workshops and reported the following workshops

would be held:

March - Lisa - Shamrock bracelet

April – Karen & Rozz - Lotus pendant

June - Sue - Swirl earrings

June – Nicole - Kumihimo

June - Allan - Mini program on how to correct mistakes with cabochons.

July - Laura and Lynn - Shaggy earrings

August - Sue - Bicycle earrings

August – Lisa – Beaded Ornament

September - Unfinished project day

October - Leslie B beaded pendant

November - Beverly - TBD

Newsletter: Lisa Fitch had nothing new to report. Laura Tate noted an error in the newsletter and Lisa

said she would correct same. Laura also was not listed as a member in attendance. But she was at both the workshop and meeting. After the checking the "sign in" sheet it was apparent

she failed to sign in at the February meeting. Correction made to the attendance sheet.

Facebook: Laura Tate reported no new regarding Facebook.

Webmaster: Leslie Jancovich noted that the web page was opening in safe mode and that she would be

getting that looked at and worked on.

Equipment: Cindy Braden did not have anything to report regarding equipment, but reminded members

that there is a \$3.00 fee to use the equipment per day.

Sunshine: Sue West advised that she has received various birthday/greeting cards from the members.

Show:

Allan Elliott reported that there was not a Show Chairman at the present time and asked for volunteers Discussion was held and Beverly Baker said that she would help. Shirley Robinson said she would help when she was there as did Nicole Green.

Allan also mentioned that he had spoken to a USM educational group, and they may set up a flint knapping.

Postcards were discussed advertising the show and should be sent out in April.

Discussion was held regarding the golden ticket which gives entrants to the show \$1.00 off their ticket price. It was agreed that this would be continued.

Scholarship: Discussion was held regarding the number of scholarships to be given and the amount for same. It was ultimately decided that two scholarships would be given in the amount up to \$725.00 (but not to exceed) plus \$100.00 for expenses. Two winners were chosen: Beverly Baker and Julie Boudreaux. The four alternatives in order are Lisa Fitch, Jina Martin, Shirley Robinson, and Laura Tate.

> Due to the rising cost of fees at William Holland and Wild Acres being around \$625.00 and up we decided to change our SOP's (Standard Operating Procedures) to cover us for a few years up to \$725.00 plus \$100.00 for other expenses. The "up to" but not to exceed the amount of \$725.00 will be paid directly to the institution/school who is offering the class. The members voted to change the By-Laws to change the amount from \$500.00 up to \$725.00 but not to exceed this amount for scholarships (which is the double occupancy price).

Librarian: Sue West - had no report but noted that the books/dvd's had not been located in the

storage unit.

Old Business: There was no old business to discuss.

New Business: Allan Elliott noted that the Ocean Springs Art Fair would be held on March 23, 2024, for those who want to attend and also for those who wish to set up, spots are available both inside and out and he believed the spaces were 10x10 for \$50.

> Allan also mentioned that there was an annual show in Jackson, MS that would be held this weekend - February 17th-18th - at the TM Building and he believed it was \$8.00 for adults and \$3.00 for children. It was also noted in the EPA Bulletin. Allan noted that a postcard was received from Meteoritetesting.org and passed it around in the event anyone was interested in their group.

Door Prizes: Some really great door prizes were won by members.

Adjournment: 2:15 p.m.

WORKSHOPS

Workshop Chairman:

msrobinson2u@icloud.com

February 17, 2024

Shirley Robinson 228-594-9673

March's Workshop

Shamrock Bracelet

By Lisa Fitch

No Kits Needles 2.125" 1.00 each



Program

Clasps

By Nicole Green

Material List:

<u>Material List</u>: For bracelet pictured 7-1/4" with clasp <u>Technique</u> – Cross Weave / Intermediate Level

80 4mm Dark Green Bi-Cone Swarovski Crystals (Mine are AB)

36 4mm Lite Green Bi-Cone Swarovski Crystals (Mine are (AB)

THEY DO NOT HAVE TO BE SWAROVSKI CRYSTALS BUT MUST BE BICONES FROM THE SAME MANUFACTURER & YOU CAN SUBSTITUTE COLORS

140 Toho Seed Bead Size 11 (Gold or Silver)

2 5mm Split Rings

1 Clasp (findings should match seed beads)

2 1/2 Yards Fireline 8lb. ***For a longer bracelet you will need additional beads

Tool List:

Needles 2.125" Big Eye Needle
 Mat
 Ruler or Tape Measure
 G S Hypo Cement Glue
 Thread Conditioner
 Thread Burner / Flush Cutters / Scissors

Cabbing Workshops - Equipment Chairman Cindy Braden - 228-243-2665

If you are interested in cabbing we have instructors available to teach you. Time may be limited if other members are waiting to use the machines.

- \$3.00 per Day for equipment usage
- Must be a member (waiver on file)
- Guest not allowed to use equipment

Cinnamon Butter Baked Carrots

Original Recipe by Laura Tate



NOTES

This recipe can be prepped in advance and refrigerated until ready to bake. The amount of cinnamon can be increased to 1 teaspoon if you like extra cinnamon on your carrots.

INGREDIENTS

15 carrots, peeled and stems removed

1/3 cup butter, softened

1/2 cup sugar

1 teaspoon kosher salt

1/2 teaspoon ground cinnamon

1/3 cup boiling water

1 tablespoon orange juice

Fresh parsley, chopped, optional

DIRECTIONS

Preheat the oven to 350°F.

Clean carrots and arrange in a 9" x 13" baking dish.

Using an electric mixer, cream the butter, sugar, salt, and cinnamon. While the mixer is running, slowly add the boiling water and orange juice.

Pour mixture over the carrots and cover the dish with aluminum foil. Bake for 90 minutes.

Remove the foil and transfer carrots to a serving platter. Drizzle carrots with the melted cinnamon butter from the baking dish. Garnish with chopped parsley, if desired.

Happy Anniversary

Pan & Julig Boudreaux Eddig & Lynn Tatg



Birthdays:

Connie Boyd
Charley Cavanaugh
Rosalind Novel-Daniels



Amethyst

FACTS

Wedding Anniversaries—I9th

• Mineral: beryl

• Chemistry: Be₃Al₂Si₆O₁₈

Color: greenish blue, light in tone
Refractive index: 1.577 to 1.583
Birefringence: 0.005 to 0.009

Specific gravity: 2.72Mohs Hardness: 7.5 to 8.0

The serenely colored aquamarine invokes the tranquility of its namesake, the sea. In fact, the name *aquamarine* is derived from the Latin word *aqua*, meaning water, and *marina*, meaning *the sea*. Aquamarine is most often light in tone and ranges from greenish blue to blue-green; the color usually is more intense in larger stones, and darker blue stones are very valuable. This gemstone is mined mainly in Brazil, but also is found in Nigeria, Madagascar, Zambia, Pakistan, and Mozambique.

March's birthstone was also thought to enhance the happiness of marriages. Like many beryls, aquamarine forms large crystals suitable for sizable fashioned gems and carvings. The favored cuts are emerald (step) and brilliant cut with long or rectangular shapes. Turbid stones get a cabochon cut.

<u>Heated Aquamarine</u>: Most commercially available aguamarines are already heated. They can even be treated at the mine before they reach the market. This applies to finished stones as well as rough. Not all aguamarine can be heated successfully. Stones from some sources will crack and break apart during treatment and thus aren't normally heated. In general, aquamarine is usually under stress along the length of the crystal at about a third to the middle of its thickness. Beryl tends to crack lengthwise. Since most aquamarine isn't that big around, yields and stone sizes will decrease dramatically when it cracks. Seeing green in rough beryl doesn't necessarily mean the stone is unheated. Stones from some locations retain some green color even when heated successfully. Heating an aquamarine with a flaw, bubble, or inclusion will usually make the problem grow. Even if you only see a hint of a flaw, that may indicate there are problems in the stone you can't see.

In the late 1980s, an exceptionally large aquamarine crystal was found by three Brazilian miners in Pedra Azul, Minas Gerais, Brazil but accidentally dropped the meter-long aquamarine, breaking it into three pieces. A Brazilian buyer purchased the fragmented pieces. The finest and largest piece was saved and transformed into what is now known as the "Dom Pedro" Aquamarine.

The other two pieces were cut and faceted into gems that were sold commercially. The portion of the crystal from which the Dom Pedro emerged weighed almost 60 pounds and was approximately 2/3 meter (2 feet) in length.

In 1991, Jürgen Henn, a gem dealer from Idar-Oberstein, Germany visited the Brazilian miner who owned the aquamarine crystal, and he was permitted to examine and photograph the specimen but was unable to purchase the stone. This was the largest, finest, most important aquamarine he had ever seen. Henn immediately thought of his friend and colleague, Bernd Munsteiner, as the person who could do something truly special with this aquamarine.

A year later when Henn heard the aquamarine was for sale, he immediately asked Bernard Munsteiner to make the trip to Brazil to inspect the crystal. Instead Bernard sent his son, Tom Munsteiner, also an accomplished gem artist, along with Jürgen's son, Axel Henn, to Brazil to examine the crystal. Axel and Tom faced many challenges while in Brazil: convincing the Brazilian owner to sell the aquamarine to them, staying under the radar of other gem

dealers, getting it out of Brazil without harm to themselves or the gem, and safely transporting this extremely valuable crystal back to Idar-Oberstein. The aquamarine was safely delivered into the hands of master cutter and gem artist, Bernard Munsteiner.



Sources: americangemsociety.com, gemsociety.org, gia.edu, gemselect.com, Wikipedia.com, Pinterest.





Southeast Federation News

American Federation News



S.F.M.S. Newsletter

Subscription to Lodestar is FREE electronically

Email: sfms.lodestar@gmail.com Or

Editor: Cindy Reed

Can be read online:

http://www.amfed.org/sfms/index.html

www.amfed.org

SFMS 2024 Annual Convention

March 1-3, 2024 Live Oak, FL

William Holland School of Lapidary Arts 706-379-2126

Register Now at:

www.lapidaryschoolregistration.org

Federation Week Jun 2 - 8, 2024

Classes are subject to change

WILDACRES RETREAT 828-756-4573

Website @www.wildscres.org

registrarwildacres@gmail.com Claudia Erwin

When scheduling keep in mind, workshops are subjected to change without notice.

Please check the website for changes.

<u>Federation Weeks</u> August 4th - 20th

2nd Week September 11th -17th

Nearby Gem Societies

Ms. Gulf Coast Gem & Mineral Society www.mgcgms.com

Meeting: 2nd Saturday of the month

Mobile Rock and Gem Society
www.mobilerockandgem.com
Meeting: 2nd Tuesday of the month

Gem & Mineral Society of Louisiana Meeting: 2nd Monday of the month

Contact: Levette @ 504-214-3205

A.F.M.S. Newsletter

Subscriptions are \$5.00 per year Checks should be made payable to "AFMS"

AFMS Central Office Cheryl Nearly 42 Jefferson Avenue Patchogue, NY 11772-1008

Centraloffice.amfed@gmail.com PH: 516-449-5341

AFMS 2024 Annual Convention
TBA

A.L.A.A.

Have you joined the **American Lands Access Association** (ALAA)? Help is needed. Please volunteer!

The organization was founded to promote and ensure the right of the amateur hobby collecting, recreational prospecting and mining, and the use of public and private lands for educational and recreational purposes and to carry the voice of all amateur collectors and hobbyists to our elected officials, government regulators and public land managers.

Individual dues are \$25 per year; clubs \$50 per year.

A quarterly newsletter is sent to all members. For more information,

Visit http://amlands.org

Doug True, President



Other Interests:

International Society of Glass Blowers
Visit site if you like Lampworking

Website: www.isgb.org

Shows and Events

3/22-24/2024—LEXINGTON, KY: Annual show; Blue Grass Gem and Mineral Club; Clarion Hotel, 1950 Newtown Pike, Lexington, KY; Fri. 4-8, Sat. 9-6, Sun. 10-5; Everyone \$5 except children under 12 and Scouts in uniform are free when accompanied by an adult; contact John Bradshaw, (859) 576-6785; Email: K4swx911@gmail.com; Website: bggamc.homestead.com

3/22-24/2024—JACKSONVILLE, FL: 36th Annual show; Jacksonville Gem and Mineral Society; Jacksonville Fairgrounds, 510 Fairgrounds Place, Jacksonville, FL 32202; Fri. & Sat. 10-6, Sun. 10-5; Adults \$5, children 12 and under free with guardian, \$1 off for seniors and military with ID

3/23/2024—HUNTSVILLE, AL: Huntsville Gem & Mineral Society INDOOR GARAGE SALE, Held at the Sandra Moon Complex, South Huntsville, 7901 Bailey Cove Rd., Huntsville, Al. 35802; Sat. 9:30-2; ALL THINGS ROCK AND LAPIDARY! Rough rocks and slabs, Specimens, Fossils, Equipment, Jewelry, Beads, Craft supplies, a little of everything! Come Find Your Treasure! Food truck by Chef Shea. Come join us for some retail therapy.

4/6-7/2024 DOTHAN, AL: Dothan Alabama Gem and Mineral Club, The Wiregrass Rockhounds, Stokes Activity Barn at Landmark Park in Dothan, Alabama. April 6-7, 2024; Saturday 9AM—5PM, Sunday 10AM—4PM. Admission Free. www.wiregrassrockhounds.com Contact Jeff 334-673-3554

4/6/2024 HENDERSONVILLE, TN: Middle Tennessee Rockhounds, Senior Citizens Center of Hendersonville 192 Imperial Blvd Hendersonville, TN 37075. April 6, 2024; Saturday 9AM—4PM,. Admission & Parking Free. https://rockhound.org/swap

4/12-14/2024—RALEIGH, NC: Annual show; Tar Heel Gem & Mineral Club; Celebrating the 50th Anniversary of the Club Kerr Scott Building, NC State Fairgrounds, 4285 Trinity Rd. Raleigh, NC; Fri. 3-7, Sat. 10-6, Sun. 10-5; \$5.00 for a family of 4, \$3.00 for an individual, Free for children under 5. Admission prices are good for all 3 days of the show. Parking is free at the Kerr Scott Building. Contact Cyndy Hummel, (919) 779-6220; Email: mchummel@mindspring.com; Website: tarheelclub.org

FOR A COMPLETE LIST OF SHOWS VISIT - amfed.org

AKS GEM SHOW Presents New Orleans Bead & Jewelry Show

Pontchartrain Center, 4545 Williams Blvd., Kenner, La. 70065

Admission Fee \$5.00 Hours: Fri & Sat 10am-6pm / Sun 10am-4pm Phone: 504-265-8830 Email info@aksshow.com with inquiries

Visit website www.aksshow.com and GET A COUPON FOR \$1.00 OFF Admission

Jan. 5,6,&7 April 12,13, & 14 July 19, 20, & 21 Sept 6,7,& 8 November 1,2,& 3

Save \$1.00 off admission to any AKS Gem Show

This coupon is good for entrance to any AKS Gem Show! Be sure to check your inbox for additional savings from our exhibitors.

Check our list of shows now...

Offer Expires: no expiration.



Harrison County Gem & Mineral Society Information



Officers 2024

President- Allan ElliottAllan.K.Elliott@gmail.comVice President- Lisa Fitchlapidaryarts@hotmail.comSecretary- Sheryl Rogerssdr@frslaw.comTreasurer- Nicole Greennfouasnon@gmail.com

<u> Directors</u>

Sharon Greer (3 yr.) 3catsgreer@bellsouth.net Reba Shotts (2 yr.) Buddynrebashotts@bellsouth.net Jina Martin (1 yr.) jinamartin@hotmail.com

Committee Members

Show Chairman

Beverly Baker bbaker30518@gmail.com

Workshop Chairman

Shirley Robinson msrobinson2u@icloud.com

Equipment Chairmen

Cindy Braden 228-243-2665

Field Trip Chairman

Sharon Greer 3catsgreer@bellsouth.net

<u>Librarian Chairman</u>

Sue West msuewest@bellsouth.net

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Lisa Fitch lapidaryarts@hotmail.com

<u>Facebook Chairman</u>

Laura Tate wanderingmsrn@gmail.com

Sunshine & Hospitality Chairman

Sue West msuewest@bellsouth.net

<u>Webmaster Chairman</u>

Leslie Jancovich ljancovich@gmail.com

<u> Assistant Webmaster</u>

Nicole Green nfouasnon@gmail.com

Southeast Federation of Mineralogical Societies

Ms. State Director, Parliamentarian & Boundaries

Leslie Lane 601-344-8171

Past President SFMS

John Wright osjbw@cableone.com

Meetings / Workshops

Herbert Wilson Recreational Center 3625 Hancock Avenue Gulfport, Ms. 39501

3rd Saturday of each month

9 am - 12 pm Workshop 12 pm - 1 pm Lunch 1 pm - 2 pm Meeting

<u>Directions:</u> Coming from Pass Road or Hwy. 90 turn on Courthouse Road.

Turn next to Hancock Bank on 33rd Street until you reach Hancock Street. Look to your left and you will see the Herbert Wilson Recreational Center. We are on the left side of building thru the gates.

Come for fun . . . Stay to play!

Visit our Website and Facebook page:

<u>www.gulfportgems.org</u> or https://www.facebook.com/gulfportgems

2024 MEETING DATES

Jan 20th May SHOW 18th & 19th
Feb 17th June 15th Sept 21st
Mar 16th July 20th Oct 19th
Apr 20th Aug 17th Nov 16th

Dec 21st Christmas Party

Newsletter Editor



Lisa Fitch

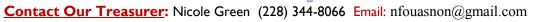
Submit newsletter articles to: lapidaryarts@hotmail.com

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Articles and minutes are due by the last day of each month



Membership Form





(I) HAR	RISON COUNTY GI MEMBERSI	EM & MINERA HIP APPLICAT		NC.	
		NT INFORMATION YEARS OF AGE		SINGLE \$20.00	
Name:		Email:			
Date of birth (Mo/Day):	Anniversary: (Mo/I	Day)	Cell Phone:		
Current address:			Home Phone:		
City:	State / Zip Code:	State / Zip Code:		Work Phone:	
	CO-APPLICANT / SE	POUSE INFORMATIO	N.	FAMILY \$30.00	
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Applications can be mail t			O. Box 10136, Gulf	No. of Contract Contr	
Single \$20.00 Fam	ily \$30.00 Junior(s) \$10.00 Each	DUES:	s	
Dues: NEW Circle One RENEW	No Proration (AL Deadline: 3rd Satu	rday of January	TOTAL:	\$	
	S	IGNATURES			
How did you hear about o I authorize HCGMS to use I authorize HCGMS to incli	my picture or likeness fo			5 or NO 5 or NO	
Signature of applicant:			Date:		
Signature of co-applicant/spouse	(only if for a family membersh	ip):	Date:	Date:	
			TO COME THE OWNER.		
*Newsletter will be sent via ema-	il @ no charge		Modified 11/2	0/17 LF	

Our goal is to promote, educate and stimulate interest in the earth sciences and lapidary arts context.



Address Service Requested





THE OFFICIAL PUBLICATION FOR THE HARRISON COUNTY GEM & MINERAL SOCIETY, INC.

HCCMS 9094 (Postehone

HCGMS 2024 Workshops						
January 20 Victorian Bracelet By Sue West	Føbruary 17 Viking Knit By Julie B.	March 16 Shamrock Bracelet By Lisa Fitch	April 20 Lotus Pendant Karen Williams/ Rozz			
Program - Cindy B. Equipment / Waiver	Program - Lisa F. Scholarships	Program - Nicole G. Clasps	Program - Use Extra time to Prepare Post Cards for Show.			
Happy New Years	Happy Valentines February 14th	St. Patrick's Day 17th Happy Easter March 31				
May 18	Jung 15	July 20	August 17			
SHOW	Kumihimo By Nicole Green	Shaggy Earrings By Lynn & Laura Tate	Netted Christmas Ornament By Lisa F.			
18th & 19th	Swirl Earrings By Sue West Program -		Bike Earrings By Sue West			
	Program -	Happy 4th	Program -			
September 21	Octobør 19	November 16	Pecember 21			
Unfinished Projects	Beaded Pendant By Leslie J.	? By Beverly B.	Service Control of the Control of th			
Program -	Program -	Program -				
	Happy Halloween	Happy Thanksgiving	CHRISTMAS PARTY			