



DOCKET NO. 40-215

S.F. APPLIANCES LIMITED

105 STATE STREET, • PATERSON, NEW JERSEY, U.S.A.

Cables: SUFLACO

Telephone: ARmory 1-1658

March 25, 1958

United States
Atomic Energy Commission
Washington 25, D.C.

Attention: Mr. J. C. Delaney
Chief, Materials Section
Licensing Branch
Division of Licensing & Regulation



Gentlemen:

Thank you for your letter of March 3rd enclosing renewal of our source material license D-170 for a period of three months.

This letter will also outline what has transpired since our last conversation.

On March 10th, Mr. J. S. Murray, vice president of Lindsay Chemical Company, West Chicago, Illinois, wrote us outlining his conversation with you dealing with the problem involved. We then contacted Mr. Lindsay and have now received a reply from Mr. H. E. Kremers, secretary of said company. This firm has offered to make a survey of the Morris Plant which will involve the measurement of gamma activity levels and the taking of air samples of air-borne thorium alpha activity.

This work will be done by the radiation technician on the staff of Lindsay Chemical Company, and will include the reading of the air samples, interpretation, and preparation of a report.

In order to obtain an unbiased opinion of the operation we have arranged to secure the services of an outside consultant. Dr. Robert S. Landauer, who will work on preparation of the final report.

We understand about two weeks will be required to complete the final report; one week of this time is required for decay of air samples prior to measurement of alpha activities.

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Authorization has been issued to have this survey made and the report prepared. This will be sent you the moment it becomes available to us.

Yours very truly,

S. F. APPLIANCES, Limited

A handwritten signature in cursive script, appearing to read "C.T. Shears", is written over the typed name. The signature is written in dark ink and is quite fluid and stylized.

C.T. Shears:cum