## RESEARCH CORPORATION

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ALFRED KELLEHER FIELD REPRESENTATIVE

November 28, 1958

EXECUTIVE OFFICES
403 LEXINGTON AVENUE
NEW YORK 17, N. Y.

Mr. Grote Reber National Radio Astronomy Observatory P. O. Box 2 Green Bank, West Virginia

Dear Grote:

It was very good indeed to hear from you. Hap had told me of the fortuitous conjunction of your trip to Green Back along with the AUI boys who were headed for the dedication. You know yourself it is never necessary to have the job finished before one undertakes to dedicate. Why should AUI be different?

During the last two weeks I was on a trip through the Southwest which included a stop in Arizona to visit with grantees at the University in Tucson. Among others I talked to was Dr. Paul Damon of the department of geology, who is now in full charge of their dating program which involves both the potassium-argon method of geochronology and the C-14 method. I talked with Damon about the samples you had found under the lava flows at Maui, and he expressed interest in running some samples through. It seems that he and his colleagues have been actively concerned with the possibility of there being such charcoal samples available in lava flows in this country but they have not been able to find any. I think that a direct contact with Dr. Damon would probably be the best way to go about it, and as a matter of information to him that you are likely to follow through, I am sending him a carbon of this letter.

The pictures I took at Big Pine also turned out well and the 90-foot dish in non-stereo stands out, though not quite like a sore thumb. The Sierras in the background aid remarkably. Incidentally, the array on the yellow poles which you questioned as a good photographic subject show up beautifully on my slides, as I imagine they do also on yours.

Bill Woods' address as of now is 860 Third Street, Santa Monica. It is my understanding that Bill has purchased a house out in the Claremont area and presumably he will be moving out there sometime in the not too distant future. Probably you will be in communication with him and no doubt he will provide you with his new address.

Very best wishes and good wishes for a pleasant interlude at Green Buck.

Sincerely.

Alfred Kelleher

AK:ms

cc: Dr. Paul E. Damon