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70-58

SNM-53 Amendment No 4

FEB 24 1969

Isotopes, Incorporated  
Nuclear Systems Division  
P. O. Box 4937  
Middle River, Maryland 21220

Attention: Mr. Peter J. Knapp  
Licensing and Accountability  
Representative

Gentlemen:

This refers to your application for renewal of AEC Special Nuclear Material License No. SNM-53.

The initial application for this license was filed over ten years ago by your predecessor, The Martin Marietta Corporation. Since that time several amendments and renewals have been made to the license. Therefore, we are (requesting that a new renewal application complete in itself and, insofar as possible, without reference to previous applications be submitted by Isotopes, Incorporated.) We believe the submission of such a consolidated renewal application will enable the Commission staff to evaluate it and subsequent amendments to it more expeditiously. Also, we believe a consolidated application will facilitate an understanding of the terms and conditions of the license when renewed.

The application should be filed in accordance with the provisions of Sections 70.21 and 70.22 of the enclosed 10 CFR 70. Further, we believe it would be to your advantage to divide the application into two portions. One portion, which would not become a license condition, should provide a detailed radiation and nuclear safety analysis or safety "demonstration" of the activities to be performed. The other portion would set forth the technical and administrative specifications within which licensed activities would be conducted, and which therefore would become license conditions.

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In view of the nature and scope of the information requested, we believe your consolidated renewal application should be filed no later than June 30, 1969. Accordingly, in order to permit the continuation of your present activities, the expiration date of AEC Special Nuclear Material License No. SNM-53 is hereby extended until July 31, 1969.

Please let me know if you have any questions concerning the above. If you would like to discuss this matter, we would be happy to meet with you at our earliest mutual convenience.

Sincerely,

Donald A. Nussbaumer, Chief  
Source & Special Nuclear  
Materials Branch  
Division of Materials Licensing

Enclosure:  
10 CFR 70

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