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Merril Sizembud, Director, Health and Cafety_N900 April 11, 1951 Division

A. E. Brandt, Biometrician, Health and Sufety Division - Nyoo

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BEST COPY AVAILABLE

Recent correspondence with Dr. LoRoy in the forward area concerning the mouse tests to be run has caused Dr. Furth and Mr. Moshsan of Oak Ridge National Laboratory and me to fear that our carefully laid plans would not be followed. The men at Oak Ridge and I arranged to discuss this matter during the meetings of the Institute of Mathematical Statistics and the Biometric Society (EMAR) to be held at Oak Ridge Herch 15, 16, and 17.

Before going to Jak Ridge, I called Dr. Pearson at the Mashington office. Since Dr. Tolbert planned to go to the tests, I told him of the situation and our fears. He offered to fly to Jak Ridge if, after I had seen Dr. Furth and Mr. Moshman, that seemed advisable or to see me in Mashington on the 20th if that seemed preferable.

The men at Oak Ridge and I were in perfect agreement and it seemed advisable to see Dr. Warren on the matter if possible so Dr. Tolbert did not take the trip to Oak Ridge but I went to Washington on the 20th.

Dr. Tolbert and I went over all of the correspondence so as to be able to prepent the plan with the proposed deviations from it and reasons why some of the deviations were liable to bias the results to be secured from the tests to Dr. Marren. We were able to see Dr. Marren for about 15 minutes between scheduled appointments but were able to put the matter before his and get a decision in that time. Dr. Marren proposed that Dr. Tolbert and I compose a letter to Dr. LeRoy for his signature comprising the points we had presented. By having a sandwich and milk brought to us and thus working straight through the noon hour, we were able to finish the letter before Dr. Tolbert had to go to a meeting. Since this letter was classified, a copy is not attached but one is on file in Mail and Records.

I met Dr. Henry Hopp of the Office of Foreign Agricultural Relations, Department of agriculture, at 2:30 to talk over some fertilizer studies that are sorely needed by growers of coffee. It seems that large sums of money are spent for fertilizer that is applied on the coffee plantations but that almost universally the leaves of the coffee trees or shrubs indicate insufficient nitrogen. One of the men in the OFAR who is working on coffee problems in Bouth America sprayed some shrubs with a high nitrogen compound and got the typical dark green color and thick turgid leaves which show uptake of sufficient nitrogen.

MILITARY RESEARCH & APPL.

I suggested they look into the fertilizer studies being conducted at the Mashington Agricultural Experiment Station at Pullman, Washington, and others. Further, I suggested that they call upon AEC for advice and other assistance if needed.

cc: Division of Biology and Medicine, Washington, Attention: Dr.Zelle V Realth and Safety Division Reading File