C Browning

BROOKHAVEN NATIONAL LABORATORY ASSOCIATED UNIVERSITIES, Inc.

REFER:

UPTON, L. I., N. Y. TEL. PATCHOGUE 2600

June 11, 1951



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Dr. Shields Tarren
Division of Biology and Medicine
U. S. Atomic Energy Commission
1901 Constitution Avenue
Washington 25, D. C.

Dear Dr. Jarren:

As you know, I have been interested for some time in various aspects of the problem of radiological monitoring for civil defense, most particularly in connection with the required instrumentation. The more I have brooded over this problem the more I have come to the feeling that the simple type of organization which has been considered up to now, while very desirable from the standpoint of an organization chart, nevertheless makes the instrumentation and training problems unnecessarily difficult.

As a result I have come to the point of view represented in the enclosed paper, in which I propose the establishment of two types of monitoring team with marked differences in training, equipment and function. I am considering submitting the paper to the Bulletin of Atomic Scientists, which has, as you know, devoted considerable space to this subject.

I should be very interested to hear any comments or criticism you or your staff might care to make on this. Also, if you feel the suggestion has merit, perhaps you might care to pass it on to the appropriate people in Washington.

Sincerely yours,

B.H.Kuker

JV B. H. Kuper

Chairman

Instrumentation and Health Physics Dept.

JBHK:hc

Enc. (3)

cc: L. J. Haworth

E. L. Van Horn (2)

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