MARTIN COMPANY

Baltimore Maryland

December 22, 1966

Refer to:

ACC-527

CWK:845

U. S. Atomic Energy Commission Division of Material Licensing Washington, D. C. 20545

Attention:

Mr. W. Ray, Irradiated Fuels Branch

Subject:

Proposed Amendment to Byproduct License No. 19-01398-29

Reference:

(a) Radioisotopes Pilot Plant (MND-3137 dated April 1964)

Gentlemen:

Thank you for your December 20, 1966 telecon advising us of the status of your review of the proposed amendment to Byproduct License No. 19-01398-29 to provide for reduced surveillance of our Quehanna, Pennsylvania facilities. This letter supplies the additional information you requested.

The locking system described in Chapter 10 of MND-3137 (Section 10.4.3 pages 148 and 149) will continue to be used for any remaining controlled areas with the exception of the Stationary Overhead Transfer System. Our November 11, 1966 application indicated the anticipated controlled areas. For the end plate of the SOTS which is securely bolted to the system, we plan to use a lead or box car seal. Severing of the seal will indicate possible tampering and removal of the end plate which can only be accomplished by concerted effort.

May the best of everything be yours during 1967.

Very truly yours,

Martin Company
MARTIN-MARIETTA CORPORATION
Baltimore, Maryland

C. W. Keller

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Nuclear Accountability & Licensing Representative



