"CUTTING REMARKS"

The Official Publication of the Old Pueblo Lapidary Club 520-323-9154

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The August General Membership Meeting has been cancelled. Please check in often for updates regarding scheduling of meetings, labs, and field trips. Some labs are open again - see inside.







Articles or news to be included in the *Cutting Remarks* should be emailed to your Editor, Mike DeMeritt (**silverlininggemstones@gmail.com**), or feel free to call him at 520-455-5378 or (520) 240-5133. Submission deadline is the 20th of each month. Thanks!

See us online at: www.lapidaryclub.org

THE PREZ SEZ by	Victoria Fila, President		
Hello everyone I hope everyone is doing fine.	Labs that will have classes is faceting with Dave Richardson. To see if other labs will have classes please contact lab owner or any monitor that has held classes.		
Board meet through email to discuss cur- rent situation.			
September general meeting is canceled. The board voted to vote month to month on if we should cancel the general meet- ing.	Dave Richardson is working on ways to have the Silent Auction in November and possibly a tailgate, would be outside weather permitting. Will keep everyone updated as the details are figured out.		
All labs are reporting that they are operat- ing very well with the safety measures and paying members are coming in.	I had a member email if anyone had any recommendations where to go to collec- tion this time of year. If you have any sug- gestions please email me so I can forward out.		
It was purpose to vote on starting classes back up. It was a 5 to 3 vote to allow clas- ses as long as: allowing training within the			
labs as long as the pandemic conditions are met and both the monitor and member agree. Training would be held to one per- son receiving training at a time. Both peo- ple would need to acknowledge the poten- tial risk. Let's let the members decide indi- vidually if he/she wants to be trained in the current environment or wait.	Take care everyone		
	Victoria Fila		
	President		

Front Cover Pictures: August birthdays have two awesome gemstones to choose from: *Peridot*, the gemmy green version of Olivine, like this Pakistani piece; and *Spinel*, like these Tanzanian crystals.

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You may have been wondering when you were going to hear from the Board of the Old Pueblo Lapidary Club. We haven't been sitting still. We've been carefully watching out for the health and safety of our members, as well as following the directives from the Governor of Arizona. Here are the headlines:

- some lab sessions will be re-opened on a limited basis, with due regard to safety of our members. Details are contained in this letter.

- a list of rules is also contained in this letter, limiting the use of labs until further notice.

- the club's insurance was unexpectedly canceled by our carrier, but will be re-instated before the end of this week.

- there will be no membership meetings until September at the earliest.

- there will be no classes until further notice.

Rules for Lab Use, Until Further Notice

1. Distancing has been proven to limit the spread of the virus. The numbers of members allowed per lab session will be limited to allow for distancing. This list will be updated as necessary. The limits are:

Cab lab: monitor plus a max of 4 members, or fewer if the monitor chooses.

Silver lab: monitor plus a max of 3 members, or fewer if the monitor chooses.

Casting lab: monitor plus a max of 2 members.

Faceting lab: monitor plus a max of 3 members, or fewer if the monitor chooses.

Saw room: operator.

2. Members must phone or email monitors to reserve a place in a scheduled lab session. You cannot use the lab facilities without reserving a time slot with the appropriate monitor. NO EXCEPTIONS.

3. Wearing of masks and gloves is encouraged, but is not practical in all cases. Members bring their own mask and gloves. Hand sanitizer in spray bottles and paper towel will be on the table in the corridor.

4. Monitors will wipe down equipment that was used or handled during a session, including torch grips, faucet handles, light switches, etc. The virus can last for days on some surfaces.

5. Persons or visitors not scheduled to work must not enter the building.

6. Monitors are not empowered to make exceptions to these rules, so don't ask. The Board is responsible for making any changes as they become advisable.

7. Current rules will be posted in labs, lab hallway, and clubhouse.

8. Disinfectant solution and paper toweling will be made available in the corridor of the lab building. (Continued on Page 5)



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Club Member Discount: 10% OFF Rough Rock (Continued from Page 3)
Lab Owners Prospective monitors and for changes or additions to lab sessions, call these folks: Cabbing: David Schulte, (520)954-8554, e-mail <u>dschulte777@aol.com</u>Silver: John Poole, (520)777-5588, e-mail jipooledesigns@gmail.com Casting: Chuck Lundstrom, (520)241-9262, e-mail <u>AZLundstroms@comcast.net</u>Faceting: Dave Richardson, (520)245-2172, e-mail <u>dlrichard11@yahoo.com</u>
Lab Sessions to be Re-Opened on a Limited Basis (be sure to read the rules before calling)
Cabbing: Monday, 6 - 9 pm, Monitor: Donovan Wagner, (520)869-2050 Wednesday, 9 - 1 pm, Mark Davidson, (520)975-6075 Wednesday: 6 - 9 pm, Monitor: Keith Haubert, (520)784-8283 Thursday: 9 - 12 am, Bob Powell, (520)403-8980 Thursday: 6-9 pm, Tom Tuten, (803)260-5423 Friday: 9-12 am, David Schulte, (520)954-8554 Saturday: 9:30 - 2:30, Ron Bryan, Ron Bryan, (619)495-7967

Sunday: 10 - 2, Gloria Shenanaquet, (520)396-9715

Sunday: 2 - 5, Malcolm Currie, (360)707-1360

Silver: Monday 1p-4p (starting 6-15-20) Pat Droll, 520 345 2792 <u>patdroll@gmail.com</u> Wednesday 9a-1p, Dennis Murphy, 520 490 9188 <u>dexter1cd@cox.net</u> Friday 9a-12n, Kim Knebel, 520 873 8990 <u>lmsonora@msn.com</u> Saturday 9a-2p, Jamie Germaine 520 288 0315 <u>hgarb@mac.com</u>

Casting: Call Chuck Lundstrom at 520-241-9262

 Faceting: Monday 9:00 - 12:00 Dave Richardson, ph. 520-245-2172, e-mail <u>dlrichard11@yahoo.com</u> Monday 1:00 - 4:00 Dave Richardson, ph. 520-245-2172, e-mail <u>dlrichard11@yahoo.com</u> Monday 6:00 - 9:00 Rick Frank, ph . 520-401-6414, e-mail <u>rcfranz@cox.net</u> Wednesday 6:00 - 9:00 Bob Powell, 520-403-8980, e-mail <u>robbette@att.net</u>

> What we see depends mainly on what we look for. -John Lubbock

Giac's Corner

This month David Schulte has shared a few of his artist in residence pieces. Thank you David for sharing. If anyone has something they want to share please email me at sabinofila@aol.com.

1. Cauliflower malachite from Bisbee that I got from Mike DeMerrit a few years ago. The are two 3mm and two 2.5 mm orange garnets tube set in the shank. The bezel and snake pattern shank parts are from die's I pressed that I got at Potter USA here in town. The other pattern is a steel pattern I made and pressed using a punch set into steel. I make the ring by pressing 6 gauge plain half round wire into the snake pattern die from Potter using our 20 ton press. I also press 24 gauge plate into the punch set steel pattern that I made using urethane to emboss the pattern into the silver using our press. I stamp the inside of a piece of 24 gauge plate, form the silver pieces flat onto the 24 gauge plate and then solder them together. I then form the ring on a ring mandrel and cut and file it to the size I need for me, size 10.5 or 64 mm. I have to account for the thickness of the metal so I actually make the whole thing at about 70 mm and then cut and file to fit before soldering the ring together at the top. I file the top of the ring down to form a flat for the bezel that is soldered to a 20 gauge plate, filed and polished prior to placing it on the top of the ring and soldering it in place. I then cut 2mm pieces of thick walled tubing and solder them in place for the garnets. I burnish the whole piece to clean it, polish it and then used a setting burr to make the seats for each of the garnets. I drilled a clean out hole through the shank of the ring to allow cleaning of the back of the garnets. I use a tube setting set to press the silver over the girdle of the faceted garnets. I then set the malachite stone in place. I do a final polish and its done.

2. The second piece is a silver belt buckle with a pressed figure of a mermaid riding a fish, from Potter USA here in town, that has a red Burmese ruby set into his eye. The stones around the buckle are dark red 3mm garnets. The buckle blank itself is a wax casting I made at the club with Chuck Lundstrom a few years ago. I then made a mold and pour new waxes to make more buckle or bolo blanks of the pattern. The mermaid riding the fish is made using 18 gauge plate annealed three times and then pressed into steel pattern I got from Potter. To get the details requires multiple annealing steps and pressings carefully placing small pieces of urethane inside the silver as it moves toward the base of the steel die. The part is cut out, sanded flat and then soldered onto the polished buckle blank. I use a setting burr to ream our the fishes eye and then I used opticon to set the ruby in the fish eye. I did drill a hole all the way through to allow a clean out on the back side of the buckle for the back of the stone. I cut 2.5 mm pieces of thick walled tubing and solder them in place for the garnets. I drill a clean out hole through to the back of the buckle and then use setting burrs to set each of the six garnets. I made the belt holding bracket using 20 gauge round wire bent to shape. The ends are flattened and then a hole drilled through. I use square wire with a groove cut out of it after drilling a hole through it for the grommet to hold the round wire in place. I used 16 gauge round wire to form the grommets that allow the belt loop to move on the back of the buckle. The belt hole pin is also 10 gauge round soldered into a drilled out piece of square stock. The height I made the square stock allows the pin to ride higher on the belt so that the buckle lies flat when wearing it. The square stock also adds strength to the pin. My jeweler signature pieces a pre made pieces of 20 gauge plate cut out into circles using our hole cutting tool. I then stamp the rounds using my jewelers stamp that I had made.....Grumpy and the Disney DS for my name. After making the stone seats for the garnets using the setting burr I use the tube setting tool to "push" the silver tubing around the garnet girdle to hold them in place.

3. This next ring is a gem chrysachola stone, with hints of malachite in the stone and two yellow Thailand sapphires mounted next to it. There are clean out holes drilled through the tube setting pieces to allow cleaning of the sapphires. The shank is again made up for dies used on half round silver from Potter USA. The shank pattern is a pattern plate I rolled in our roller and then soldered onto 24 gauge silver before forming the ring into the round. I actually blackened the ring shank pattern but I don't have a picture of that. The manufacture method for this ring is very similar to that described for the malachite ring. The serrated bezel is available from Rio in various heights.

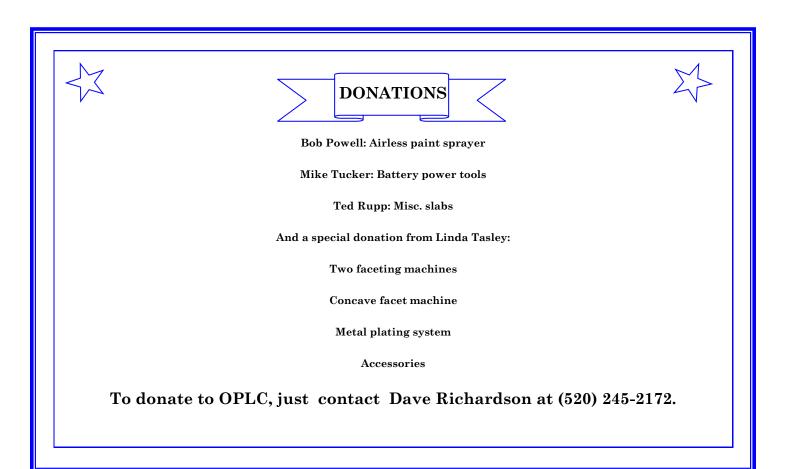


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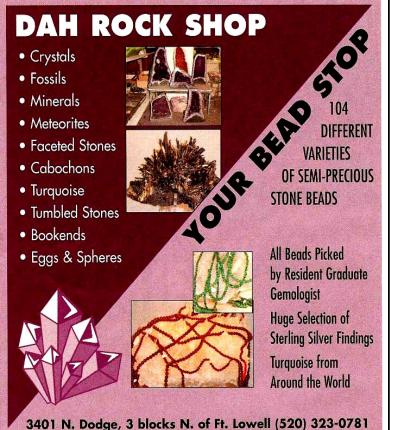
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NOTE: SEE PAGE 3 FOR COVID-19 LAB SCHEDULING

WEEKLY WORKSHOP SCHEDULE Phone 323-9154

Mondays 9AM - Noon Faceting Lab & Class Monitor - Dave Richardson 245-2172 9AM- 3:30PM Cabbing Monitor - John Watt 520-247-6811 1PM - 4PM Silversmith Lab Monitor - Pat Droll 345-2792 1PM—4PM Faceting Lab & Class Monitor - Dave Richardson 245-2172 3:30PM - 6PM Cabbing Monitor - Margarette Harris 561-2315 6PM - 9PM Faceting Class Monitor - Earl Zoeller 886-3518 6PM - 9PM Cabbing** Monitor - Donovan Wagner 869-2050 6PM - 9PM Silversmithing Lab Monitor - Bill Penrose 780-1143 **Tuesdays** 9AM - Noon Cabbing* Monitor - Mike DeMeritt 520-455-5378 9AM- Noon Casting Monitor - Liz Williams (818)300-5262 9AM - Noon Silversmithing Lab Monitor - John Poole 777-5588 Wednesdays 9AM - 1PM Silversmithing Monitor - Dennis Murphy 490-9188 3PM - 6PM Rock Sawing Monitor - Steve Lutes 320-360-4329 6PM - 9PM Cabbing Monitor - Keith Haubert 784-8283 6PM—9PM Faceting Lab & Class Monitor - Bob Powell 403-8980 Thursdays 9AM - Noon Rock Sawing Monitor - Pete Petersen 886-9021 9AM - Noon Cabbing Monitor - Bob Powell 403-8980 1PM - 4PM Silversmithing Monitor - Giac D'Aquisto 207-6219

6PM - 9PM Silversmithing Monitor - Bill Cascio 638-8144 6PM - 9PM Cabbing Monitor - Tom Tuten 803-260-5423 Fridays 9AM - Noon Cabbing** Monitor - David Schulte 954-8554 9AM—Noon Silversmithing Monitor - Kim Knebel 873-8990 1PM - 4PM Silversmithing Monitor - Lou Ackerman 290-6968 1PM - 4PM Cabbing Monitor - Pete Valentine, 208-409-7910 **Saturdays** 9AM - 2PM Silversmithing Monitor - James Germaine, 288-0135 9AM - 2PM Cabbing Monitor - Ron Bryan 619-495-7967 **Casting Class** Monitor - Chuck Lundstrom 241-9262 Investing second Saturday of every month 12 - 3 Casting pour third Saturday of every month 3PM until finished. Sundays 9AM - Noon Rock Sawing Monitor - Mark Gibson 297-4412 10AM - 3PM Silversmithing Lab Monitor - Giac D'Aquisto 207-6219 10AM - 2PM Cabbing Monitor - Gloria Jean Shevanaquet 369-7225 2PM - 5PM Cabbing Monitor - Malcolm Currie INSTRUCTION AS AVAILABLE ** FIRST TWO MON/FRI OF EVERY MONTH IS CAB-

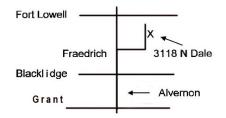
OCHON CLASS, WHILE THE OTHERS ARE OPEN LAB

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OPLC Membership Application Complete form can be downloaded at: <u>lapidaryclub.org/join_us.shtml</u>

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Mail to: Membership Chairperson, Old Pueblo Lapidary Club, 3118 N. Dale, Tucson, AZ 85712



The Business Meetings are held on the 2nd Saturday of each month. A pre-meeting social hour (except for the December meeting) is at 8:00 a.m., followed by an educational program, and ends with the monthly meeting. Visitors are most welcome.