

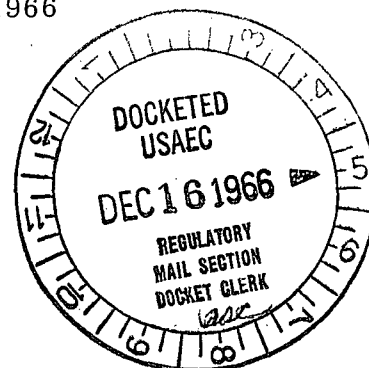
MARTIN COMPANY

Baltimore,
Maryland
21203

December 14, 1966

Refer to: ACC-525
CWK:845

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



Attention: Mr. Donald A. Nussbaumer, Chief, Source and Special
Nuclear Materials Branch

Subject: Nuclear Storage Area

Reference: (a) AEC letter from Mr. Donald A. Nussbaumer to
Mr. C. W. Keller dated Nov. 9, 1966 (DML:CEM, 70-58
SNM-53, Amendment No. 2)

File Copy

Gentlemen:

Thank you for your comments in the referenced letter concerning the new location of our storage area. In the new storage location we have considered the proximity of the assembly area and in our best judgement consider the assembly area to be in compliance with subparagraph 70.24(a) of title 10 Code of Federal Regulations, Part 70.

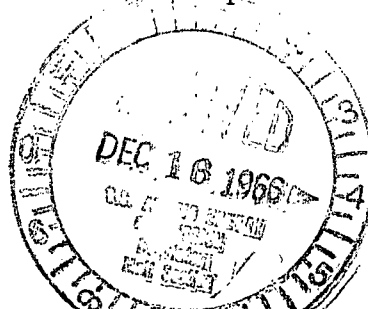
Our conclusion is based on the premise that the storage area does not represent a significant nuclear hazard in the storage of uranium bearing material. Under the complete physical control of Nuclear Materials Management, the area is used solely for storage of material in a manner defined by the guidelines published in TID 7016. The storage array is defined by the Martin Criticality Engineer in compliance with conditions established in Special Nuclear Materials License No. 53. It is also the policy of Nuclear Materials Management to maintain only the minimum possible inventory in storage at any time. Because of these stringent requirements for the storage of uranium bearing materials, the nuclear storage area is not considered a potential site for a nuclear incident. Therefore, the assigned assembly area meets the requirements of subparagraph 70.24(a)(2) of 10CFR70.

Copy Provided Compliance (2)

CB+PDR

am
12/29/66

3549



A/231
ACKNOWLEDGED

A DIVISION OF
MARTIN
MARIETTA

Mr. D. A. Nussbaumer

-2-

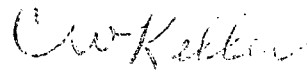
December 14, 1966

Ref: ACC-525

The safety of our personnel is always of prime concern. The assignment of a safe assembly area is a matter of judgement. We will continually evaluate our safety procedures on the basis of our workload and changing conditions and keep you informed of any changes which may be required.

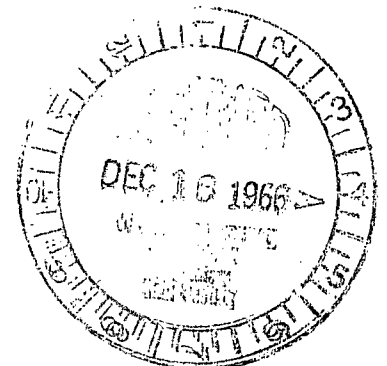
Very truly yours,

Martin Company
MARTIN-MARIETTA CORPORATION
Baltimore, Maryland



C. W. Keller
Nuclear Accountability &
Licensing Representative

CWK:mal



3549