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REC

June 12, 1956

Mr. Lester R. Rogers
Chief, Byproduct Licensing Branch
Isotopes Extension
Division of Civilian Application
Atomic Energy Commission
Oak Ridge, Tennessee

Ref: IEB: REC 877

Dear Sir:

In reply to your letter, the handling equipment, storage facilities, and instrumentation as described in our authorization request are as of the installation at Fox Project - CANEL. The instruments listed are largely in use at present and additional quantities are presently on order. Our Special Health Services department is the operating organization presently handling safety procedures as is necessary under our AEC and Air Force contracts.

Regarding the equipment at our Livermore operation, this is a presently operating hot lab handling large quantities of radioactives and, as such, has on hand a number of area monitors, survey instruments, and personnel monitoring equipment. Control is handled by a representative of the Fox Project Special Health Services as named in our request. This equipment should be sufficient to handle the instrument calibrating sources that we would wish to transfer there from time to time. The work is under cognizance of the San Francisco Operations Office.

Regarding our operations at the National Reactor Testing Station at Idaho Falls, they are under the control of the applicable Phillips Health Physics Group there. Certain of our equipment which we would wish to transfer to that site from time to time contains radioactive check sources, such as the Jordan RAMS system that we presently have on hand under AU-35513 for Strontium 90.

41-12

Mr. Lester R. Rogers June 12, 1956

Administrative procedures and responsibilities of our Special Health Services Group in relation to radiation hazards follow those illustrated in our "Manual for Source and Special Nuclear Materials Control", particularly page 24, a copy of which (No. 31) I am enclosing. Also enclosed is a copy of one of our Radiation Hazard Notification sheets which happens to be involved in an operation typical in present radiation work here.

Very truly yours,

PRATT & WHITNEY AIRCRAFT

Philip Bliss
Fox Project

PB:ps

Enc. 0 4 AMK

cc: O. W. Bilharz
Dr. G. B. Wheeler
J. T. Consiglio, Hartford Area AEC