

# Lithosphere

Volume XIII, Number 5

Fallbrook, California

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## GET READY TO FROLIC AGAIN ON MAY 22



Garth Bricker photo

The FGMS is getting ready for their annual Forty-Niner Frolic to be held on May 22 at *The Collector* on Live Oak Park Road in Fallbrook. This fundraiser features a chuck wagon dinner, games, and silent auction.

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## Fallbrook Gem and Mineral Society, Inc.



May 2005

**Fallbrook Gem and Mineral Society, Inc.**  
 123 W. Alvarado Street Suite B, Fallbrook, CA 92028  
 Telephone: 760-728-1130 and 760-723-1728  
<http://www.fgms.org/>

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Display Advertising rates for the *Lithosphere* a publication of the Fallbrook Gem and Mineral Society:

- Full page, 7"x4.5" = \$120.00 for 10 months, or \$14.00 per issue.
- Half-page, horizontal 3.5"x4.5" = \$60.00 for 10 months, or \$7.00 per issue
- Half-page, vertical 2.25"x7" = \$60 for 10 months, or \$7.00 per issue.
- Quarter-page horizontal 3.5"x2.25" = \$30 for 10 months, or \$3.50 per issue.
- Eighth-page horizontal 1.25"x4.5" = \$15 for 10 months, or \$1.75 per issue.

All display advertising must be paid for in advance. All advertising in the *Lithosphere* must be related to the educational focus of the Fallbrook Gem and Mineral Society and its publication the *Lithosphere*.

Deadline for all advertising is the 20th of the month preceding the month of publication. The *Lithosphere* publishes monthly during the 10 month period between September and June.

Classified advertising is free and is limited to text only. Classified ads will be placed on the classified ad page and run until notification is received from advertiser to cancel ad, or at the editor's discretion based on space available. Editor reserves the right to edit all classified ads to fit the space available.

Contact the editor Sally Larsen for more information at 760-728-9065 or [slarsen@tfb.com](mailto:slarsen@tfb.com). Or write to the editor at 5415 Rainbow Hts. Rd., Fallbrook, CA 92028.

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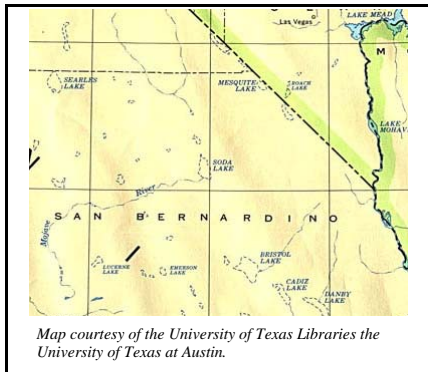
# Lithosphere

May 2005



*May 12th Meeting*

## Recent Rare Mineral Finds in Southern California and Nevada Mines



*Map courtesy of the University of Texas Libraries the University of Texas at Austin.*

Dr. Robert Housley will be sharing news of recent finds of minerals like **tellurates** from the Blue Bell and Aga mines near Baker, **paratacamite** from the Noonday mine, Inyo County and the chromates **hemihedrite** and **Iranite** from Nevada and more.

Bob got his Doctorate from the University of Washington in Seattle. Formerly on the Staff at Cal Tech, he now works part-time for

Rockwell Scientific in Thousand Oaks. He is well known to the Southern California mineral community, he is former president of the Mineralogical Society of Southern California, and is treasurer for the Southern California Chapter of the Friends of Mineralogy. Bob has often led interesting field trips, and has a knack for finding rare things that others overlook, and he has the ability to identify his finds. Many of his discoveries have proven to be new for the locality.

In June we will have a silent auction rather than a speaker at our monthly meeting. This is also pie night. Look for an exciting program when we come back from summer break in September, I've got some things brewing!

The meeting will begin at 7:30 p. m. at 123 W. Alvarado Street in Fallbrook. A business meeting will precede the program. There will be an opportunity drawing and FGMS mineral sales table. Refreshments are being provided by Elizabeth Yamaguchi and Rhonda Byer.

*Michael T. Evans*

*Assistant Curator Fallbrook Gem & Mineral Museum, and Program Chair.*

# FGMS Club Calendar

## May 2005

**First Saturday:** Board meets at 10:00 a.m. at 123 W. Alvarado St.

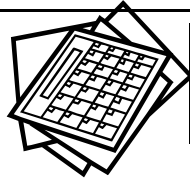
**May 12:** Regular meeting at 7:30 p.m. at 123 W. Alvarado St.

**May 22:** Forty-Niner Frolic at The Collector, from 1-5 p.m.

**Thursdays:** Volunteers meet at 9:30 a.m. at Rocky Crest Museum to work on grab bags.

**Tues. & Thurs.:** Museum at 123 W. Alvarado open 11 a.m.-3 p.m.

**Thurs. & Sun.:** Rocky Crest Museum open 1-4 p.m.



## FGMS Event Calendar 2005

<b>February</b>	<b>March</b>	<b>April</b>	<b>May</b>	<b>June</b>
Tucson Show Display 10-13th.	Rummage Sale, 5th.	Avocado Festival 17th.  Arts in the Park 24th.	49er Frolic 22nd.	FGMS Pie Night-Silent Auction 9th  Del Mar Fair 10th-30th  Hot Summer Nights, 24th
<b>July/Aug.</b>	<b>September</b>	<b>October</b>	<b>November</b>	<b>December</b>
Del Mar Fair 7/1-7/5  Hot Summer Nights, Chili Cook off 26th.		Fall Festival of Gems 2nd.		Christmas Parade, 3rd.  Meeting, Silent Auction Dec. 8th.

## FGMS April Board Meeting Summary

*Elizabeth Yamaguchi Secretary*

Harold Day, Treasurer, reported \$38,963.37 cash on hand and a mortgage balance of \$284,944.17. We took in \$6,556.50 but spent \$9,387.88, due primarily to the property insurance coming due. Activities completed and being planned included Sunday's Art of the Flower, Avocado Festival, GIA display, Arts in the Park, and Fair displays. Rick Rumsey was thanked for all his plumbing improvements and his contributions of tumbled rocks.


The Board decided how the \$10,000 Fleet Fund grant should be spent: \$4,000 for preparing the space behind the museum for storage of learning specimens and materials used in children's tours and other activities (including Arts in Park, Family Night and the Fall Festival)—the other half of the space will be used for the fossil whale activity, and will include moving costs as well as protection from the weather and security; \$3,000 for making new space to store chairs so that the current space can house two moveable carts (custom-built or readymade) for teaching materials and for grab bag making materials; \$2,000 for multi-media program; \$1,000 for poster rack to display enlarged slide pictures

*Continued on page 10*

**West Coast - Spring**  
**GEM & MINERAL SHOW**

Holiday Inn - Costa Mesa • Bristol Plaza • 3131 S. Bristol St. (exit Bristol So. from 405 fwy)

**COSTA MESA, CA**  
**MAY 13 - 14 - 15, 2005**



***Fine Dealers from around the world!***  
Minerals ★ Fossils ★ Gemstones  
Jewelry ★ Beads ★ Meteorites

**Wholesale ★ Retail ★ Free Admission**  
Show Hours: Fri. & Sat., 10 - 6 • Sun., 10 - 5

**So Easy to find . . . Less than a mile from  
John Wayne airport! Take the Bristol Street exit  
(south) from I-405. South of the South Coast Plaza Shopping Center.**

Martin Zinn Expositions, L.L.C. • P.O. Box 999 • Evergreen, CO 80437-0999  
Fax: (303) 674-2384 • email: mz0955@aol.com • website: www.mzexpos.com



## Garth's World

*Garth Bricker FGMS Member and  
Museum Curator*

Write, write, write! Sally Larsen is hoping you will write for the *Lithosphere*, but not about your trip to sea world. She wants you to write about your trip to collect dead sea animals that are fossilized. You probably have done this somewhere in the U.S. so tell us about it, and maybe about the big one that got away in the shovel of your digging partner. Write a story about fossils, minerals or gemstones.

It is easy telling about your digging trips especially about places we don't get to see that are far away. Hey, just sit down and do it. There's glory here! You will see your name in print. The odd thing is that some of people's writing wind up being printed on the Internet and you can look up your name in Yahoo, and out pops your name for each printed work you do. I think somebody out there must be sitting at his or her computer with tons of printed material spread out, just looking for your writing. It's mind boggling to think that someone is looking at the *Lithosphere* of the Fallbrook Gem and Mineral Society so he or she can put your name on the Internet with your story. You need this fame. Go

ahead and WRITE, WRITE, WRITE.

Sally Whitlock could write about her experience on May 19th teaching kids about a dead whale's head. We've taught in the same school for years in Fallbrook and we're both retired, and go to the Retired Teacher's meetings, where I asked her if she would like to help me work with school kids. I needed help with teaching kids how to pan for gold. Then I asked if she knew that we had a dead whale's head. She knows me pretty well so her first thought was a ripe dead whale. I sort of did unusual things while teaching. When Sally tells the story about being asked, her hand goes right to her nose and her face wrinkles up.

She has seen the dead whale now and the truth of what I wanted her to do has worked its way into her brain. This is all good writing material. Sally Whitlock was telling Sandy Grossman the story today, Tues. the 19th, at the children's museum before they started to get ready for the 44 fifth graders. Sandy is a retired teacher from another district who is president of the Fallbrook retired teachers

since she now lives in Fallbrook. I made her the General in Charge of getting everybody where they belonged by ringing a triangular lunch bell.

Harry Finch is a member who first came looking for obsidian or good arrowhead making material from our rock pile. He can write about how kids respond to an entirely new learning area, flint knapping. He could write my training manual on teaching arrowhead making or flint knapping to fifth graders. Tom Cooper is a member and has been helping Harry Finch with arrowhead making.

Sally, our editor and photographer, made a camcorder tape showing the highlights of the four groups of children as they rotated around to different stations; arrowhead making, mineral study, the whale, and gold panning groups. Her next camcorder session will capture a whole group from start to finish. This recording will be used as a training film for people in the society who will take over the teaching of kids. These tapes can be produced and given to people to give them ideas and techniques that work when they work with kids. These are just samples and people will think up new ways to get into kids brains after watching and trying these techniques.

Lea Barton has been helping with the groups and has taken her

turn with whale chipping. She volunteers her time whenever her nursing schedule gives her Thursday off. She's great at thinking up new ways to use our minerals in jewelry and novel ways to attach minerals to chimes and refrigerator doors. Her magnetized agates are on the metal stair rails leading down to the mineral room at the Alvarado museum and also at the Children's museum.

#### **MAD RIVER MINING:**

I've been writing about my mining trips to the Mad River for the best inesite in the world but I've finished and crossed out most of the ideas I started with. The pictures I've taken are not good so more are needed to look really good in the *Lithosphere*. The owner of the land around the Hale Creek mine in Trinity County logged off the big trees the year before we gave up the claim and also the dirt mountain road had a landslide that cut off the usual way in. We had to use the bulldozer path used to haul the logged trees down to the road. This road??? was nearly straight up.

One year before that we hired a bulldozer operator to bulldoze off the edge of the mine (so we could look for inesite rock that was buried since 1945). We did uncover some red ant nests but no inesite.

About that year I hired the 12-year-old son of our third partner

*Continued on page 12*

The Fallbrook Gem and Mineral Society and Museum would like to thank the following individuals and businesses for their 2004 "In Kind" donations.

<i>A Few of Our Favorite Things</i>	<i>Fallbrook Cleaners</i>
<i>Albertson's Food &amp; Drug</i>	<i>Fallbrook Office Supply</i>
<i>Antero Minerals and Jewelry</i>	<i>Fallbrook Window Washing</i>
<i>At Home on Main Street</i>	<i>Fanci Free Coiffures</i>
<i>Attard's Minerals</i>	<i>Fenn's Gems &amp; Minerals</i>
<i>Ali M. Baigzad,</i>	<i>Fitness Plus</i>
<i>(Freedom Valley Gems)</i>	<i>John Frey, The Soils Co.</i>
<i>Peter Bancroft</i>	<i>Gargoti</i>
<i>Bruce &amp; Debbie Barlow, Barlow's</i>	<i>Gemological Institute of America</i>
<i>Dennis Beals, Xtal</i>	<i>Ken &amp; Dana Gochenour,</i>
<i>Meg Berry</i>	<i>(Cryo-Genie Mine)</i>
<i>Debra Bochinski</i>	<i>Art &amp; Lucy Graeber</i>
<i>Pathways to Change</i>	<i>Cal &amp; Kerith Graeber</i>
<i>Irv Brown</i>	<i>Howard Grant</i>
<i>Stuart &amp; Pam Bruder</i>	<i>Great China Restaurant</i>
<i>Café des Artistes</i>	<i>Jay Hayes</i>
<i>Damaris Cand</i>	<i>Leonard Himes</i>
<i>Canterbury Gardens</i>	<i>Beth &amp; Leven Jester, PaleoFacts</i>
<i>Alain Carion</i>	<i>James Mathieu,</i>
<i>Chinese Minerals &amp; Fossils</i>	<i>(Jewelry Connection)</i>
<i>Jo Ellen Cole,</i>	<i>Casey &amp; Jane Jones,</i>
<i>(Cole Appraisal Services)</i>	<i>(Geoprime Minerals)</i>
<i>Bill &amp; Laura Coleman</i>	<i>Mark &amp; Erica Kaufman,</i>
<i>Tom Cooper, Cooper's Nut House</i>	<i>Kaufman Enterprises</i>
<i>Paul Cory, Iteco, Inc.</i>	<i>Joe &amp; Susan Kielbaso,</i>
<i>Costello's Auto Repair</i>	<i>(Gemini Minerals)</i>
<i>Creature Comforts</i>	<i>Al, Chanel &amp; Jack Klein</i>
<i>Rock Currier,</i>	<i>Scott Klein, Great Basin Minerals</i>
<i>(Jewel Tunnel Imports)</i>	<i>Jason Klingsberg,</i>
<i>Helen Davis</i>	<i>Packing House Restaurant</i>
<i>Mike Dawes</i>	<i>Richard Knox</i>
<i>Gil &amp; Lisa de Moura</i>	<i>Steve &amp; Lisa Koonce,</i>
<i>Duane Dixon, Dixon Bros. Carpet</i>	<i>(Stephen's Custom Jewelry)</i>
<i>&amp; Upholstery Cleaning</i>	<i>La Caseta, Fine Mexican Food</i>
<i>Dominick's Italian Delicatessen</i>	<i>Lapis Magazine</i>
<i>Dave Douglas, Douglas Minerals</i>	<i>Bill &amp; Jeanne Larson,</i>
<i>El Jardin Mexican Restaurant</i>	<i>(The Collector Fine Jewelry)</i>
<i>En Pico Café</i>	<i>Lasco Diamond Products</i>
<i>Stan Esbenshade,</i>	<i>Wayne &amp; Dona Leight, Kristalle</i>
<i>Midwest Minerals &amp; Mining</i>	<i>Jan &amp; Bill Lewis, TLC</i>
<i>Exotic Minerals of Russia</i>	<i>Val &amp; Joseph Liebertz, 4 the Ear</i>
<i>Eyerman's Marshall Arts</i>	



The Fallbrook Gem and Mineral Society and Museum would like to thank the following individuals and businesses for their 2004 "In Kind" donations.

<i>Walt Lombardo, (Nevada Mineral &amp; Book Co.) Dave Lowrie, Stonesmith M.K. Gems &amp; Minerals Major Market Markstein Beverages Robert Martino, (Norcross-Madagascar) James McEwen, Lehigh Minerals Frank &amp; Wendy Melanson, (Hawthorneden) Luiz Menezes Dr. Hemant Merchant, (Mineral Décor) Minec Expresso Mineral Mineral Mania 96 Mineral of the Month Club Mineralogical Record Miner's Lunchbox Kurt &amp; Cindy Monnich, Cinderhill Myrtle Creek Nurseries Sam Nasser Mike &amp; Norma New, (Top Gem Minerals, Inc.) Bill &amp; Shirley Oakley, (Barefoot Cellars) Don &amp; Gloria Olson, (Donald K. Olson &amp; Assoc.) Al &amp; Betty Ordway, (Ordway's Minerals) Marc Origlieri Mike &amp; Pat Origlieri, (Vista Copy Service) Mick &amp; Gina Palculich Jim Parrish Peak Valley Gems &amp; Minerals Steve Perry Alfredo Petrov Clive Queit Gamini Ratnavira, (Hidden Forest Wildlife Gallery) Rio Rico</i>	<i>Rocks &amp; Minerals Magazine, (Marie Huizing) Rocks &amp; Relics Rocks of Ages Melissa Ross, Lavender Dreams Al Rose, Light Auto Repair Michael Schaffer, Global Visions Scrappy's Tire &amp; Auto Repair Andy Seibel Roland Sherman, (Earthtones International) Abedin Shoba Todd Showalter, Fossils Plus Duke Snider Rob &amp; Leslie Sommers, (Blue Heron Gallery) Bill &amp; Elsie Stone, (Sunnywood Collection) Temecula Valley Wine Society Linda Thompson John Toma, Sunrise Cafe Jim &amp; Joyce Vacek, (49er Minerals Inc.) Harold &amp; Erica Van Pelt Vasconcelos David &amp; Stephanie Walker Jim &amp; Mary Walker, Ikon John &amp; Claudia Watson Peter Wedll, The Artery Jerry Wentling Stuart &amp; Donna Wilensky Wendell Wilson Tom Wolfe Elizabeth &amp; Shogo Yamaguchi Cynthia &amp; Clay Zava, (Cynthia Renée Co.) Dr. Jay Zavari, Zeolites India Wendy &amp; John Zhou, (Wendy's Minerals) Martin Zinn</i>
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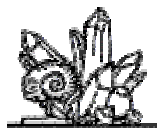
*All the members and friends who volunteered uncounted hours to all our fund raising events.*

## **FIELD TRIP HAPPENINGS**

### **West Coast Spring Gem and Mineral Show May 13-15**

*Sally Larsen field trip co-chairman*

The upcoming Martin Zinn West Coast Spring Gem and Mineral show in Costa Mesa on May 13, 14, and 15 has become a field trip destination for FGMS members.



Martin Zinn, producer of the show, has made an offer to the FGMS of \$500 if 25 of our members attend the show on any one of the three show days. Members do not need to arrive as a group and can attend on any one of the three show dates. Members do not need to notify field trip chairs of their attendance. Admission is free. It is a must see show for many in the gem and mineral world.

Zinn will provide a sign-up sheet in the show office located in the lobby of the hotel for FGMS members who attend.

The show is located at the Holiday Inn in Costa Mesa at 313 S. Bristol Street (exit Bristol South from 405 Freeway) Hours are from 10 a.m. to 6 p.m. Friday and Saturday and 10 a.m. to 5 p.m. on Sunday.

I know that many of you routinely attend this show, and I hope that you will all consider seeing this show, and by so doing help us earn \$500.

### **La Brea Tar Pits Tour May 28**

An update on the Tar Pits trip: The guided group tour will cost \$8 per person, \$5.50 for those over 62, and will be payable in advance to Sally Larsen, by check or cash at the May 12 meeting or before. We will car pool from Fallbrook and meet at the Alvarado Street Museum



between 8:15-8:30 a.m. on Saturday May 28. I have made a reservation for the 28 at 11:30 a.m. The tour will last 50 minutes and include the tar pits and Page Museum.

Bring a picnic lunch for after the tour. We will eat in Hancock Park (where the tar pits are located). For more information contact Sally

Larsen by email at [slarsen@tfb.com](mailto:slarsen@tfb.com), call me at 760-728-9065 or Lea Barton, 760-728-8462,.

For more information on the tar pits and Page Museum log on to <http://www.tarpits.org/>

**NEWS & NOTES  
FROM THE CFMS  
May 2005**

*John Fry Director*

This is an update on the progress of the CFMS show, with the hope that ALL of you reading this will attend. If you haven't done so yet, please submit your reservations for camping or for the Best Western in Roseville, if you plan to stay in town. Remember to mention the Gem Show to get the reduced rate.

The show keeps improving with each passing week. They now have added a 70,000 year old standing Cave Bear from Russia to the show lineup of attractions, thanks to perseverance by the show committee, and the willingness of the owner to display it. This new addition will be a very nice compliment to the various museum displays already lined up, along with the five foot fulgurite and 123 pound meteorite.

Are there any pin collectors out there??? If you are one of those folks that love to display these unique little things all over your vest, well the Roseville Rock Rollers have got you covered! At this show we will offer pins as a remembrance of the "Roseville Gem & Mineral Blast 2005." Quantities will be limited so make sure you pick one up upon entering the show. The

show will be held from June 10-12, 2005 at the Roseville Fairgrounds in Placer County (800 All American City Blvd. the show website is [www.rockrollers.com/show.html](http://www.rockrollers.com/show.html)).

The CFMS Endowment Fund established in 1987 provides a steady source of income for the programs and services that CFMS provides its members. Only the earnings are available for distribution. Funds come from individual donations, club donations, memorials, and special fund raising programs. There will be a sales table at the CFMS Show in Roseville on Friday only. Any donated material, jewelry, slabs, petrified wood, etc. that can be sold at the Endowment Fund Table is sincerely appreciated.

*Debbie Bunn, Chair, Museum  
Committee*

If you happen to be in the Sacramento area, and are interested in the history of gold mining; plan to visit the historic Kennedy Gold Mine in Jackson. Take the above ground self guided tour and visit the 135 foot high head frame erected over the deepest vertical shaft in the Mother Lode. This is one of the most photographed sites in the gold country, so bring your camera. See the abandoned stamp mill and other mining equipment. Take a docent-guided tour and visit the three-story mine office building

*Continued on page 11*

*Summary from page 3*

to use as a teaching tool.

A policy was developed regarding disposition of items found during Work Parties. People who participate in Work Parties get first chance to purchase items (per direction of Curator or Assistant Curator).

### **April Club Meeting Summary**

President Gina Palculich opened the meeting and called for a moment of silence for past president, Don Layton and Harold Day, treasurer, both recently deceased. We will miss them. Gina has been going over the books and announced cash on hand of \$43,077.86.

Lea Barton announced the following: Martin Zinn is offering \$500 to the Club if 25 of our members attend the Costa Mesa Show on May 13, 14, or 15; the CFMS Afton Canyon Trip, April 29-May 1, and a trip to the La Brea Tar Pits and museum on May 28. Alec Conley suggested a summer picnic here or at his house. Let him know (760 451-1732).

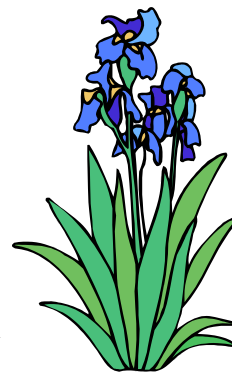
Mike Evans introduced speaker, Brendan Laurs, *Gems and Gemology* editor, who gave an interesting talk on his 2004 expedition to Zambia and Malawi.

### *In Memory of Harold Day and Don Layton*

The Fallbrook Gem and Mineral Society has lost two members this past month. Harold Day, our treasurer for the past two years, died unexpectedly on April 2. Harold did a great job as our treasurer during a time of complex financial matters. FGMS wishes to express their sympathy to the family of Harold Day.

On April 12 long time member Don Layton died. Don was a retired teacher and geologist, who never stopped teaching. He led classes for FGMS in minerals and fossils, and could usually be found on Thursdays at the Rocky Crest Museum during the Volunteers workday, where he answered all our "what is it?" questions with unfailing patience and a sense of humor. He was a contributor to the *Lithosphere*, and won several awards for his writing from CFMS and AFMS. As a past president he was honored by the Society at their Award night in 2003. FGMS wishes to express their sympathy to Barbara Layton, and the Layton family. How much they are missed.

*Sally Larsen editor*



## MAY SHOW CALENDAR

- Apr. 29-May 1, Santa Rosa, CA - Gem Faire.** Sonoma County Fairgrounds, 1350 Bennett Valley Rd.
- Apr. 30, San Bernardino, CA - Rings & Things.** [www.rings-things.com](http://www.rings-things.com).
- May 1, Costa Mesa, CA - Rings & Things.** Holiday Inn Costa Mesa, The Plaza Ballroom, 3131 S. Bristol St. 714-557-3000, [www.rings-things.com](http://www.rings-things.com).
- May 6-8, Del Mar, CA - International Gem & Jewelry Show.** Del Mar Fairgrounds.
- May 7, Oakland, CA - Northern California Bead Society.** Bead Bazaar. Oakland Marriott, 10th & Broadway. 10-6. [kdubuque@sbcglobal.net](mailto:kdubuque@sbcglobal.net).
- May 7-8, Anaheim, CA - Searchers Gem & Mineral Society.** 46th Annual Gem, Mineral & Jewelry Show. Brookhurst Community Center, 2271 W. Crescent Ave.
- May 7-8, Walnut Creek, CA - Contra Costa Crystal Fair.** Civic Dr. @ Broadway.
- May 7-8, Reno, NV - Reno Gem & Mineral Society.** 39th Annual Jackpot of Gems. Reno Livestock Events Center Exhibit Hall, 1350 N. Wells Ave.
- May 7-8, Bishop, CA - Lone Pine Gem & Mineral Society.** 2nd Annual Show. Tri County Fairgrounds, Sierra & Fair Sts.
- May 13-15, Costa Mesa, CA- Martin Zinn West Coast Gem and Mineral Show,** Holiday Inn Hotel, Costa Mesa, 3131 S. Bristol Street.
- May 14-15, Yucaipa, CA - Yucaipa Valley Gem & Mineral Society.** 45th Annual Gem, Mineral & Jewelry Show. Yucaipa Community Center, 34900 Oak Glen Rd.
- May 14-15, Newbury Park, CA - Conejo Gem & Mineral Club.** 31st Annual "Pageant of a Thousand Gems". Borchard Park, 190 Reino Rd.
- May 20-22, Anderson, CA - Superior California Gem & Mineral Association.** Show. Shasta County Fairgrounds.
- May 20-22, Santa Monica, CA - International Gem & Jewelry Show.** Bead Show. Santa Monica Civic Auditorium.
- May 28-29, Show Low, AZ - White Mountain Gem & Mineral Club.** Pinetop-Lakeside 10th Annual Gem, Mineral, & Jewelry Show. Blue Ridge Junior High School, 1200 White Mt. Blvd.

*CFMS from page 9*

with its retort, assay, pay room, and third story bedrooms. Learn about the deadly fire that claimed 47 lives; bodies remain in the mine to this day. The Change House has a simulated underground mining tunnel, mining displays, and several rock display cases organized by the Amador County Gem & Mineral Club. There is a great gift shop with items for the kids and the serious gold rush collector.

Jackson is 42 miles east of Sacramento on Highway 49, halfway between Placerville and Sonora. The mine is open on weekends March thru October. Hours are 10 a.m. to 3 p.m. Spring is a particularly lovely time to visit the gold country. Come and spend a weekend in the gold country and be sure to visit the Kennedy gold mine.

## CLASSIFIED ADS

BUY—SELL—TRADE—WANTED—GIVEAWAYS



**SILENT AUCTION:** Capistrano Valley Rock & Mineral Club, May 18 at 7:30 p.m., rocks, minerals; Community Center 100 N. Calle Seville, San Clemente.

FGMS needs Silent Auction and Wheel of Fortune Donations. We need \$10, and \$20 items for the Wheel of Fortune and Silent Auctions—Bring them to the May Meeting, or drop off at the Alvarado Museum on Tues., Thurs. between 11:00 a.m.-3:00 p.m.

Highland Park 16” slab saw \$450.00, and a Covington 18” slab saw, needs top for cabinet, \$350.00. Call 951-763-0126 ask for Daron.

**YOUR AD HERE:** email the editor Sally Larsen at [slarsen@tfb.com](mailto:slarsen@tfb.com), write to Sally Larsen at 5415 Rainbow Hts. Rd., Fallbrook, CA 92028, or call 760-728-9065.

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### *Garth's World from page 5*

who quit the forestry to become a log hauler. I had the son down at the bottom and he filled the skid with the inesite rock I had collected for two weeks. I used the cathead my son-in-law made for me for this task. You put a rope around this head or wide pulley and it slowly turns while you pull on the rope attached to the skid at the bottom. The rope turns with the cathead as you keep the rope tight. This moves the load slowly up the hill.

The only problem was that I couldn't be on the cathead platform I made and down at the creek bottom while this was going on. I had dug out a very choice piece showing fine inesite and set it down for hauling up. Our partner's son didn't see it and we left. The next year my partner went down first and found the choice piece and put it in his backpack and went home with it. He then sold his mineral business, The Good Earth Minerals, and it was gone.

The last thing we saw was the old man who worked the mine in the '40's and had a claim on it when we claimed it. He wasn't really happy to see me. This was the fellow who told a young Mr. English to throw three rocks at the mine so he could claim having done all sorts of assessment work he never did. He is no doubt passed on by now and I've heard that someone else has claimed it now.

The Fallbrook Gem and Mineral Society is a §501(c)(3), non-profit, educational and recreational organization dedicated to promote the study of mineralogy and allied earth sciences; to study and practice the art of lapidary; and to promote good fellowship. Regular meetings are held at 7:30 pm on the second Thursday of each month, except February (generally the third Thursday) and July and August (no meetings), at 123 W. Alvarado St. The public is invited to attend our museum located at the corner of Rocky Crest Road and Hill Avenue in Fallbrook. Rocky Crest Museum hours are 1-4 p.m. Thursdays and Sundays, and by appointment with our curator. Museum at Alvarado is open Tues. and Thurs., 11 a.m. to 3 p.m. Annual dues are \$25 for adults, \$20 for each additional adult in the same household; \$6 per child to age 17. The initiation fee is \$6 per person. Membership fees must be submitted along with an application, obtainable from the Society or its web site.

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**Exchanges:** Free reciprocal exchanges for the bulletins of other gem and mineral societies are welcomed. **Please send all exchange bulletins to the Editor.**

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*Lithosphere*

**Fallbrook Gem and Mineral Society**

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