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UNITED STATES RADIUM CORPORATION

535 PEARL STREET NEW YORK 7, N.Y.

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## BLOOMSBURG DIVISION

TELEPHONE BLOOMSBURG, PA. STERLING 43510

PLANTE AND LABBRATCHE: BLOOMSBURG, PA. BERNARBSVILE, N.J. WHIPPART, N.J. CABLE ADORESO RADELM-NEW YORK

ADDRESS REPLY TO P. O. BOX 340 BLOOMSBURG, PENNA

June 6, 1956

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

Dear Mr. Rogers:

Re: IEB:LRR (AU-33634)

In accordance with your letter of April 27, we are submitting an application for a comprehensive license for the procurement of radioisotopes under the new program. The attached report gives information relative to the administrative procedures for the establishment of Isotope Committee control over the procurement and handling of radioisotopes. While there have been no significant changes in the instrumentation and procedures for the handling of radioisotopes, we have enlarged the Isotope Committee by the addition of two people; a summary of their experience in radioisotope work is attached as an addendum to the application. You will note that both Mr. Prosser and Dr. MacHutchin have gained rather extensive experience through their work with the Canadian Atomic Energy Project at Chalk River.

With reference to the suggestion in your letter that we limit the maximum amount of isotope obtainable to 25 curies, we assume that this means 25 curies in one source. For example, at the present time we are holding on consignment a total of about 100 curies Strontium 90; this however is enclosed in several individual containers, and the problem is simply one of storage, not particularly of handling. In this case no individual container exceeds 15 curies. We should appreciate your clarification of this point.

We hope that the information supplied will be adequate to enable you to grant a byproduct license. If further data are required please do not hesitate to call upon us.

Very truly yours,

UNITED STATES RADIUM COFPORATION

. C. Carroll

General Manager Bloomsburg Division

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