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UNIVERSITY OF CALIFORNIA

410214

February 10, 1954

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UCLA-RB-251

John C. Bugher, M.D.
 Director, Division of Biology and Medicine
 U. S. Atomic Energy Commission
 Washington 25, D.C.

Dear Dr. Bugher:

I have delayed in replying to your letter dated January 28, so that we could present a firm stipulation of what we would be able to do for monitoring fall-out.

We have been able to locate three stations and the equipment placed at each is as follows:

Station #1 - Located on the roof of Holmes and Narver Building, 7th and Figueroa Streets (approximately Civic Center):

- One air sampler
- One pair gummed paper trays.

Station #2 - Located on the roof of the Medical Center, U.C.L.A.:

- One air sampler
- One Cascade Impactor
- One pair gummed paper trays
- One background recorder

Station #3 - Located at Mt. St. Mary's College, Brentwood:

- One air sampler
- One Cascade Impactor
- One Pair gummed paper trays
- One background recorder

In addition to the above stations the Project also has a background recorder functioning daily and any rise in background from this station will also be reported.

We will cover the period March 1 to the middle of May taking twenty-four hour samples. A weekly report of all data obtained will be forwarded to your office. In the event that a rise in air concentration reaches five times background value your office will be immediately notified by TX. A summary of all data will be prepared at the termination of the total collecting period.

NON-CCIRP

CLASSIFICATION CANCELLED

BY AUTHORITY OF DOE 5650.2, III - 12

BY *Jane Day* DATE 5/13/81

BY *William Weaver* DATE 5/15/81

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John C. Bugher, M.D.

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Containers to obtain any possible rainfall will also be placed at the various stations and the laboratory analysis will be reported.

Dr. Warren has asked Dr. Brundage to act in the capacity of liaison with Public Health Officials in a similar manner to that of last Spring.

If there is any way in which you would like to have the above program augmented or implemented we shall be very happy to make the necessary arrangements.

Sincerely yours,



Robert J. Buettner
Project Manager

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cc: Dr. Claus

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