

PRESIDENT' MESSAGE



With the passage of the Desert 'Deprivation' Act there will soon be much of the desert off limits to us, and I think we should take every opportunity to get out to the restricted areas before the new law goes into effect. We must also remember that the rest of the desert is not out of danger. The same people that managed to close this (the first part of the desert) will be back to close the rest of it.

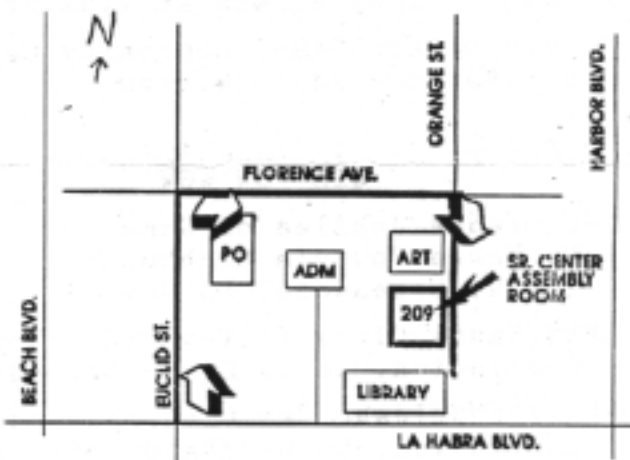
Now for a more cheery note -- I hope to see everyone at the Christmas Party this year on December 13. We have a great program planned. And don't forget our November Regular Meeting on the eighth.

Don

NOVEMBER REGULAR MEETING AND PROGRAM

Date: November 8
Time: 7:30 p.m.
Place: La Habra Sr. Center
Assembly Room
Speaker: Norberto Elicker

Our November meeting program will be given by Norberto Elicker, a NOC member. He has a great selection of show case slides and lots of photo tips for taking pictures or slides.



Loretta

COMING ATTRACTIONS

NOC CLUB ACTIVITIES

Cab Making Classes in Walt Messemer's Garage, 7-10 p.m. Mon. & Wed.
Regular Meeting in the Assembly Room, 7:30 p.m. November 8
Board Meeting in the Assembly Room, 7:30 p.m. November 22
Field Trip (See pages 3 and 4) November 24-27
Christmas Party and Installation of Officers December 13

A FEW SHORT WORDS OF WISDOM by Keesa Stewart

A best friend is one who listens and does not judge.

from the CFMS Newsletter 6/94

COMING ATTRACTIONS (Continued)

SHOWS AND EVENTS

- Kaiser R&GC, Canyon Crest School, 11851 Cherry Ave. (I-10 exit Cherry Ave, go south about 3 miles), Fontana 11/5,6
- Indian Wells G&MS, Hussey and Ellis Naws, China Lake 11/5,6
- American Opal Soc., Quality Inn & Conv. Center, 616 Convention Way, Anaheim 11/5,6
- Valley Prospectors Show, Sundance Ranch, San Timeteo Canyon Rd., Redlands 11/5,6
- Oxnard G&MS, Oxnard Com. Center, 800 Hobson Way, Oxnard 11/12,13
- Orange Coast M&LS, Prospector's Paradise, Costa Mesa Senior Center 695 W. 19th St., Costa Mesa 11/12,13
- Mineralogical Soc. of S.C., Glendale Civic Audit., 1401 North Verdugo Rd., Glendale 11/12,13
- Bear Gulch & Pomona Rock Hounds clubs, Masonic Temple, 4th at Vine St., Ontario 11/19,20
- Mojave Desert G&MS, Community Center, 841 Barstow Rd., Barstow 11/26,27
- Quartzsite: Clouds Jamboree Jan. 15-Feb. 15, 1995
QIA POW WOW Feb. 1-5, 1995
- NOC Orange Jubilee of Gems March 25 and 26, 1995
La Habra Women's Clubhouse
200 W. Greenwood, La Habra
- CFMS/Santa Clara Valley G&MS Show and June 23,24,25, 1995
Convention, Santa Clara Co. Fairgrounds
- AFMS/NFMS/Idaho Gem Club Show and July 13-16, 1995
Convention, Boise Idaho Conv. Ctr.

FIELD TRIPS



Our 1994 Thanksgiving trip will be to Red Rock Canyon.

Some of our members will go out on Wednesday, Nov. 23. The club will have its traditional turkey dinner Thursday. Sign up and note what you will contribute to the Thanksgiving bash. Sign-up sheets and more information will be available at our November 8 meeting. Isabella and I will take care of the turkey.

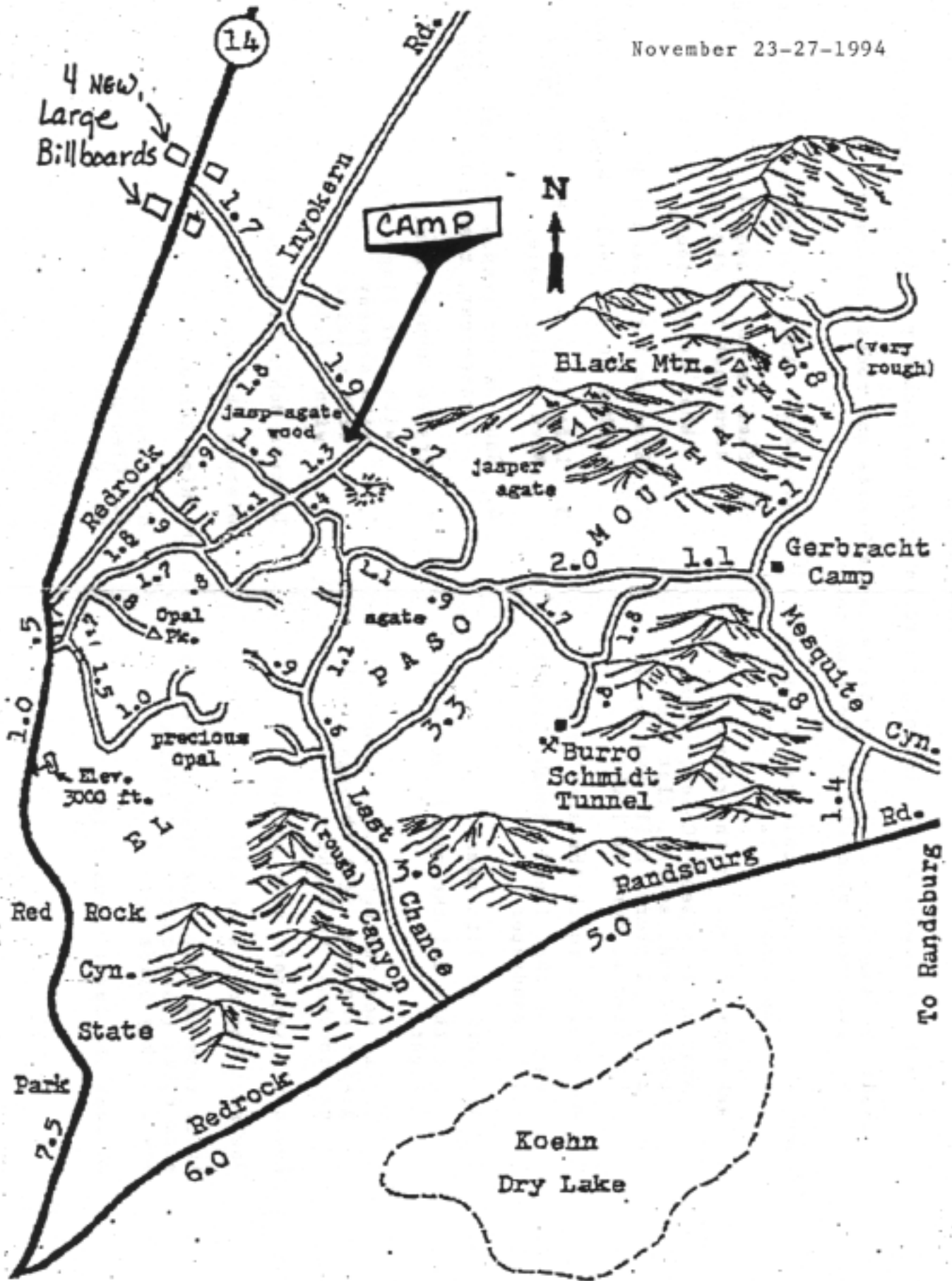
See page 4 for a detailed map of the area.



Bill Burns
Field Trips

FIELD TRIP - LAST CHANCE CANYON

November 23-27-1994



EDUCATION

Let's put together a unit to help children learn to identify rocks and minerals.

Need: 20 specimens of 15 or 20 different minerals and rocks; at least 2 different minerals of the same color.

Grades 1-3 Give each 2 children a set of specimens -- 12

1. Ask them to look at the rocks

What do they see? Color, shape, pointed end, square, flat side, shiny, glittery, dull, has lines, has specks, dark or light.

2. Ask them to touch the specimens

What do they feel? Rough - smooth like sandpaper

3. Ask them to lift some

Are they all the same? Heavy or light

4. Try to see through them - Clear like glass; can see light through; can't see through, no light

How could you sort your rocks?

Now sort the rocks by color

After this is done, ask them to pick up 2 pink rocks (rose quartz and rhodenite)
How are they different?

Discuss the term: properties

Grades 4-6 Adapt for older. 24 specimens

1. Same as for grades 1-3, only write down what you see.

What do you see?

2. Same as for grades 1-3

What do you feel? Write it down

3. Lift rocks - teach how to find sp. gr. Need spring scale.

4. Same as for grades 1-3, only teach - Transparent, translucent, opaque

5. Try to scratch some -

with your fingernail
with a penny
with a knife
with a file

Discuss Moh's hardness scale

Discuss physical properties

Jr. High School

6. Scratch test
7. Cleavage
8. Luster

High School

9. Crystal forms

EDUCATION (Continued)

Can you give us 20 specimens of one or more minerals or rocks about 2 x 2 (if appropriate).

Following are some suggestions of kinds of rocks we could use:

amethyst	granite
rhodenite	feldspar
rose quartz	mica
quartz	shale
quartz crystals	soapstone
chalcedony	obsidian
calcite	black onyx
calcite crystals	onyx
marble	basalt
aventurine	sandstone
jade (green)	limestone
iron pyrite	pumice
petrified wood	lava

Can you think of others?

Ginny Grafton

REFRESHMENTS

Thanks Loretta and Mike Maneth for the delicious goodies enjoyed at the October meeting.

Adele is rounding up someone to bring the refreshments for our November meeting.

HANDY HINT - EXTRA HIGH POLISH - To put an extra high polish on a cabochon or a flat, first polish in the normal manner. Then buff with a used sheet of "Bounce," or similar fabric softener sheet. A used sheet seems to work better than a new one (it has been transformed by the heat in the drying process). I have not tried other brands, but I believe the results would be the same. This trick has worked for me on several different materials. The result is noticeable, increased shine. - by Leslie Brooks

from Chips & Chatter via Breccia 6/93, et al

MEMBERS IN THE NEWS

HAPPY BIRTHDAY to those born in November great day!

- Jane Livezey, 11/1
- Jeff Parker, 11/8
- Jerry Grafton, 11/19
- Matt Anthony, 11/23

Your birthstone is Topaz.

Your flower is Chrysanthemum.



Russ and Lee Hughes came to our October Regular Meeting. We were very glad to see Russ doing so well. He is still on crutches but steadily improving.

Bill Burns gave his program on "Friday Plume Agate" to the Palos Verdes Gem & Mineral Soc. last month.

He also gave this program to the Whittier club's membership meeting last month.

RECAP OF OCTOBER PROGRAM

Betty Tuggle, NOC member, gave us a very interesting presentation on Zimbabwe (E. Africa) Sculpturing. Prior to 1980 this country was known as Rhodesia. The largest stone structures in Sub-Saharan Africa that exist fitted together without mortar are found here - a country very rich in many minerals and precious stones. The people have a great belief that "spirits" direct their sculptors.

Ofelia Warthen

CLUB NEWS AND MEETING HIGHLIGHTS

Please add the following new members to your April 1994 roster:

Pat & Sue Mohan
1831 Molokai St.
West Covina, CA 91792
Phone: (818) 912-8488

Roger & Cheryl Stevens
2521 Cajon Dr.
La Habra, CA 90631
Phone: (310) 691-7437

John Balderrama
800 Sunnybrook
La Habra, CA 90631
Phone: (310) 694-8850

Richard Horsmayer
19422 Holiday Lane
Santa Ana, CA 92705
Phone: (714) 838-2788

Also add the following phone numbers to your roster:

Joe Reed (310) 306-8831
Jeff & Linda Parker (310) 946-3170
Lucille Householder (818) 330-6796
Moonyeen McCormick (310) 690-5691
May Richardson (310) 698-8166

One of our members has moved. Please change your roster.

Joyce Longo
20658 Rancho San Jose Dr.
Covina, CA 91724
Phone: (818) 966-1835

NOMINATING COMMITTEE

The Nominating Committee presented the following slate of officers:

President:	Don Warthen
1st Vice President:	Loretta Inforzato
2nd Vice President:	Jane Livezey
Secretary:	Don Ogden
Treasurer:	Don Livezey
Federation Director:	Izzie Burns
Directors:	Bill Burns
	Al Hermosillo
	Virginia Page

The membership will be asked to vote them into office at our November Regular Meeting.

Trini Hermosillo,
Chairperson

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REGULAR MEETING October 11

We were glad to see Russ and Lee at our meeting. Russ is doing much better but still walking on crutches.

Loretta introduced our guest speaker, Betty Tuggle and NOC member. Betty gave a very interesting presentation on sculpturing.

Izzie gave her CFMS report.

She is our 1995 NOC Show Chairperson of this, our 10th annual show. She needs feedback from members to make this a very special show and expand on its theme. A check will be made on souvenir pins or patches.

Izzie reported that they had a good meeting at the Faceter's Fair on the 1996 Diamond Daze AFMS/CFMS show. The next meeting will be November 5, 1994 at 10 a.m. held at Clare Gagnon's house, 5321 Harvard Avenue, Westminster.

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CLUB NEWS AND MEETING HIGHLIGHTSREGULAR MEETING (Continued)

New revised By-laws were distributed to all members. A discussion followed for clarification to Article V Sections 3 and 4. President Don will discuss this at our next Board meeting.

Jane L. gave the membership report. Thirty members were present.

Trini, Nominating Committee chairperson, presented the slate for next year's officers.

Bill Burns gave his field trip report. He recapped the trip to Opal Mountain and talked about the next trip to Lavic Siding Oct. 29-30 sponsored by the CFMS. One of the trips will be to the strawberry onyx mine. That trip will probably be the last time to visit that area because of the federal law.

Thanksgiving trip will not be to Eagle Mountain. We may go to Last Chance Canyon.

Ginny gave her education report. Opal is the birthstone for October. Each member gave a report on their own exhibit.

Bill Burns announced that Walt Abramson donated books for our NOC library.

Jane L. suggested a need for field trip rules. Also name badges.

Don Ogden recommended the club purchase a Global Position System priced at \$500 to \$600 which will help locate a site within 10 feet. Don W. said he will bring this up at the Board meeting.

Ofelia Warthen

BOARD MEETING October 25

Bill Burns talked about our field trips to Lavic Siding and Last Chance Canyon.

The Board voted to pay for a cooked turkey to be brought to our trip Thanksgiving weekend.

Bill B. has up-to-date maps and S-21 Bill. Our East Mojave has been designated as a wilderness area and he will find out just what we can and can't do in it.

Joan Abramson wrote a song for our 1996 Diamond Daze AFMS/CFMS show.

At our November 8 meeting there will be a request for an assistant bulletin editor.

Loretta gave her program report.

Don W. has the entertainment for our Christmas Party all arranged.

Don Ogden talked about purchasing a Global Positioning System (GPS) for our field trips. This is a navigational aid. The Board will ask members at our November 8 meeting to vote on buying this.

Suggestions for activities for children during our next annual show was discussed.

Don O. will make up a list of all the books we have in our library. It will appear in the bulletin.

Virginia Page

TAKE HEED --

*Do not be breakin' a shin on a stool
that's not in your way.
- Irish Proverb*

From Breccia 9/93

AFMS NEWS

The American Federation's
"CODE OF ETHICS"

I will respect both private and public property and will do no collecting on privately owned land without the owner's permission.

I will keep informed on all laws, regulations or rules governing collecting on public lands and will observe them.

I will, to the best of my ability, ascertain the boundary lines of property on which I plan to collect.

I will use no firearms or blasting material in collecting areas.

I will cause no willful damage to property of any kind--fences, signs, buildings, etc.

I will leave all gates as found.

I will build fires in designated or safe places only and will be certain they are completely extinguished before leaving the area.

I will discard no burning material--matches, cigarettes, etc.

I will fill all excavation holes which may be dangerous to livestock.

I will not contaminate wells, creeks, or other water supplies.

I will cause no willful damage to collecting material and will take home only what I can reasonably use.

I will support the rockhound project H.E.L.P. (Help Eliminate

Litter Please) and will leave all collecting areas devoid of litter, regardless of how found.

I will cooperate with field-trip leaders and those in designated authority in all collecting areas.

I will report to my club or federation officers, Bureau of Land Management or other authorities, any deposit of petrified wood or other materials on public lands which should be protected for the enjoyment of future generations for public educational and scientific purposes.

I will appreciate and protect our heritage of natural resources.

I will observe the "Golden Rule," will use "Good Outdoor Manners," and will at all times conduct myself in a manner which will add to the stature and public "image" of rockhounds everywhere.

CFMS NEWS

NATURE'S SURPRISES

YOU KNOW THE WAY TO SAN JOSE!



CFMS Convention & Show

Santa Clara Valley Gem & Mineral Society

June 23, 24, 25, 1995