



SEARCHERS GEM AND MINERAL SOCIETY, INC.  
Established June 20, 1958  
Mailing Address: P. O. Box 3492, Anaheim, CA 92803

CLUB OFFICERS

|                     |                   |          |
|---------------------|-------------------|----------|
| President           | Jim Williamson    | 995-9080 |
| 1st Vice President  | Bill Keyes        | 535-1484 |
| 2nd Vice President  | Jay Cole          | 639-7983 |
| Secretary           | Jeanne Howe       | 529-3613 |
| Treasurer           | Marie Cole        | 639-7983 |
| Federation Delegate | Elmer Parsons     | 870-5495 |
| Director            | Dennis Van Kampen | 521-4180 |

COMMITTEE CHAIRPERSONS

|                         |                       |          |
|-------------------------|-----------------------|----------|
| Historian               | Jan Gillette          | 776-9467 |
| Anaheim Arts Council    | Mae Freedman          | 774-6665 |
| Arts Council Alternate  | Margaret Neeley       | 535-2030 |
| 1991 Show Chairman      | Merle Howe            | 529-3613 |
| Assistant Show Chairman | Louis "Bud" Henderson | 772-1996 |
| Bulletin Editor         | Marge Jordan          | 897-2407 |
| Bulletin Mailout        | Betty Henderson       | 772-1996 |
| Cultural Arts           | Jim Everitt           | 525-7710 |
| Membership              | Bob LaVariere         | 541-4727 |
| Public Lands            | Elmer Parsons         | 870-5495 |
| Refreshments            | Joan Everitt          | 525-7710 |
| Sunshine                | Doris Pelfrey         | 774-2754 |
| Veterans Coordinator    | Jim Everitt           | 525-7710 |
| Workshop Drawing        | Lola Tapia            | 776-9815 |

AFFILIATIONS: California Federation of Mineralogical Societies  
American Federation of Mineralogical Societies

The Searchers Gem and Mineral Society, Inc., meet on the third Thursday of each month at the Anaheim Cultural Arts Center, 931 North Harbor Blvd., Anaheim. Meetings begin at 7:30 PM. Visitors are always welcome.

Membership dues are accepted January thru September. Adult members: \$10.00 each, and Junior members \$2.00 each.

Field Trips are usually held on the second weekend of each month. These are announced monthly. Trip maps, added activities, time changes and other pertinent information will be published in the bulletin.

Board meetings are held on the first Thursday of each month at the Cultural Arts Center at 7:30 PM.

WORKSHOPS: Lapidary every Thursday except the third Thursday each month, 6:30 PM - 9:00 PM (ADULT MEMBERS ONLY).

Silversmithing - Anaheim Cultural Arts Center  
Thursday, Noon - 4:00 PM.

Deadline for items to be included in the bulletin is the second (2nd) Thursday of each month. Please mail all items to: Marge Jordan, 12161 Bartlett Street, Garden Grove, CA 92645.

PRESIDENT'S MESSAGE

As 1990 comes to a close, it's again time to take a look at the year in review (see "1990 Highlights" and "Searcher's Log" elsewhere in this issue). The year also establishes new commitments of support as we join the Orange County Gem and Mineral Council and World-of-Rockhounds Association. The membership is to be commended for their involvement and support, after all you've made this a truly a great club. A special thanks to all board and committee members who have given so much of their time to the Searchers.



Your cooperation and support have provided me with a most enjoyable and rewarding term in office

I wish each of you and your's a very joyous Holiday Season and a healthy and prosperous New Year.

Jim Williamson

1990 HIGHLIGHTS

January

- Victorville/Stoddard Wells area field trip - 16 campers and 6 day trippers.
- Share your photos and slides program organized by Dennis Van Kampen
- Donation of \$100 made to Buena Park Boys Club as a memorial to Lonnie Bates.
- 3rd Annual Rock and Story Swap and aluminum can fund raiser - 30 attend and \$282.20 was raised.

February

- 16 Rigs - 34 people attend Quartzsite Field Trip
- Program presentation - Mog/Homewood Alaskan Trip

1990 Highlights (cont'd)

March

- 3rd Show Committee Meeting
- 10 Rigs - 21 people - 4 day trippers attend Gem Hill Field Trip.
- Joel Haslam presents "Wire Wrap" demonstration
- Donation of \$450 (table for ten) and \$135 toward a gift for Anaheim Arts Council Annual Soiree fund raiser.

April

- Last Show Committee Meeting
- HectorRoad Field Trip - 16 rigs - 33 people
- Susan Herring (City of Anaheim) presents "Earthquake Preparedness program.

May

- 31st Annual Gem Roundup (our annual show)
- Searchers host 1st meeting of Orange County Gem and Mineral Council (8 Searchers attend).
- Program - Harry Kuzmaul and Betty Garrett discuss gold alloys, solders and safe practices.
- Ten new members are signed up.
- Copperworld was the first leg of the extended field trip - 21 rigs - 40 people and 8 day trippers. The second leg was to Beaver, Utah - 17 rigs - 34 people and plus 3 members who stayed in local motels. The third leg of the extended trip was to Nyssa, Oregon - 8 rigs - 19 people.

June

- 6 rigs made the Last Chance Canyon field trip
- Awards Night Potluck - Trophy Presentation (13 trophies representing 190 years of exhibits) and bingo by Dennis Van Kampen.
- 7 new members and 15 guests were present
- Proposed revisions of Standing Rules were presented to the membership
- 2nd meeting of Orange County Gem and Mineral Council



1990 Highlights (cont'd)

June (cont'd)

- 27 Searchers were seen at the CFMS Show in Ventura, CA.
- Federation Delegate attended business meeting and Awards Banquet.
- Bulletin editor attended Editor's Breakfast and workshop and helped in the Bulletin Editor's booth.

July

- Orange County Fair
  - 7 Searchers enter competition and win 7 ribbons and trophy
  - 25 Searchers work one or more three hour sessions as host or hostess
- Annual Picnic held at Doheny State Beach
- George Shepard presented an overview of the Long Beach Veteran's Hospital Lapidary Shop
- Standing Rules Revisions are approved by the membership.
- Searchers officially become members of the Orange County Gem and Mineral Council.

August

- Annual Ice Cream Social - Yorba Regional Park - 40 attend.
- Jewett Pattee presented "Slides on Famous Opal".
- \$200 donated to the Anaheim Register's Campership Fund
- Membership stands at 177.

September

- Calico Mountains/Green Ash Hills field trip.
- Mrs Constance Cameron presented "Unusual Artifacts from Southern California.
- 3rd Meeting of Orange County Gem and Mineral Council

October

- 34 Attend Annual World-of-Rockhounds Association meeting and field trip at Hector Road
- Joe Pierce discussed birthstones

1990 Highlights (cont'd)

October (cont'd)

- Searchers become World-of-Rockhounds Association member.
- \$99 donated to California Desert Coalition
- \$300 approved for Christmas Party gifts and \$5.00 toward each member's dinner
- Special Board Meeting to work on Job Duties paperwork.

November

- Election of 1991 officers
- Silent Auction and pie night
- \$575 approved for shop equipment
- \$100 donated to Pacific Mining Association Booth at the Boy Scout Fair in December.

December

- Annual Christmas Party and installation of 1991 officers at Marmac's Restaurant, Garden Grove.



SEARCHER'S LOG:

Searchers give! This is not news if you have been around this club for any length of time at all. Three years ago the Searcher's Donation Log was first circulated at our monthly meetings.

The log was designed to track outside donations by individual members. Donations logged were those of time, material and money that were aimed at the presentation of our hobby to others. These included: Long Beach Veteran's Hospital Lapidary Shop, Anaheim Arts Council, Orange County Fair, St Julian School, Walker Junior High School and Disneyland Employees and Retirees.

The totals through November are: 37 Searchers have logged 774 hours, \$209 dollars and 75 pounds of rock.

Please keep in mind only those members present at our monthly meetings had the opportunity to sign on this log. What a group. Congratulations for a job well done.

Jim Williamson



FEDERATION DELEGATE REPORT:

The CFMS Fall business meeting was held at the Holiday Inn, Visalia, CA, November 10, 1990. A quorum was established with 89 directors, 4 officers and 18 chairmen. Agenda and Standing Rules were adopted by motion. Introductions was conducted by President Jeane Stultz.

The final report of the AFMS/CFMS 1990 show was given. The show profit was very good due to show expenses and other items being less than first anticipated making it possible to give the dealers a small refund on their space fee.

The 1991 Show Report was given. The 1991 Golden Bear Show will be hosted by CFMS, to be held at the Santa Clara County Fairgrounds, San Jose, California, June 14th thru 16th. The "Golden Bear" will be the logo for the '91 Show.

The Screening Committee report was given by Keesa Stewart. Show dates for the CFMS 1992 Show will be August 21st thru 23rd, 1992 in Hayward, CA, hosted by the Mineral and Gem Society of Castro Valley, Hayward, CA.

The next AFMS/CFMS Show will be in 1996. There were no new show bids presented.

The By-laws Committee is working on the proposed changes to the CFMS operating regulations with minor changes to many of the articles.

The Financial Advisory Committee reported that the purpose of their meeting in Bakersfield, CA on September 22nd was to prepare the 1991 budget and to review other financial matters of CFMS. Action and recommendation was given to change the status of our Executive Treasurer from an independent contractor to an employee of the CFMS in order that our Surety Bond coverage may continue.

Each club representative present was given 2 posters and asked that they use the posters to promote the sale of these posters as a fund raising means for the CFMS Endowment Fund. The CFMS Endowment Fund continues to grow. Several donations were received from the floor.

Adoption of the 1991 budget was accepted as corrected.

Three new membership applications were accepted: The Mariposa Gem and Mineral Club (meeting at the State Mining & Mineral Museum in Mariposa - 101 members), the San Dieguito Mineral and Gem Club, Encinitas, CA and, the Sutter Buttes Gem and Mineral Society, Marysville, CA. Also, it was noted that the San Mateo Club is disbanding.

The 1991 slate of CFMS Officers are: President, Arlene Billheimer, 1st Vice, President Elect, Isabella Burns, 2nd Vice President, Bill Aprile, Secretary, Dorsey Stewart and Treasurer, Jim Nelson.

The All American Awards had seven (7) entries at the Ventura Show with ten (10) applications received from the Federation. The top three are: 1st Place - El Cajon Gem and Mineral Society, 2nd Place - Pasadena Lapidary Society and 3rd Place - Tule Gem and Mineral Society.

Junior activities are well planned for 1991. The Searchers are committed for the 3rd place Bancroft Trophy or Plaque.

FEDERATION DELEGATE REPORT (cont'd):

The two (2) Earth Science Seminars held this past year (one at Soda Springs ZZYXZ Rd) in Southern California and the other at Camp White Meadows (Hwy 50 near Sacramento) were very successful.

The insurance program for 1991 will remain the same as last year with the exception of DUES. The cost will be \$1.80 per person for each person on the Searcher's Membership Roster as of December 31st, 1990 with the insurance policy being effective beginning January 21, 1991 thru January 21, 1992 (this is because CFMS paid the extra month).

The Public Lands Advisory Committee report was given by Jim Strain. It seems one of his main concerns was the possible changes to the Mining Laws. Also, with the succesful stoppage of the Desert Protection Act we must not let down our guard. Jim suggested that all members of the Federation and others should be urged to contact Senator Pete Wilson and suggest that when considering an appointee to fill out his term in the Senate that this appointee have the same philosophy regarding the Desert that he (Senator Wilson) has. If any of you are interested in receiving a copy of the Public Lands Advisory Committee Semi-Annual Report please give me a call and we will get a copy to you.

The Rules Committee report indicated that changes have been approved in some classes of exhibiting. A new lapidary list was approved and will be published in time for use at the 1991 CFMS Show in San Jose. There will not be a new rules book published at this time, thus the current 7th Edition will be used for the coming year. A new Trophy has been added, the "Nash Trophy".

The Tule Gem and Mineral Society will not be sponsoring the Fall Meeting in '91 as they have for many years.

Elmer Parsons



TIME FOR DUES:



Just a reminder that it's that time of year...your 1991 MEMBERSHIP DUES ARE DUE - JANUARY 1ST. Deadline for renewal will be March 1st. The new Membership Roster will be published in March and if you don't get your dues in by March 1st your name will not appear in the new roster.

You may avoid the January and February rush by mailing your dues directly to our Treasurer, Marie Cole.

Jim Williamson

NOTICE: The first Board Meeting for 1991 will be JANUARY 3rd at 7:30PM at the Cultural Arts Center.

Jim Williamson







HIGHLIGHTS NOVEMBER GENERAL MEETING:

Walter Mroch read a letter from Pacific Mining Association (PMA) requesting a donation (25% of the money is used for legislation and 75% for public education). They also need tumbled rock to hand out to Boy Scouts at the December 8th Scout Rally at Anaheim Stadium. Walter Steward moved we donate \$100. The motion was seconded and passed. Last year's paid attendance was 30,000 people.

A note of thanks from Nadine Conway was read.

Old Business: Bill Keyes reported on estimates he obtained for shop equipment. Diamond Pacific was the most reasonable. For three 100 grit wheels, one 220 grit wheel and two Marquiz diamond saw blades, plus tax and freight, the cost was about \$700. Tagget and Contempo were much higher. Clare Gagnon moved the Club purchase the equipment from Diamond Pacific. It was seconded and passed. Covington Company was suggested as a possibility for straightening saw blades. Merle Howe moved we have two of the big blades straightened. Motion seconded and passed.

New Business: The Nominating Committee presented their slate of officers. They had no nomination for president. There was no nomination from the floor. According to "Roberts Rules of Order", Jim Williamson will remain in office until another president is found.

Elmer Parsons moved that the three offices with only one candidate be voted by acclamation. Seconded, passed. Ballots were given out and the final vote showed:

- 1st Vice President - Wes Miller
- 2nd Vice President - Walter Mroch
- Secretary - Lola Tapia
- Treasurer - Marie Cole
- Federation Delegate - Elmer Parsons



Our traditional "pie night" was great. The silent auction made \$38.25 for the treasury and some uncut pies were sold for an additional \$10.00.

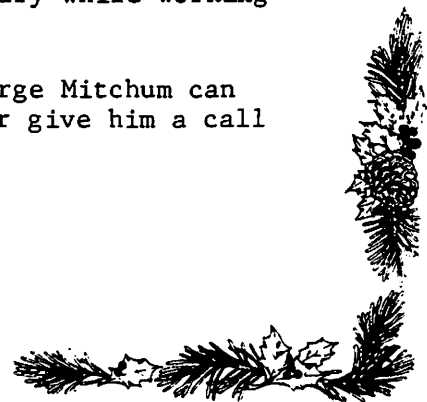
Jeanne Howe

NAME TAGS:

Considering the number of new members and guests attending our activities (general meetings, workshop, field trips, etc) it is becoming more and more important to WEAR YOUR NAME TAG. Name tags will be necessary while working at our annual show in May.

Members (both new and old) who want to order one, George Mitchum can take care of your request. See him at a general meeting or give him a call at (714) 895-4620 or (714) 897-2407.

Jim



FOURTH ANNUAL ROCK AND STORY SWAP FUND RAISER:

On Saturday, January 26, 1991, our 4th Annual Rock and Story Swap will be held in the parking lot of the Anaheim Clutural Arts Center from 10:00 AM until 2:00 PM. Searchers are welcome to bring rock and/or stories to swap, or just browse and get some visiting in.

This is a Searcher event for Searchers and their friends, it will not be open to the general public. The purpose is two fold:

- A friendly gathering to SWAP (NO SELLING ALLOWED!) Rocks and or stories.
- Turn in all those aluminum cans we've been saving for this fund raiser.

SAVE THOSE ALUMINUM CANS (it is not to late to start saving now)! What a Fund Raiser!

- Free Parking
- Free Admission
- Free Coffee
- Free Rock

You do not have to bring rock to swap to take rock home, there is always an ample supply that many of us bring down for this event.

Don't delay!!! Plan to attend, mark your calendar...JANUARY 26th, 10:00 AM. Load rocks (to swap) and your aluminum cans and come on down, spend a part of the day with the Searchers. You may find just the rock you've been looking for. See you there.

Jim Williamson

SPECIAL OFFER:

Rock and Gem Magazine presents a special offer to show their support for members of rock, gem and mineral clubs. Twenty-four (24) issues of Rock and Gem Magazine for \$18.00. This is a two year subscription for the price of one. All orders must be through the Club, not independently.

If you are interested please send me the following:

- A Current address label (located on the cover of your magazine if you are currently a subscriber), or include the following information: NAME, ADDRESS (including zip code) if this subscription is a new one or a renewal/extension.
- Please make your check or money order payable to Rock and Gem Magazine and mail to me at my home address by the early part of January '91.

Jim Williamson

SUNSHINE:



Bobbie Keyes is home from the hospital after taking a series of tests. She is still not feeling that great but is much improved.

Evelyn Wilder is home and doing some better. Cards would be appreciated.

Hal Pelfrey is home after 5 days at Anaheim Memorial. His amylopsin (the pancreatic substance which converts starches to sugar) was out of balance. He's doing alright now.

Happy Holidays to you all.

Doris Pelfrey

THANK YOU:

Beulah would like to thank all of you for the birthday cards and get-well cards. She still is having a rough time but lately more good days. George and I would also like to thank you all for your thoughts, prayers, support and words of encouragement...it means so much.

Marge

CRAFT GET TOGETHER:



We will be holding our first craft meeting for the 1991 show at my home (120 Evergreen, Anaheim) on Wednesday, January 16th at 9:30 AM. We will have a potluck lunch so please bring a dish to share.

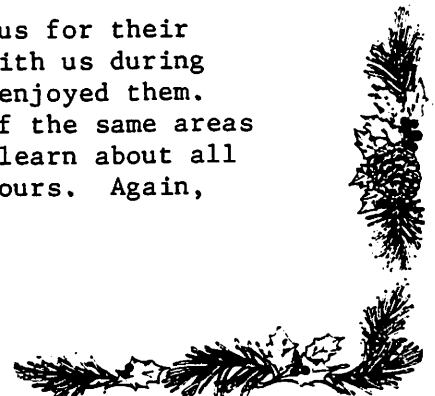
We will be starting to work on projects for our annual show so, bring ideas and samples. We will be needing lots of help. For further information call Jan.

Jan Gillette

THANKS TO OUR TRAVELERS:

A big thank you to Marvin and Jacque Mog from all of us for their interesting travel reports and sharing their experiences with us during the months they toured across the USA and Canada. We all enjoyed them. Makes you wonder how many of us have passed through some of the same areas ourselves but never took the time to really stop, see, and learn about all the history and rockhounding in this beautiful country of ours. Again, thanks your articles were appreciated.

Marge



PROGRAM REPORT:

Last month - November - the Searchers stuffed themselves with pie. Then they elected a new group of officers and happily wandered off to various places to stuff themselves with turkey.

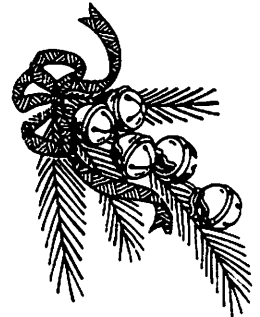
December 15th was our Annual Christmas Dinner and Installation of Officers at Marmac's Restaurant (no meeting), forget about a meeting. Eighty members and guests enjoyed good food and drink, door prizes, gifts and an evening of fun - the Searcher way to start the holiday.

January a New Year starts off with an old friend. Remember our own Jewett Pattee who gave us a fine slide show and talk on the mining of Australian Opal? This was last August and Jewett returns to give the second half of his talk.

Thanks to all of you for the support you gave me in my 1990 term of office. I would like to wish each and everyone of you a Joyous Holiday Season.

Wear your badge -- support your Club.

Bill Keyes



THANKSGIVING FIELD TRIP REPORT:

If you missed the Thanksgiving Trip we're sorry---it was one of the best trips we've had this past year. We had a great turnout - 42 members and 9 guests. The weather was almost perfect. Warm, warm days and cool (cold) nights. Thanksgiving Dinner was Potluck which was delicious. All of our great cooks really went all out. We had so much food left over that we were able to have another Potluck Friday (late afternoon).

We had beautiful campfires every night, lots of great fellowship, good rock hunting (even found some rocks), a classic dump where the 3-Ms (Marie, Marje H. and Millie) found some treasures. Some took the short trip to Goldrock Ranch to make some purchases from the tailgaters while others went to Quartzsite. A couple of the fellows even played golf.

Marie and I hosted a Rocktail Party Saturday to celebrate our 20th consecutive Thanksgiving Day with the Searchers (that's a club record).

A sad incident turned into a happy one when Marie Cole, Marje Husby and Shelly Price rescued a lost dog. Thanks to Jay's direction they were able to return it to the very grateful owners. The dog was 14 years old, hard of hearing and had wandered over 10 miles from camp when the gals picked it up. A very happy ending.

This was my last trip as your Field Trip Chairman and I would like to thank all of you for your support and help these past two years. I hope that you will all give our 1991 Field Trip Chairman, Walter Mrock as much help and support that you have given me. Good luck to you Walter and Happy Rockhounding.

Merry Christmas to all and a great New Year.

. Jay Cole



1991 Field Trip Report

Welcome to the 1991 collecting season! I want to wish all of the membership a happy holiday season and to get ready for some new and exciting field trips. You will find on the last page of this bulletin a page that is asking for your inputs to determine the types of trips that you the membership want and also more importantly the where. I have provided a number of suggested field trips but I also expect the membership to suggest more on the form. Please be sure to bring the completed form to the January meeting. Remember that your inputs will determine the field trips for 1991. I will also schedule special events at the request of the membership to tour mines, visit museums, etc... for small groups of individuals. I want to make the 1991 collecting season as fruitful and interesting for you as possible. Thank you again for providing your input at the January 1991 meeting.



1991 Field Trips and Tentative Dates

- January 18,19,20 Victor Valley Trip & Tailgate
- January 26 4th Annual Searchers Rock Swap and Aluminum Can Drive
- February 1-10 Tyson Wells/Quartzsite Extended Trip
- February 8,9,10 Tyson Wells/Quartzsite Short Trip
- March 8,9,10 TBD by membership poll
- April 12,13,14 TBD by membership poll
- May 24 - June 2 Extended Field Trip TBD
- June 14,15,16 TBD by membership poll
- July 13 Searcher's Annual Picnic
- August 9,10,11 TBD by membership poll
- September 13,14,15 TBD by membership poll
- October 11,12,13 TBD by membership poll
- November 28,29,30,31 TBD by membership poll
- December 14 Searchers Christmas Dinner

These are the tentative dates which have been set for all of the 1991 Searchers Gem and Mineral Society Field Trips. Other special trips for smaller groups will also be announced throughout the year and in future bulletins.



1991 Field Trip Chairman - *Walter Mock*



# 16th Annual 1991 Fieldtrip and Tailgate

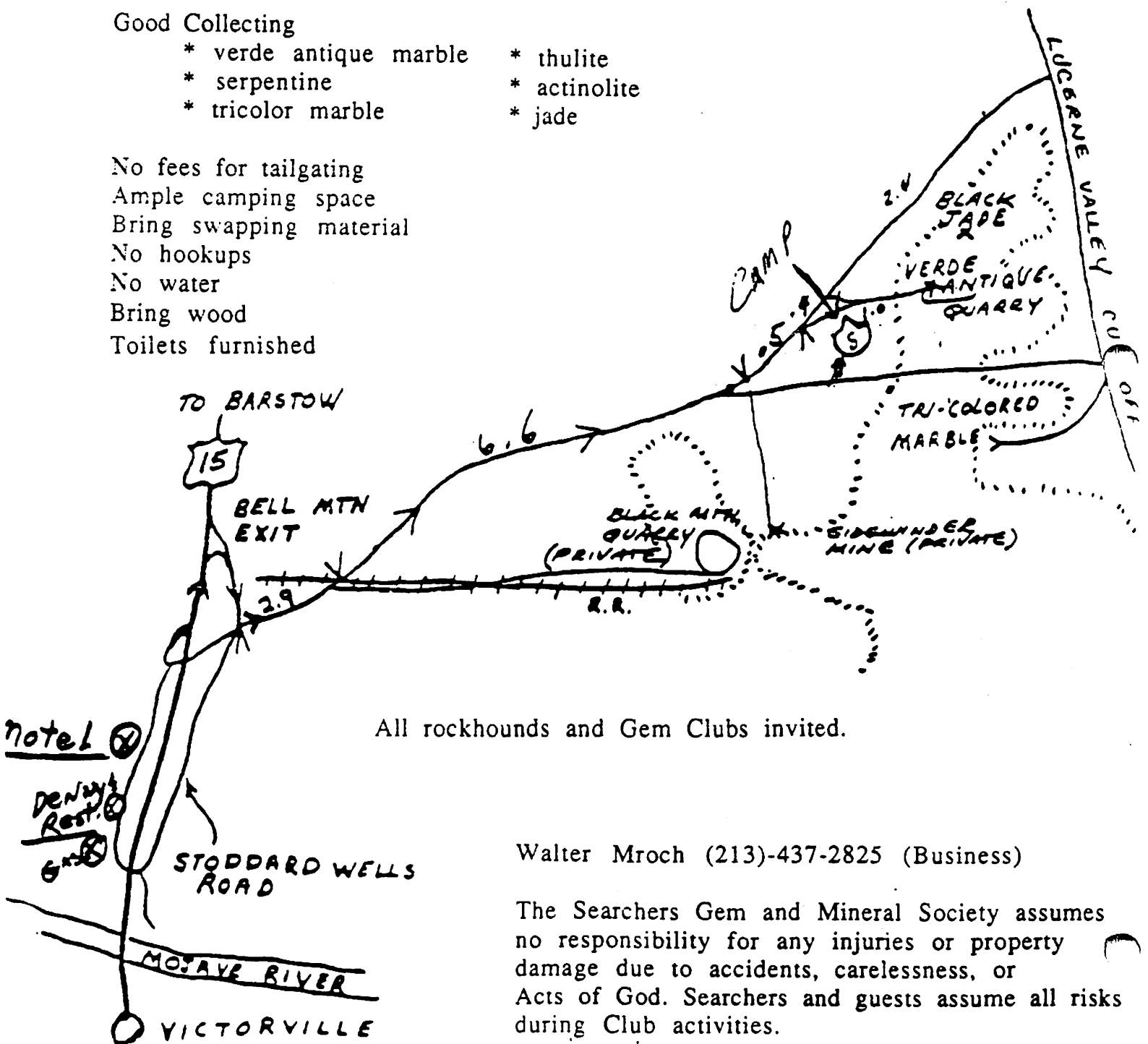
Friday Jan. 18, 1991 thru Sunday Jan. 20, 1991

Sponsored by Victor Valley Gem & Mineral Club

### Good Collecting

- \* verde antique marble
- \* serpentine
- \* tricolor marble
- \* thulite
- \* actinolite
- \* jade

- No fees for tailgating
- Ample camping space
- Bring swapping material
- No hookups
- No water
- Bring wood
- Toilets furnished



All rockhounds and Gem Clubs invited.

Walter Mroch (213)-437-2825 (Business)

The Searchers Gem and Mineral Society assumes no responsibility for any injuries or property damage due to accidents, carelessness, or Acts of God. Searchers and guests assume all risks during Club activities.

SHOW DATES:

Jan 19 & 20

Orange Coast Mineral and Lapidary Society, Inc  
Plumbers and Steamfitters Hall  
3094 W. 1st Street  
Santa Ana, CA  
Hours: Jan 19 - 10:00 to 6:00 PM  
Jan 20 - 10:00 to 5:00 PM



SHOP HINT:

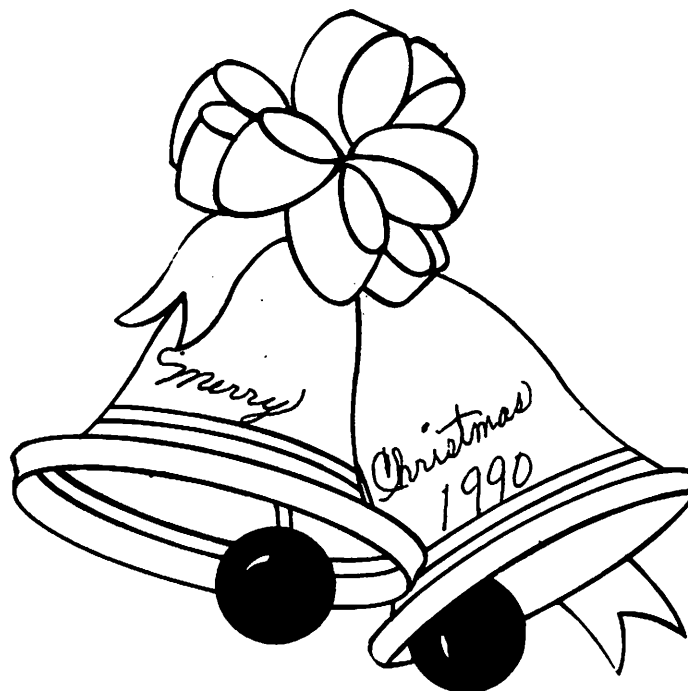
To dislodge unwanted particles from buffing wheels, try a pumice block which is usually available at a drug store. Run the buff dry while holding the block to the running wheel with a medium firm pressure.

via SMS Matrix 5/90; The Tumble Rumble  
and Staurolite 11/90

REMINDER:

To our officers and committee chairpersons who are responsible for submitting articles for publication in the bulletin, I will need all items for the January Bulletin NOT LATER THAN 9 January 1991.

Marge



Searcher Member Name: \_\_\_\_\_

**Searchers Field Trips - Member information**

Field trips are usually held on the second weekend of the month. For more specific information attend the meetings regularly. All inputs will be gladly accepted. Please provide your name so that I can arrange special field trips in addition to the regular membership field trips. It is my intent to provide as much diversity in trips as possible for all of the membership, i.e. you can collect slab and cab material, mineral specimens, faceting rough, tour a mine, etc.... Feel free to add, any other trips not mentioned, on to the list provided below if you think it would provide a unique field trip.

**Fixed Functions - 4 months of the year**

February - Quartzite, Arizona Trip  
 August - Searcher's Ice Cream Social

July - Searcher's Picnic  
 December - Searcher's Christmas Dinner

**Variable Functions - the other 8 months of the year (Check interests)**

|                          |         |                           |                |
|--------------------------|---------|---------------------------|----------------|
| <input type="checkbox"/> | m,p     | Spruce Ridge Claims, WA   | (E)(h)(s)(F)*  |
| <input type="checkbox"/> | m,s     | Chuckawalla, CA           | (M)(R)         |
| <input type="checkbox"/> | s       | Gem Hill, CA              | (1)(R)*        |
| <input type="checkbox"/> | s       | Green Ash Hills, CA       | (E)(R)         |
| <input type="checkbox"/> | s       | Hector Hills/Lavic, CA    | (M)(R)         |
| <input type="checkbox"/> | s       | Verde Antique, CA         | (1)(R)         |
| <input type="checkbox"/> | u,m     | Boron Pit Mine, CA        | (1)(R)         |
| <input type="checkbox"/> | u,m     | Felix Fluorite Mine, CA   | (1)*           |
| <input type="checkbox"/> | u,m     | Stewart Lithia Mine, CA-  | (1)(f)(R)(F)   |
| <input type="checkbox"/> | u,m     | Tecopa Hot Springs, CA    | (M)(R)         |
| <input type="checkbox"/> | u,m,p   | Crystal Peak, CO          | (E)(R/4)       |
| <input type="checkbox"/> | u,m,p   | Delta, Topaz Mtn, UT      | (E)(R)(h)*     |
| <input type="checkbox"/> | u,m,s   | Beaver, UT                | (E)(R)(F?)     |
| <input type="checkbox"/> | u,m,s,x | Chambless, CA             | (M)(R)*        |
| <input type="checkbox"/> | u,m,s   | Copper World Minc, CA     | (M)(R)*        |
| <input type="checkbox"/> | u,m,s   | Harding Pegmatite, NM     | (E)(R)(h)      |
| <input type="checkbox"/> | u,m,s   | Hunter Mtn, CA            | (E)(h)(R/4)    |
| <input type="checkbox"/> | u,m,s   | Last Chance Canyon, CA    | (M)(R)         |
| <input type="checkbox"/> | u,m,s   | Salida, CO                | (E)(R/4)(h)*   |
| <input type="checkbox"/> | u,m,s   | Tick Canyon, CA           | (1)(R)*        |
| <input type="checkbox"/> | u,m,s,p | Crestmore Quarry, CA      | (1)(R)(F)      |
| <input type="checkbox"/> | u,m,p   | Champion Mine, CA         | (E)(R/4)(h)*   |
| <input type="checkbox"/> | u,m     | Crystal Ridge, CA         | (E)(R/4)       |
| <input type="checkbox"/> | u,m,p,x | Deep Springs Crystals, CA | (E)(R/4)(h)    |
| <input type="checkbox"/> | u,m,p   | Little Three Mine, CA     | (1)(4)(s)(F?)* |
| <input type="checkbox"/> | m,p     | Oatman, Arizona           | (E)(R/4)       |

u- micromount minerals

m - mineral specimens

x - fossils

s - slabs for cabbing, etc...

p - mineral specimen plates, i.e. quartz, etc...

(1) - one day trip for those who cant stay longer

(E) - extended field trip

(M) - weekend field trip \* - requires hiking to collecting site, may be strenuous

(h) - high altitude (s) - small group event, serious collectors only

(4) - 4 wheel drive or high clearance recommended (R) - RV accessible (F) - fee site

Please bring this completed form to the January meeting. Thank you for your help.