friends of mineralogy colorado chapter

NEWSLETTER - JAN 1986 No. 1 for 1986



President - Barbara Muntyan, 6978 Wapiti Ct., Boulder, CO 80301 530-4666
Vice-president - Jim Hurlbut, 2240 South Adams, Denver, CO 80210 757-0283
Treasurer - Dan Kile, 333 Salem, Aurora, CO 80011 341-0135
Secretary - Jack Murphy, Geology Dept., Denver Museum of Natural History,
City Park, Denver, CO 80205 370-6355
Directors - John Muntyan ('85-86), Jim McGlasson ('86-87), Marty Zinn ('86-87)

MUARY MEETING: Thursday, Jan. 9, 1986, 7:30 pm, 3rd floor meeting room, Denver Museum Natural History (enter through the white Security trailer on the north side of museum).

"THE CARIBOU MINE, PAST AND PRESENT"

presented by Tom Hendricks,
president, Hendricks Mining Co.
Boulder, Colorado

Tom Hendricks is a mining geologist who, in addition to being president of his own ining company which has been involved in working several mines in Boulder County, is also resident of the Boulder County Metal Mining Association. His talk will cover the history the mine and the town of Caribou, plus a discussion of recent attempts at reopening is silver mine. Tom will include a summary of the minerals found at the Caribou mine, and a description of the mode of occurrence of some of them.

THE MORE THE BOARD OF DIRECTORS MEETING will be held on Monday evening, Jan. 6 (6:30 pm) the home of past president Pete Modreski. The meeting will include a pot-luck supper, and the major item on the agenda will be detailed planning for the 1986 Pegmatite majorium.

ESULTS OF ELECTION OF OFFICERS FOR 1986: The results of our annual election, held by all ballot at the beginning of November, were announced at the Nov. 14 meeting. Of 88 allots mailed out, 51 were returned. All candidates for officers and directors (listed the top of this page of the newsletter) received either 51 votes (Muntyan, Hurlbut, 68 asson) or 50 (Kile, Murphy), with the exception of 37 votes cast for Marty Zinn as a director, and 14 votes cast for Don Belsher as Director. This bears explanation, which allows; there was an unfortunate error in the printing of our last ballot and newsletter:

The ballot listed Jim McGlasson and Marty Zinn as candidates for Directors (2 cancies), whereas the note about the election in the accompanying newsletter stated that McGlasson and Don Belsher were the candidates. It seems that Marty Zinn was iginally a tentative nominee for Director, but Marty decided to decline to be a addidate this year, and Don Belsher agreed to be a nominee. However, the message about is change in candidates did not get to the people who typed up, printed, and mailed the allot, so the ballot listed McGlasson and Zinn. We tried to call most of the chapter bers to inform them of the error, but many of these had already filled out and returned eir ballots. The result is that we are accepting Marty Zinn as being elected as a rector, in view of the facts that: 1) Marty received a majority of the votes; 2) Marty that his original reasons for declining the nomination are not so compelling as to revent him from accepting the position; and 3) Don Belsher accepts our apology for the

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error with (we sincerely hope) no hard feelings, and is willing to be a candidate for trector in a future year. Once again, our apology is extended to Don and to Marty, and any other members who were confused by this error in the ballot.

One other error was made in our procedures for mailing the ballots: only one ballot sent to each address receiving our newsletter, whereas those couples both of whom are more of FM should have received two ballots. Therefore, 94 ballots should have been out, instead of the 88 that were. Our apologies also for this error; we'll be sure it's done differently next year. We do appreciate the good response (58%) of members returning the ballots.

Finally, as the outgoing president, I would like to thank all the officers and interestors for their help during the past year, and all of our members for their support of mapter activities.

---Pete Modreski

DRADO PEGMATITE SYMPOSIUM, May 30 - June 2: Our plans for this symposium are coming long very well. Several dozen people have been invited to give talks at the symposium, we are planning on two field trips: one tentatively to the Crystal Mountain pegmatite strict in Larimer County, and one yet to be determined. Friday and Saturday (May 30-31) reserved for the oral/slide presentation of papers; Friday = papers which are more chnical or about non-Colorado pegmatites, and Saturday = papers of more general merest. Sunday and Monday (June 1-2) are reserved for the field trips. Please note this is NOT Memorial Day weekend; Memorial Day is May 26. We plan to have a dinner mount friday evening, and possibly an informal session of talks Saturday evening with minks and snacks.

If you or someone you know would like to present a paper at the symposium and has not ready been contacted, please get in touch with Gene Foord, Jack Murphy, or Pete Modreski fore January 31. In February (by the time of the Tucson Show) we expect to have a final announcement" flier ready, giving details about the program and about how to exister for the symposium; a registration fee will be charged, but it will be kept as low possible to cover our anticipated expenses. Small advertisements about the symposium being placed in the March-April 1986 issues of Mineralogical Record and Rocks and inerals; we hope you will all want to attend, and we can use your help in making sure our friends, and other organizations to which you belong, know about the symposium. Here is a lot of work to be done before the symposium is held, and we can definitely use clunteers in the following specific areas: banquet arrangements, field trip cordination, program and abstracts, publicity, refreshments, and registration. Please maked one of the above-mentioned co-chairmen if you can offer to help.

<u>BB6 DUES</u> of \$10 are due and payable to the chapter treasurer as of January 1. A dues matement is enclosed with this newsletter; please submit your payment before April 1, BB6 (see below).

CTES ABOUT MINERAL COLLECTING ON PUBLIC LAND IN THE EAST: In the past year, our exsletter included two news items about collectors who ran afoul of limitations on ineral collecting in White Mountain National Forest, New Hampshire (in areas near North Inway, noted for pegmatite pockets of smoky quartz and other minerals). In April, 1985, the Forest Service issued a 6-page draft of "Questions and Answers about Mineral Inlecting on the White Mountain National Forest" which, after the opportunity for public Inwent, will become their official policy on collecting. Highlights of this Q&A statement are:

Mineral "claims" cannot be filed in the White Mountain National Forest; such claims, fer the 1872 General Mining Laws, apply only to Public Domain Lands, mainly in the estern U.S.

* A "prospecting permit" may be applied for from the BLM, to authorize the bearer to spect for specified minerals within a stated area; a two-year permit involves a \$25 ling fee plus \$0.50/acre rental fee (minimum \$20.00) plus posting of a \$1000 bond

aranteeing land reclamation. If the holder of a prospecting permit locates valuable merals, he may apply to extract them, subject to the payment of royalty fees to be sociated with the BLM.

Hobby collecting of "mineral specimens for personal use" does <u>not</u> require any permit, the exception of one area on Moat Mountain for which, because of intensive collecting tivity, collecting permits were required beginning in 1973; permits for this area are

mill being issued by the Forest Service.

Permissible activities and "reasonable limits" to hobby collecting are defined as:
of hand tools only; minimizing the size of holes (two cubic yards is the suggested
imum size), and filling them in when finished to restore the natural appearance as near
possible; not digging holes in places that are so close as to interfere with or deface
ogrounds, trails, etc., or in places that will dirty up a stream. Gold panning is OK,
not the use of sluice boxes or dredges, disturbing the stream bed more than is
essary, or digging up the bank of a stream. Digging holes is not permitted in
ablished Wilderness Areas. Collecting is defined as a "commercial activity" when "the
tive or objective of the collector is to realize personal financial gain either through
of the material or through an exchange for other goods or services, and not for the
ownert of mineral collecting as a leisure activity.".

If you would like to see the full text of this public Q&A statement, Pete Modreski has

a balance of approximately \$3675, the bulk of which represents funds raised at our three auctions, earmarked for preparation and publication of the Minerals of Colorado tume. Treasurer Dan Kile noted that we had received \$136 from the sale of abstracts whets from our September 1985 Denver Show mineral symposium, partially offsetting the st (about \$250) of producing these booklets. Some copies are left, and may be purchased \$2 in person at our meetings or \$3 by mail. We agreed to have the treasurer deposit moximately \$2000 of our funds in a money-market, to earn interest until the funds are eded. It was agreed that board member John Muntyan will examine the chapter's 1985 mancial records and carry out an informal audit of those records. It was agreed that deadline for 1986 dues payments will be April 1, at which time a new membership roster 1986 will be prepared.

MING EVENTS

- Jan. 6 FM board meeting, 6:30 pm, Pete Modreski's house.
- Jan. 9 FM bimonthly meeting, 7:30 pm, Denver Mus. Nat. Hist.
- Jan. 16-19 Denver Gem & Mineral Guild Show, Bear Valley Shopping Mall
- Feb. 13-16 Tucson Gem and Mineral Show (featured mineral: rhodochrosite)
- Feb. 14 Annual Directors' Meeting of Friends of Mineralogy, Inc., 7:45 am (breakfast meeting), Santa Rita Hotel, Tucson, Arizona
- Feb. 14 Annual Membership Meeting of Friends of Mineralogy, Inc., 10:30 am,
 Tucson Convention Center, Tucson, Arizona; program will include
 Jack Murphy speaking and showing slides on "News from the Denver Museum".
- Mar. 13 FM bimonthly meeting, 7:30 pm.
- May 8 FM bimonthly meeting (auction!), 6:30 pm.
- May 30 June 2 Colorado Pegmatite Symposium, Denver Museum of Natural History, sponsored by FM-Colorado Chapter
- Sep. 12-14 Denver Gem & Mineral Show
- Sep. 18 FM-Colorado Chapter bimonthly meeting, 7:30 pm.
- Nov. 13 FM-Colorado Chapter bimonthly meeting, 7:30 pm.

MEETINGS: FM-Colorado Chapter meetings are normally held on the 2nd Thursday (barring inflicts) of every other month (no July meeting). Visitors or prospective members are aways welcome to attend the meetings. Meetings of the board of directors are normally beld bimonthly, on Monday evening, the week of the meeting or the week before. Annual are \$10, payable at the beginning of the year or upon joining; this includes below in Friends of Mineralogy, Inc., our national parent organization.