



STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
1069 STATE OFFICE BUILDING
PORTLAND 1

June 16, 1961

Mr. Norman Peterson
State Assay Laboratory
P.O. Box 417
Grants Pass, Oregon

Dear Norm:

We expect to publish your very excellent perlite article in the July Ore.-Bin. It is just the right length. A few questions have arisen, and so I'm sending your manuscript with notations on the margins and also the following elaborations on those notations:

1. The first paragraph should give a little better idea of the scope of your project by telling why and where you set the limits for mapping the rhyolite-dacite bodies. We will be cutting your map down to approximately Rs. 10-20 E., Ts. 34-41 S., to include the mapped material and will use the same map without green overprint as a base. Does your mapping represent all of the rhyolite-dacite-andesite in that area?
2. Would suggest some center headings such as those indicated.
3. Are the eight occurrences you describe all there are or do they represent a selected group? Your title "Some Perlite Occurrences" gives the impression there might be more.
4. Yes, Hollis says, use the table. It's a good summary and comparison of the deposits. I believe, however, that locality 5 should be treated in sentence form like the others and the details shown on the table.
5. The reason I listed the occurrences by number first followed by name is that "No Name" for three of them was rather indefinite.
6. How about a brief summary at the end evaluating the deposits in a general way, perhaps as an interpretation of the data on the table.
7. Hoagy says he'll dream up something on the expansion test methods.
8. Ralph will probably take care of a flow sheet.

If you have a chance to work on this now and send it back to us with Len, that will be just fine.

Best regards,

Maggie

*Maggie - just a mound
of melted butter
feels like 100°*

COPY

STATE DEPARTMENT OF GEOLOGY AND
MINERAL INDUSTRIES

1069 STATE OFFICE BUILDING
PORTLAND 1, OREGON

June 10, 1963

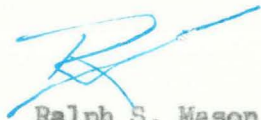
Mr. Marshall T. Ramstad, Manager
Market Research - West
Pennsalt Chemicals Corporation
P.O. Box 1297
Tacoma 1, Washington

Dear Mr. Ramstad:

Here is the July 1961 issue of the Ore Bin,
which you requested in your letter of June 4.

Further information on the perlite occurrences
in southeastern Oregon may be obtained by writing
to Mr. Norman V. Peterson at our Grants Pass office,
P.O. Box 417.

Sincerely yours,



Ralph S. Mason
Mining Engineer

RSM:lk
Encl.

COPY

August 31, 1960

Mr. Glenn Jackson
California-Oregon Power Co.
Medford, Oregon

Dear Mr. Jackson:

At the suggestion of Hollis Dole, Director of our department, I have made a rapid reconnaissance study to locate perlite occurrences in southern Lake and Klamath Counties.

I am sending you a map on which I have indicated some of the areas which are underlain by light colored acid rocks (rhyolite-dacite) with which the perlite is associated. I have also shown the approximate location of perlite occurrences on the map. On a separate sheet is a list of the perlite deposits with the name, location, remarks, and information from preliminary laboratory tests made from samples that I submitted to our Portland office.

This has been strictly a reconnaissance study and no attempt has been made to calculate tonnages or to do a complete sampling of any deposit. There certainly is a good possibility of finding a suitable, adequate source of perlite in this area.

I will be glad to accompany any interested party to show them the locations of any or all of the listed perlite occurrences.

If you should have any questions or need further information be sure to let me know.

Sincerely yours,

NVP:amj
cc:HMD

Norman V. Peterson
Geologist

April 13, 1961

H. M. Dole
1069 State Office Building
Portland 1, Oregon

Dear Hollis:

Here is the report on perlite in Klamath and Lake Counties that I promised you so long ago. There is probably too much material for an Ore-Bin so feel free to cut it down. The map is being sent separately.

I thought Ralph might do a companion article on the flow sheet of the Supreme Perlite there in Portland--this is only an idea.

Also Hoagy will have to put in the details on how he makes the expansion tests. I have sent along a table of the test results which it may, or may not, be desirable to include.

Sincerely,

NVP:amj

Norm