

# MARTIN COMPANY

NUCLEAR  
DIVISION  
Baltimore,  
Maryland  
21203

April 15, 1965

Refer to: ACC-392  
Internal Mail 845

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

Attention: Mr. K. E. Lauterbach

Subject: Storage of Fuel Elements

Reference: (a) AEC letter from Donald A. Nussbaumer  
dated 3-15-65 DML:KEL 70-58

Gentlemen:

**File Copy**

As we discussed during my visit with you in Bethesda, approval for storage of the MH-1A fuel elements after critical experiments will be needed by May 5, 1965.

Since there will be negligible (no measurable amount above background) residual activity remaining in the fuel after the experiments, we prefer that approval be granted under license SNM-53 to provide continuity of approvals for special nuclear material at our facilities at Middle River. Flexibility would also be afforded for storage of the fuel in the previously approved storage area in D building should increased activity at the Critical Facility preclude continued storage there.

Thank you again for your excellent cooperation in licensing actions. We are sure that you will effect an early resolution of this matter to assure storage approval by the required date.

Very truly yours,

MARTIN MARIETTA CORPORATION  
MARTIN COMPANY, Nuclear Div.

*C. W. Keller*

C. W. Keller, Nuclear  
Accountability & Licensing  
Representative

ACKNOWLEDGED  
A DIVISION OF  
**MARTIN**  
**MARIETTA**

2 Copy Provided Compliance

144 TDR, 4/21/65

1 1346

