

The **HOURGLASS NEWS**
BULLETIN

Volume 52, Nos. 9-10



September - October 2017



Happy Halloween



happy fall Y'ALL



Editor: Sue Ogden
126 S. Coolidge Street
Enid, OK 73703-5103

Next Meeting:
November 7, 2017 - 7:00 PM



Art by LouiseL

The official publication of the ENID GEM & MINERAL SOCIETY, INC. is published monthly. Meetings are held on the first Tuesday of each month at the Senior Social Center, 202 West Walnut (west building), Enid, Oklahoma at 7:00 P.M. except for the annual September picnic and Christmas dinner held at 6:30 PM.

A MEMBER OF:

Oklahoma State Council of Mineralogical Societies
Rocky Mountain Federation of Mineralogical Societies
American Federation of Mineralogical Societies

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2017 Officers and Committee Chairmen

President	John Haacke	2907 Sunnybrook Lane	Enid, OK 73703
Vice-President	De Anna Austin	2117 2nd Street	Woodward, OK 73801
Secretary	Kathy Marney	1114 South Imo Road	Enid, OK 73703
Treasurer	Tony Clement	P.O. Box 341	Billings, OK 74630
Executive Member	Mary Walters	1126 Hillcrest Drive	Enid, OK 73701
Field Trip Chairperson	Tony Clement	see above	Billings, OK 74630
Hospitality	Mary Walters	see above	
Librarian	Candy Kent	19971 CR 850	Pond Creek, OK 73766
Program Chairman	De Anna Austin	see above	
Dirt Devil Leader	Candy Kent	19971 CR 850	Pond Creek, OK 73766
Special Exhibits	John Worden	829 E. Birch	Enid, OK 73701
Hourglass News Editor	Sue Ogden	126 S. Coolidge	Enid, OK 73703
Federation Liaison	Mary Walters	see above	
OSCMS Rep.	Mary Walters	see above	
Yearbook Chairperson	open position		
Webmaster	Teresa Rogge		Kingfisher, OK 73750

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Website: www.enidgemandmineral.org

LIABILITY: Opinions expressed in the HOURGLASS NEWS are those of the individual writers and do not necessarily reflect the views of the club as a whole.



**VISITORS ARE ALWAYS WELCOME
AT OUR MEETINGS!**



Enid Gem & Mineral Society, Inc.

is a member of the Oklahoma State Council of Mineralogical Societies (OSCMS) and the Rocky Mountain Federation of Mineralogical Societies (RMFMS); is an affiliate of the American Federation of Mineralogical Societies (AFMS).

The general PURPOSE of this organization shall be to promote interest in various Earth Sciences, and in particular, the subjects of Geology, Mineralogy, Paleontology, Lapidary and other related subjects; to encourage mineral and rock collecting and lapidary workmanship as hobbies; and to conduct meetings, educational programs, field trips and other related activities.

This society is established as a not-for-profit corporation in the state of Oklahoma for educational, social and scientific purposes related to the earth sciences, lapidary and jewelry hobbies.

October 24, 2017

Fellow Rockhounds,

Looks like fall is here and winter's on the way! Brrr!!!! Can't believe this year has passed so quickly. And here comes Christmas again!

This coming weekend is the Oklahoma City Gem and Mineral Show, October 28 and 29. Hope to see some of our members there and some folks I've met from other clubs at shows over the past years. Should be a good time for all.

A big thank you to the children of David and Janet Peck for their excellent job with the October First Friday. They brought in \$118 for the club which is the most money we have ever raised at a First Friday!

The Club will be doing the Spin'n'Win at Northwestern Oklahoma State University (NWOSU) again on October 30th. Hope to see our members there supporting our club! Talking about the club.....dues are now due! They can be paid at the Rock Shop or at the next meeting (Tuesday, November 7th).

Happy Halloween to all, your President, John Haacke



Art by JMadd

Regarding the October 30th Fall Fun Fest at NWOSU - please, we can use all the help we can get setting up and "manning" our booth for this great event. You don't need to bring anything! Mary and Leon are going to pick up all our "goods" from the Rock Shop and bring them to the NWOSU Center Court at 5 PM. Dress in costume if you want, there is a contest but probably it's just for the little ones! The event is from 6-8:30 PM so come any time between 5 and 8:30 PM. We'd even be happy to have help loading up! Hope to see several of our members there!!!!!!

Enid Gem & Mineral Society

Meeting Minutes for October 3, 2017

The meeting was called to order by President John Haacke. John led the group in the flag salute followed by prayer by Leon Walters. A very interesting video, Weaving Silver, Chain Maille Bracelet Vol. 1, was presented by John Haacke. Their website is www.spiderchain.com.

There were 9 members present with 4 visitors.

There were no minutes for the September meeting since it was our annual picnic.

Old Business: John Haacke stated that October First Friday had collected \$118.00. The Peck family did a great job of handling the tables out front.

New Business: Mary Walters announced an invitation to participate in the NW Oklahoma State University Fall Fun Fest. Cost of the booth would be \$25. Discussion was held and Sue Ogden, Leon and Mary Walters agreed to set up the booth.

Mary Walters stated the OSCMS annual meeting would be held at the Catoosa Swap on Saturday, October 21, 2017. They would be voting on an individual to receive the scholarship to be given for 2017. John Haacke asked for a motion from the floor. Leon Walters made a motion that and the club approved the council giving the scholarship to a student with the qualifications stated in the By-laws. Motion was seconded by Stan Nowak. Motion approved by show of hands.

John Haacke turned the meeting over to Leon Walters as Chairman of the Nominating Committee to conduct the election. Leon announced that the 2018 list of individuals that had agreed to run for office are: President, John Haacke; Vice President, David Peck; Secretary, Mary Walters; Treasurer, Tony Clement. Leon asked for nominations from the floor. There were none. John Worden made a motion that the individuals listed by the nomination committee be accepted by acclamation. Motion seconded by Stan Nowak. Motion carried. Installation will be at the December meeting.

Motion was made to adjourn by Stan Nowak and seconded by Leon Walters.

OSCMS Board Meeting - October 21, 2017, Catoosa, OK

Old Business Items discussed:

The Scholarship was approved for \$1,000 to Megan Hinkle from Tulsa University.

Operation Procedures which were presented at the last meeting were reviewed and approved.

A discussion on having a set-up fee for the spring and fall swaps was held. No action was taken.

The Council is seeking a Web Master for a webpage and a facebook page.

New Business Items discussed:

2018 Spring Swap will be held in Stillwater at the Payne County Fairgrounds. The date will be announced later.

2018 Fall Swap will be held at Catoosa. The date will be announced later.

The purchase of signs to be used at the swaps was approved.

Election of officers was held with the current officers being reelected.

Meeting was adjourned.

EGMS

FIELD

TRIPS

If you have any ideas or suggestions for a 2018 field trip, please hang on tight to those ideas for our new Field Trip Chairperson, David Peck!!!

September and October Birthdays

Lewis Byfield	09-05	Curtis Shimanek	09-05
Candy Kent	09-07	Mary Walters	09-12
April Flores	09-21	Jamon McTye	09-27
Jaylen McTye	09-27	Leon Walters	09-28
Martha Lovrin	09-28		



I'm still missing birth dates so if you're a Sept. or Oct. baby, please let me know! Meanwhile, we hope you had or will have a Very Happy Birthday!



September Anniversaries

John and Jeanne Haacke 09-08-1974

Please don't forget about our monthly silent auction and our "Show and Tell" or "Show and Ask". We welcome any lapidary-type object: rough, slabs, tools, tumble rock, crystals, beads, beading supplies,



even finished jewelry - just whatever you'd like to bring for either the auction or for "Show"! This is a fun way to learn about our own rock collections ("Show & Ask")



money for the club (Silent Auction). Proceeds may be donated to the club in full or may be split 50/50 between the club and the item's owner. Be sure to let our Pres. or Treasurer know your preference for auction



and to earn Auction proceeds. Be sure to let our Pres. know your preference for auction items.

HUNTING FOSSILS IN AUSTRALIA

We decided to check out a Pliocene property the day after arriving in Australia; to get my 'land legs' back. We admittedly didn't stay long, as there wasn't much to search, but we soon found a few fragments and were well on our way to making a couple of nice discoveries. First up was a really nice *Euryzygoma* incisor encased in concrete-like rock (see Photo 1). Troy had actually noticed this before on a previous trip but had to leave it behind due to the rock being too difficult to extract. Unfortunately, after a bit of chipping a block around the edge of it, we had to leave it behind once again (we plan to go out with an angle grinder and/or Dremel soon, though).

On the same block of rock, we found a couple of bits of bone with superb preservation as can be seen in Photo 2. A small distance away we found the stub of what may be an *Eowenia* tooth stub and an unknown partial vertebra. There wasn't much luck after that—a cuboid bone and part of an ulna, so we traced our steps back to the *Eury* tooth that taunted us.

I searched the surrounding area more closely and managed to find a partial, busted *Euryzygoma* jaw with an incisor in a block of the same concrete-like rock that entombed the other incisor (Photo 3) and together, we spotted a nice roo jaw - *Protemnodon* (extinct wallaby) which has beautiful green-gold teeth. (Photos 4 & 5).

I returned to the incisor in the block of rock, as Troy took a turn scanning the more elevated areas I had difficulty traversing. He soon found a toe bone (Photo 6) and ANOTHER partial *Euryzygoma* jaw. Yet again, as if taunting us, the area decided to grip its treasures close: this one was covered in the same conglomerate as the other two *Euryzygoma* finds.

We decided we would come back in a week or two with better tools to extract our finds - they certainly weren't going anywhere anytime soon. And with that, we departed for the evening with what finds we could take with us.

for The Fossil Forum (online) by Skyelar Coffey Cox

[Editor's Note: Yes, this is OUR Skyelar, alive and well now in Australia!]



#1 - *Euryzygoma* incisor



#2 - Bone & preserved spongy bone tissue



#3 - *Euryzygoma* jaw

MORE AUSSIE FOSSILS



#4 - Proteimnodon Jaw from Extinct Giant Wallaby



#5 - Another View, Extinct Wallaby Jaw



#6 - Toe Bone



#7 - Eowenia Tooth



#8 - Euryzygoma Jaw



Lovely area of fossil hunt!

Palorchestes jaw in situ in Australia!



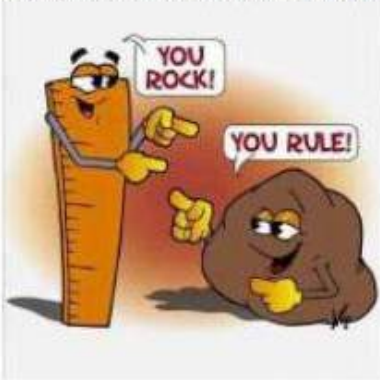
Palor jaw - rarest marsupial herbivore!



OKC Rocks Your World Mineral and Gem Show Oct. 28-29

OKLAHOMA CITY- Come discover the beauty and wonders of our World's treasures.

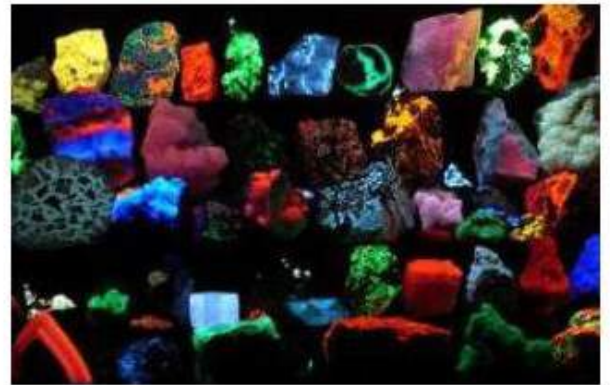
The Oklahoma Mineral and Gem Society presents their annual Rock Your World Mineral and Gem show at the Modern Living Building Oklahoma State Fair Park Oklahoma City, OK. Oct 28- 9am to 6pm and Oct 29-10am to 5pm. Admission: \$6.00 per person at the door. Children under 12 are free. More than 27 vendors from around the country will be on hand offering rough and cut stones, rare mineral specimens, fossils, crystals, geodes, unique jewelry, beads, jewelry making tools, lapidary equipment and much more.



There will be many club members exhibiting their minerals, gems and lapidary works. Many members will be demonstrating their lapidary arts in jewelry making, rock polishing, wire wrapping and much more. Feel free to ask questions and don't be afraid to give it a try.

We have a hands-on children's area where they can learn more about rocks and gems, while taking home some fine examples. Also available will be the famous "Black Light Cave" of

fluorescent rocks that glow with weird psychedelic colors under ultra violet light.



Throughout the show there will be a silent auction of rocks, crystals, minerals and many other related items all donated by club members and vendors. Bids can be as low as a couple of dollars to several hundred. All proceeds support the Oklahoma Mineral and Gem Society, a non-profit organization. For more information visit our website omgs-minerals.org. We are also on Facebook.



Art at <https://clipartxttras.com/>

for our annual month-long Enid Gem & Mineral Society display. We didn't select a theme this year but will set out two of our "rocks that look like food" place settings; 1 breakfast and 1 dinner in the horizontal cabinet. We have 4 or 5 tall shelves available for display in an upright glass cabinet. We'll set up as much as we can when the library opens at **10 AM Wednesday, Nov. 1st**. If you have items to display, please come! If you need to come later, please call Mary or me (Sue) and we'll make arrangements for you. These cabinets are locked so everything is safe! No one handles the display pieces except EGMS. We'd love to display ANY of your favorite items; light weight rough, slabs, cabs, fossils, jewelry, etc. Please remember the

shelves are glass so don't bring anything heavy. Please bring labels with the name of your item and place of origin if possible. Each year this display generates interest in our club so let's make this year's display the best ever!!!

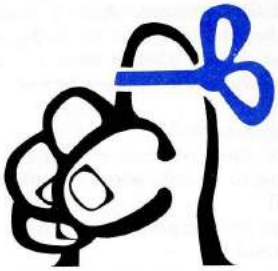
On Tuesday, October 3rd, the 2018 Enid Gem and Mineral Society slate of officers was elected unanimously. Let's give them all a great big congratulations! They will be installed at our December Christmas-Holiday Dinner! We also want to be sure to give a great big thanks to our out-going officers and chair people! Everyone has done a great job this year! Our club is moving forward and we're looking forward to a new and busy year. Our re-elected and new officers are:



President - John Haacke
Secretary - Mary Walters

Vice-President - David Peck
Treasurer - Tony Clement

Don't forget your yearly dues for 2018 are now due! \$10 single, \$15 family.



You may pay your dues at the November 7th meeting or mail a check to Enid Gem and Mineral Society, 216 W. Randolph, Enid, OK 73701. You may also drop a check or cash by the Rock Shop if you prefer.



NWOSU FALL FEST | Enid

30. October 2017 - 18:00 till 20:30

Northwestern Oklahoma State University Enid Campus, Enid

NWOSU FALL FEST | Northwestern Oklahoma State University Enid Campus | Monday, 30. October 2017

- Open to the public
- Fun For All Ages
- Cupcakes
- Candy
- Costume Contest
- Games
- Music
- Plus much more!

