



# PICK & SHOVEL

October 2015, Volume 58, Issue 2

Editor: Sharon Marburger

The purpose of this corporation shall be to study, promote an interest in, and disseminate knowledge of lapidary and various Earth Sciences including but not necessarily limited to Geology, Paleontology and Mineralogy. It shall be a particular purpose of the corporation to provide education in these fields to its members and the general public, especially to youth and student groups.

## 2015 Meetings and Activities

### Board

Wed., Nov 4 (Wooly's)

Wed., Dec 2 (Gere)

### General

Thurs., Oct 15  
(Halloween Party)

Thurs., Nov 19  
Annual Business Meeting  
Election of Officers

Sun., Dec 6  
General Meeting,  
Christmas Party,  
Awards Ceremony

### Activities

October Rock Party  
Wooly's & Jackie's  
October 24, 2015 at 5:30 p.m.

~~~~~  
Regular monthly meetings are held at 7:00 p.m. at the Bethany Park Shelter House. Youth activities begin at 6:00 p.m.

## GENERAL MEETING

Thursday, October 15, 2015  
Program: Rockhounding in Idaho

## MINERAL MONKEYS

Thursday, October 15, 2015  
Mentor Program Planning

**October Rock Party**  
Saturday, October 24  
at 5:30 p.m.  
Wooldridge Residence

Wooly is hoping to start up the backyard fire pit for this event. Bring your projects and ghoulish potluck yummys for a scary good time!

## BOARD OF DIRECTORS

### President

Ed Dvorak, 402.946.3041  
ed20649@windstream.net

### Treasurer

Vera Lyman, 402.464.6089

### Board Member

Richard Peterson, 402.489.2996  
pdr20@yahoo.com

### 1<sup>st</sup> Vice-President

Jayne Beer, 402.890.3307  
JBeer60070@aol.com

### Secretary

Pat Dvorak, 402.946.3041  
ed20649@windstream.net

### Board Member

Susy McMahan, 402.464.0065  
blueriverjewelry@neb.rr.com

### 2<sup>nd</sup> Vice-President

Charles Wooldridge, 402.416.3233  
charles.wooldridge@nebraska.gov

### Board Member

Carolyn Ashmore, 402.325.8878  
saturn1\_101@hotmail.com

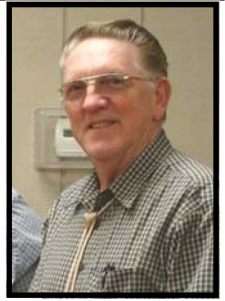
### Board Member

Sharon Marburger, 402.792.2348  
lgmc.editor@windstream.net

## PRESIDENT'S MESSAGE

by Ed Dvorak

Another month has passed and cooler weather is ahead. Is everyone wondering what happened or what did I do this summer? It seems like time really passes quickly. Did everyone remember the rock show in Omaha? It was a very nice show. If you did not find anything to purchase, it was a great time to mingle and talk with the people. I find that I can always learn something new or refresh a memory of that favorite place for collecting. If you go out collecting this Fall, be careful; this is farmer season with a lot of machinery on the back roads taking up the middle of the road.



Go slow, be safe and be happy.

## MINERAL MONKEYS

by Carolyn Ashmore

Greetings Juniors!

This month is our Halloween Party, so don't forget to dress up as your favorite rock, mineral or fossil. Prizes will be awarded for the best costume. We'll have loads of treats to hand out to everyone as well.



This month is also the beginning of our mentor program for all of you. I hope you all had a chance to think about which senior member you want to ask to be your partner (if you haven't already asked them). If you can't decide who you want to ask, or if you're a bit shy and don't know quite how to ask the senior, come talk to me or one of the other helpers and we'll go and ask them together.

I would like you all to bring your club notebook and a pencil to this month's meeting. It's always good to take notes when you ask questions of your senior partner, that way when it's time to write your senior article, you have the answers right there. I will need to know who you have chosen as your senior member, so it can be recorded properly in your club folder.

We have three new junior members who started late in the summer. They need to learn about the three rock types and Nebraska's state gemstone and rock. I will be working with these members for a while at this meeting.

We are also starting a new program this month. It is an attendance and participation bonus; any meeting, rock party, highway clean-up, field trip, or other club activity that you attend will earn you what we call "monkey bucks". The more club functions you attend,

the more you can earn. Now here's the cool part; these monkey bucks can be used to purchase anything you want at the swap or the show, including the silent auctions. All you have to do is participate in club stuff to earn the monkey bucks! Is that cool, or what?

Happy Halloween, Juniors. (As an added bonus, the winning costume earns an extra monkey buck!) Let's see those awesome costumes!!

### EDITOR'S NOTE:

Sharon's all time favorite costume was in 2013. Such a cute little "bubble gum agate"!



Wow!!! Was I excited when I discovered this on a Nemaha River gravel bar!!! What do you think it is??? The answer will be published in the November Pick & Shovel. Wooly



## ROADSIDE CLEAN-UP AND ROCK PARTY

by Sharon Marburger

The Roadside Clean-up was a beautiful day. The sun was shining and a very slight breeze was blowing. Usually the wind makes it difficult to keep the garbage bags from turning into balloons that carry us off into the atmosphere! But this day was lovely.

Although it was Nebraska Football Homecoming, a group of 17 people assembled to tackle the shoulders and ditches of U.S. Highway 77. We met at the Hickman Rest Area at 1:00 to receive our road segment assignments and safety gear. We broke into eight groups, each tackling a half-mile stretch of roadway. The shoulders had been mowed the week before, so it was easy to spot litter. However, the mower ran over everything in its path, so there was lots of shredded trash to pick up.

The clean-up went quickly; it took a little over an hour to complete. The group then met up at the Marburgers' residence to watch the recorded football game, visit, and work on projects.

Around 4:00, Jim fired up the grill to cook the dogs and jalapeno poppers. The assorted foods were set out and soon we were all filling our plates and eating. There was a lot of laughter, stories of past events and field trips, and just good ol' camaraderie.

It was wonderful to have this dedicated group turn out for the twice-yearly roadside clean-up, especially on game day. I personally thank each and every one for your service to the club, our community, and the earth.

GO BIG RED!!

It was very nice to see some of the Mineral Monkeys working on projects. I did not get a picture of Logan's cabochon, but it was very nice. Below is a picture of Brooklyn's agate. Corey is a very good teacher!



## LINCOLN CURIOS ROCK SHOP

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# Rock Shop is CLOSED!

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## POST ROCK PARTY FIELD TRIP

by Jayne Beer, 1st Vice President

After sitting around at the Marburgers' at the grinding party on Saturday night, talking and laughing with great rock friends, we decided to head out on another rock collecting trip on Sunday, September 27. There were a few others that considered going with us, but most decided that they weren't spur-of-the-moment kind of people. It ended up with Jim and Sharon Marburger; Carolyn Ashmore; Brian, Jayne, and Corey Beer, and Ja-zeil going.

We decided to meet at McDonald's in Fairbury at 8:00 a.m. Well, of course, our van was a little late, but we grabbed some breakfast to go and headed out.

First we went to our favorite river spot. We climbed down to the river and looked around the first sand bar a little, then the Beers took off through the water to head down the river. We had some good finds here. Nothing amazing, but quite a bit of petrified wood and a small handful of translucent gold to red agates. I found a nice big fuzzy wooly caterpillar that Ja-zeil thought was just amazing.



We got a little way down the river and looked back and realized that the rest of our party was not interested in crossing the water. So we headed back to that first sand bar and looked around a bit more, then decided to head out to see what other places we could find out there. We spent some time driving around looking for locations that we could get down to. In my humble opinion, this was not wasted time. I thoroughly enjoyed driving around in the country and seeing the area and Ja-zeil got a nap while holding his caterpillar.

We did find a great gravel bar with an easy walk down to it. This was a very good stop! We found nice petrified wood and agates. There was a lot of adventure to be had at this stop. Ja-zeil lost his caterpillar so we spent quite a bit of time looking for that. Then we were all sitting in the shade of the bridge and Corey



and Brian started digging a hole. It went a little more than a foot deep and maybe 2 feet under ground and connected. Jazz thought this was very cool.

After this stop, Jim and Sharon decided they needed to go to visit Sharon's mom, so they headed out.

The remaining group talked a bit and decided to go to a hillside that we have found selenite crystals at. We climbed up the hill, but Carolyn decided that the Indian paint pots were cool, so she picked up several of those. She's always picking up things in large quantities so that she can share them with the Mineral Monkeys.



The first couple times I had been there, we were able to find the selenite crystals laying right on top of the hillside. I didn't find anything right away, but there was an area where there were several small pieces shimmering on top. I had a rock hammer with me, so I swung it at the dirt a few times and some very nice crystals popped out. Corey and Brian then came over to help dig. We did that quite a while and ended up with several beautiful crystals. Carolyn came up the hill and she and Corey found a big plate of selenite. Those two dug on that for a long time, then Brian got involved in that dig. After much work they had chipped off a large slab of selenite.



Photos by Jayne Beer & Jim Marburger



## GENERAL MEETING MINUTES

September 17, 2015 General Meeting  
Bethany Park Shelter  
Submitted by Pat Dvorak, Secretary

- ◆ Meeting called to order by President Ed Dvorak at 7:10 p.m.
- ◆ 18 members and 8 juniors present

### OLD BUSINESS

- ◆ No May meeting (no quorum). The minutes of the April General meeting were read by Secretary, Pat Dvorak. Carolyn Ashmore moved and Karen Messenger seconded that the minutes be approved. Motion carried.
- ◆ Vera Lyman read the treasurer's report. Jayne Beer moved and Carolyn seconded that report be approved. Motion carried.
- ◆ There is less than \$50 in the account.

### NEW BUSINESS

- ◆ It was decided not to change the Roadside Cleanup. It is planned for September 26 at 1:00 p.m. with a Rock Party to follow at the Marburgers'.
- ◆ Carolyn reported that she needs seniors to pair up with juniors for 6 hours total in the next 9 months for their badge.
- ◆ Mark Awakuni-Swetland's family donated some specimens for club members to take.
- ◆ President Ed Dvorak presented the slate of officers for election in November.

- ◆ Jayne needs someone to take over getting programs for the meetings. Susy McMahan volunteered.
- ◆ Ian Williams reported on his trip to Crawford.
- ◆ Ed gave a report on his trip to the northeastern U.S. and Canada.
- ◆ Jayne moved and Philip (Paul) Ashmore seconded that meeting be adjourned at 8:00 p.m.

## SLATE OF OFFICERS

by Jim Marburger

To date, the following people have agreed to be nominated for the 2015 ballot. The election is for the 2016 Board of Directors.

|                                    |                                                                                        |
|------------------------------------|----------------------------------------------------------------------------------------|
| President:                         | Ed Dvorak                                                                              |
| First Vice President:              | Jayne Beer                                                                             |
| Second Vice President:             | Charles Wooldridge                                                                     |
| Secretary:                         | Jim Marburger                                                                          |
| Treasurer:                         | Vera Lyman                                                                             |
| Directors (Vote for 4):            | Carolyn Ashmore<br>Sharon Marburger<br>Fred McVay<br>Richard Peterson<br>Andrew Tiedje |
| Nominating Committee (Vote for 2): | Jim Atkins<br>Andrew Tiedje                                                            |

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Dealer at the Springfield, MO show October 17-18

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## 2015 CRAWFORD FIELD TRIP

by Carolyn Ashmore

As I sit here in my motel room on the last night of yet another wonderful trip to Northwest Nebraska, I think about just how much fun it was to have so many friends from Lincoln Gem and Mineral Club attend this year's rock swap in Crawford, Nebraska. We all stayed at the same place in Chadron this year and drove to Crawford daily for the field trips, or we just walked around visiting the many vendors, or just sat in their beautiful park, socializing and having lunch. Our evenings were spent outside in lawn chairs, laughing and talking about everyone's special find of the day or the occasional deal someone got from one of our favorite fellow rockhound vendors. Or it was me naming our club's first futuristic bowling team "The Rolling Rockhounds." This name can also be used for the occasional tumble some of us have experienced walking up or going down a hill, embankment, or valley while looking for specimens to add to our collections. The name Rolling Rockhounds was kinda catchy, I thought at the time, and everyone had a good laugh. We've all done it at some point or another.

But seriously, a lot of great material was collected this time around. Corey brought out the portable handheld fluorescent light to show everyone the very cool colors the minerals made. The junior members that came with us were fascinated, as well as all the adults. We had eight adults and three junior members with us this year. It was a very fun and educational trip for all of us. We had beautiful weather and three days of wonderful field trips in the mornings. And yes, Fairburn Agates were found by a couple of people in our group. I found a fossil sea sponge on one of our field trip outings, as well as a good place to get some much needed Nebraska Blue Chalcedony for our junior rockhound program. We all appreciate the friendship and hospitality shown us from our Northwestern Nebraska extended rockhound family.

I would once again like to thank the Northwest Nebraska Rock Club for yet another year of amazing Labor Day weekend festivities filled with memories I'll not soon forget.



## SEPTEMBER BOARD MEETING

September 2, 2015  
Vera Lyman's home  
Submitted by Pat Dvorak, Secretary

- ◆ Meeting called to order by President Ed Dvorak at 6:32 p.m.
- ◆ 9 members and 1 guest present

### OLD BUSINESS

- ◆ Secretary read the minutes of the May 6 Board Meeting. Sharon moved and Richard seconded to accept the minutes as read. Motion carried.
- ◆ Vera passed out the treasurer's report. Susy moved and Carolyn seconded to accept the report. Motion carried.
- ◆ The Show trailer is temporarily fixed. It will be permanently fixed when it is brought to the Show in April.

### NEW BUSINESS

- ◆ Carolyn reported that there will be a NAOESCI meeting on October 18 at 1 p.m. at the Columbus Show that is being held on October 17 & 18.
- ◆ Vera received the MWF ballot for officers. The Board voted for the officers.
- ◆ Vera also received notice that we could not use the Gere Library for the September 2 meeting, which was held at Vera's home, the September 30 meeting, which will be held at The Jewelry Connection and hosted by Jayne, and the November 4 meeting which will be held at Wooly's home.

- ◆ Susy reported that she has tried out two wireless microphones. They worked good so they will be used at the meetings.
- ◆ Sharon received an e-mail from Cheryl White Hawk who wants to sell estate items at the Show. Sharon will e-mail her that there is no space left at the Show, but she could sell at the Swap.
- ◆ Carolyn reported that the juniors will be working all nine months on one badge. They have to work with a senior member who is willing to work with them for six hours.
- ◆ September 26 will be Roadside Clean-up, meeting at 1 p.m. at the Hickman Rest Area. Rock Party to follow at the Marburgers'.
- ◆ Sharon moved and Richard seconded to adjourn the meeting at 8:00 p.m.



# Election of Officers November 15

*Nominations will be taken from the floor prior to voting.*

*If you are, or someone you know is, interested  
in being on the Board of Directors,  
please submit the name.*



## J J & L Rocks & Minerals

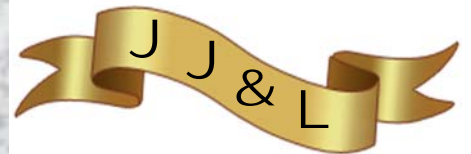
**P.O. Box 68  
Hickman, NE 68372**

Lee Harrison  
Eric Harrison  
402.792.2337

**330 Locust  
Hickman, NE 68372**

James Marburger  
Sharon Marburger  
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## AFMS SHOW AND CONVENTION (AKA "NATIONAL SHOW")

| DATE & TIME                  | WHATS HAPPENING                           | WHERE               |
|------------------------------|-------------------------------------------|---------------------|
| <b>Wednesday, October 21</b> |                                           |                     |
| 2pm                          | Uniform Rules Committee Meeting           | AGMS Club House     |
| 1pm – 6pm                    | Early Registration Begins                 | AGMS Club House     |
| 6pm – 8pm                    | Social Hour – Drinks & Nibbles            | AGMS Club House     |
| <b>Thursday, October 22</b>  |                                           |                     |
| 8am                          | Move In Begins                            | Palmer Event Center |
| 9am (1 - 4 hrs.)             | AFMS Convention/ AFMS Delegates Meeting   | PEC - Upstairs      |
| After Delegates Meeting      | AFMS Scholarship Foundation Meeting       | PEC - Upstairs      |
| 2pm – 6pm                    | Registration Opens                        | PEC – Exhibit Hall  |
| <b>Friday, October 23</b>    |                                           |                     |
| 9am                          | Gem Capers Opens                          | PEC – Exhibit Hall  |
| 10am (1 – 2 hrs.)            | Judges & Clerks Meeting                   | PEC – Upstairs      |
| 11am (1 – 2 hrs.)            | S.C.R.I.B.E. Meeting                      | PEC – Upstairs      |
| 10am – noon                  | AFMS Officers' Luncheon with Auction      | TBD                 |
| 1pm                          | SCFMS Judging Begins                      | PEC – Exhibit Hall  |
| 6pm                          | Show Closes                               | PEC – Exhibit Hall  |
| <b>Saturday, October 24</b>  |                                           |                     |
| 8am – 10am                   | SCFMS / AFMS Editors Breakfast            | PEC – Upstairs      |
| 8:30am                       | Judges & Clerks Meeting                   | PEC – Upstairs      |
| 9am                          | Gem Capers Opens                          | PEC – Exhibit Hall  |
| 9am                          | AFMS Judging Begins                       | PEC – Exhibit Hall  |
| 1pm (1 - 3 hrs.)             | SCFMS Convention/ SCFMS Delegates Meeting | PEC – Upstairs      |
| After Delegates Meeting      | ALAA Annual Meeting                       | PEC – Upstairs      |
| 3pm                          | Judges & Exhibitors - Arbitration Meeting | PEC – Upstairs      |
| 6pm                          | Show Closes                               | PEC – Exhibit Hall  |
| 6:30pm                       | Social Hour – Cash Bar                    | PEC – Upstairs      |
| 7pm                          | SCFMS / AFMS Awards Banquet               | PEC – Upstairs      |
| <b>Sunday, October 24</b>    |                                           |                     |
| ??                           | Field Trip to Emerald Ridge               | TEXAS               |
| 10am                         | Gem Capers Opens                          | PEC – Exhibit Hall  |
| 5pm                          | Show Closes                               | PEC – Exhibit Hall  |

Austin, Texas  
Austin Gem and Mineral Society's  
Annual Gem and Mineral Show

## GEM CAPERS 2015



This years theme is PEGMATITES

Rocks ~ Gems ~ Minerals ~ Fossils ~ Jewelry ~  
Beads ~ Exhibits ~ Children's Activities ~  
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Over 30 dealers participating!

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Admission  
Adults: \$8;  
Seniors: \$7;  
Ages 13 – 18: \$2  
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- ◆ Wheel of Fortune cost is only \$1.00 for a spin of the wheel – every spin is a winner!
- ◆ Gem Mine cost is only \$1.00 for a two minute hunt for polished rocks in our mine – best value in Austin!
- ◆ Jewelry Making - Take your find from the Gem Mine and have it turned into a lovely piece of jewelry. All for only \$1.00!
- ◆ Illumination Station - For \$.50 you can tour our display of fluorescent rocks and minerals. See if you can guess what changes will happen!
- ◆ Touch Table Imagine a table full of rocks and minerals that YOU CAN TOUCH. That's right, a table full of rocks and minerals that can be touched, and a volunteer ready to answer any questions you might have. And this event is free. Stop on by!

## FLY RANCH GEYSER - NEVADA

Submitted by Martin Dougherty, researched by Sharon Marburger

Excerpted from:

<http://unusualplaces.org/the-accidental-beauty-of-the-fly-geyser/>

<http://www.sliptalk.com/fly-geyser-in-nevada/>

[https://en.wikipedia.org/wiki/Fly\\_Geyser](https://en.wikipedia.org/wiki/Fly_Geyser)

The Fly Ranch, located in Hualapai Flat, is home to several geysers. The most impressive one, Fly Geyser, was created by accident, making it a rarity in of nature. Even though it's likely one of the best sights Nevada has to offer, even Nevada residents are not aware of the beauty in their back yard.

Almost 100 years ago, in 1916, a well was drilled in an attempt to make the land fertile for farming. The drilling reached boiling geothermal water, of over 200 degrees. The geyser was abandoned since the water was no good for irrigation. Over the years, a calcium carbonate cone was formed around the geyser, measuring up to 10-12 feet.

Almost 40 years ago, in 1964, a geothermic energy company decided to make a test well in the same



location, several hundred feet from the first geyser. They struck the same 200-degree water, which was hot, but not nearly enough for what they needed. When this geyser was created, it took away from the water pressure of the first one, which is now dried.

This second man made geyser is now known as Fly Geyser and has grown quite a lot in the last four decades, although its cone is not that large, since there are several geyser spouts in the area. However, among the rest of the geysers, this one stands out thanks to its amazing beauty.

The minerals contained in the geothermal water were deposited over time, forming a mound that seems out of this world. The intriguing color, with hues of green and red, of the geyser mound is given my the thermophilic algae that thrives in hot and moist environments. The beautiful colors of this magnificent geyser forms somewhat of an antithesis with the violence of the scalding water it releases into the air.

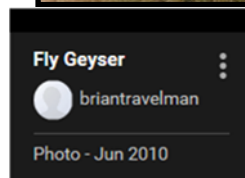
| Fly Geyser             |                                                                                                            |
|------------------------|------------------------------------------------------------------------------------------------------------|
| <b>Name origin</b>     | Named after Fly Ranch                                                                                      |
| <b>Location</b>        | Fly Ranch, Washoe County, Nevada                                                                           |
| <b>Coordinates</b>     |  40°51'34"N 119°19'55"W |
| <b>Elevation</b>       | 4,014 feet (1,223 m)                                                                                       |
| <b>Type</b>            | Cone-type Geyser                                                                                           |
| <b>Eruption height</b> | 5 feet (1.5 m) and growing                                                                                 |
| <b>Frequency</b>       | Constant                                                                                                   |
| <b>Duration</b>        | Constant                                                                                                   |

Fly geyser continuously spews water into the air, at times sending water 5 feet into the air, reminiscent of a small water volcano. Several terraced pools have formed over time, which gather the hot water that the Fly Geyser spits out.

While the Fly Ranch geysers are on private property, meaning that trespassing is illegal, if you contact the owners, they will be more than happy you a day tour of the amazing Fly Geyser, in exchange for a small fee, of course. It is also visible from the road, but since it's several yards away, you will not be able to fully enjoy this magnificent accident.



*continued on page 10*



## FLY RANCH GEYSER - NEVADA, CONTINUED

continued from page 9



### Nevada Curiosities: Quirky Characters, Roadside Oddities & Other Offbeat Stuff

By Richard Moreno

#### Nevada's Not-So-Natural Geyser

Fly Geyser

At first glance, Fly Geyser, located on the edge of the Black Rock Desert, about two hours north of Reno, is a spectacular sight as it spews clouds of hot water about 4 or 5 feet high in the air. The geyser consists of three, large travertine mounds that rise out of a field of tall reeds and grasses, with a series of terraces around the base. In addition to the spraying hot water, the most impressive thing about the trio of tufa rock cones is their colors—rich, vivid shades of green and rust.

And the whole thing is the result of an accident. The geyser was actually created in 1964, after a geothermal power company drilled a test well at the site. According to newspaper reports, the well either was left uncapped or was improperly plugged. As a result, the scalding hot water was allowed to blast uncontrolled from the well hole, and calcium carbonate deposits began to form, growing several inches each year. Now, after a few decades, those deposits have become large mounds taller than an average-size man. Scientists say that the green and reddish coloring on the outside of the mounds is the result of thermophilic algae, which flourish in moist, hot environments.

Interestingly, the set of circumstances that created Fly Geyser in 1964 apparently occurred at least one time before. In about 1917 a well was drilled a few hundred feet north of the geyser. This well was also abandoned, and over time a massive 10- to 12-foot-high calcium carbonate cone formed. Today, no hot water flows from the older mound—apparently the earlier geyser dried up when water was naturally diverted to the newer one. The geyser, which is about 20 miles north of Gerlach via Route 34, is located on private property (don't trespass), but the water plumes are easily visible from the road. Adjacent is a small geothermal pond, fed by runoff from the geyser.



Photo credit unknown



One of Nevada's oddest "natural" wonders is the man-made Fly Geyser on the edge of the Black Rock Desert.

## Silversmithing classes

Tuesday Evenings  
7:00 p.m. - 10:00 p.m.

The Jewelry Connection Ltd.  
Indian Village Shopping Ctr.  
13th & Arapahoe, Lincoln

Tuition: \$120 plus \$30 supply deposit

Session 5: Oct 6 - Nov 24

Contact:

Jayne Beer 402-890-3307

Judith Bay 402-423-7058

or e-mail

[jbeer60070@aol.com](mailto:jbeer60070@aol.com)

Pages



| <b>STANDING COMMITTEES CHAIRMEN</b> |                                               |
|-------------------------------------|-----------------------------------------------|
| Audit                               | Ed Dvorak<br>James Marburger<br>Roger Pittard |
| Christmas Party                     | Edward Ridge                                  |
| Education / Librarian               | Charles Wooldridge                            |
| Facebook                            | Andrew Tiedje                                 |
| Field Trips                         | James Marburger                               |
| Geology Day Coordinator             | Charles Wooldridge                            |
| Grinding Party Coordinator          | Charles Wooldridge                            |
| Historian                           | Sharon Marburger                              |
| Legislative Liaison                 | Susy McMahan                                  |
| Membership Record                   | Edward Ridge                                  |
| MWF Liaison                         | Vera Lyman                                    |
| Programs                            | Jayne Beer                                    |
| Property                            | James Marburger                               |
| Refreshments / Door Prizes          | Vera Lyman                                    |
| Roadside Clean-up                   | James Marburger                               |
| Scholarship                         | Vera Lyman                                    |
| Show—2016                           | Ed Dvorak                                     |
| Swap—2016                           | Jayne Beer                                    |
| Website                             | Jim & Sharon Marburger                        |
| Youth Activities                    | Carolyn Ashmore<br>Susy McMahan               |

| <b>LONG RANGE PLANNING &amp; BY-LAWS COMMITTEE</b> |                                        |
|----------------------------------------------------|----------------------------------------|
| Jim Marburger, Chairman                            |                                        |
| 1 year:                                            | Vera Lyman<br>Ed Dvorak                |
| 2 years:                                           | Edward Ridge<br>Robert Cropp           |
| 3 years:                                           | Charles Wooldridge<br>Sharon Marburger |

| <b>NOMINATING COMMITTEE</b> |                                    |
|-----------------------------|------------------------------------|
| Jim Marburger, Chairman     |                                    |
| 1 year:                     | Brad Nielsen<br>Roger Pittard      |
| 2 years:                    | Vera Lyman<br>Edward Ridge         |
| 3 years:                    | Robert Gritmit<br>Sharon Marburger |

| <b>ADVERTISING, SUBSCRIPTION, AND MEMBERSHIP INFORMATION</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Advertising by rock / hobby business or interest is permitted with the approval of the Board of Directors. Contact the Editor with your proposed ad. The rate is set at \$20.00 per full page; \$10.00 per 1/2 page; \$5.00 per 1/4 page (minimum) per issue, paid in advance to the Club treasurer. Ads will be placed throughout the newsletter as space permits.</p> <p>Subscription to the Pick &amp; Shovel is \$15.00 per year for mailed copy.</p> <p>Membership dues for the Lincoln Gem &amp; Mineral Club are as follows:</p> <p>Adults (age 16 and over) - \$15 per year or \$25 per couple (within the same household)<br/>                     Juniors - \$2 per year (with a responsible adult)</p> <p>All new memberships must be accompanied by a written application. Prospective members must gain Board approval and attend one regular meeting before being approved for membership.</p> |

| <b>2016 SHOW COMMITTEE</b> |                                 |
|----------------------------|---------------------------------|
| Chairman:                  | Ed Dvorak                       |
| Breakfast:                 | Vera Lyman                      |
| Dealers:                   | Charles Wooldridge              |
| Demonstrators:             | Carrie Burkhardt                |
| Displays:                  | Jayne Beer, Ed Ridge            |
| Event Center Liaison:      | Vera Lyman                      |
| Finance & Ticket Sales:    | Jim Atkins, Vera Lyman          |
| Floor Chairman:            |                                 |
| Forms:                     | Sharon Marburger                |
| LGMC Club Booth:           |                                 |
| Nebraska Gem Dig:          | Charles Wooldridge              |
| Plants:                    | Ed Ridge                        |
| Printed Program:           | Sharon Marburger                |
| Publicity & Promotion:     | Jim Marburger                   |
| Ribbons & Recognitions:    | Sharon Marburger                |
| Security:                  | Vera Lyman                      |
| Show Flyer:                | Sharon Marburger                |
| Silent Auction:            | Andrew Tiedje                   |
| Special Features:          |                                 |
| Web Master:                | Jim & Sharon Marburger          |
| Youth Activities:          | Carolyn Ashmore<br>Susy McMahan |

Mail Exchange Newsletters to:

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Lincoln, NE 68505-0342

Or e-mail newsletters to:  
lgmc.editor@windstream.net



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<http://www.lincolngemmineralclub.org/index.php/newsletters/current>

# PICK & SHOVEL

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