

UNITED STATES GOVERNMENT

# Memorandum

TO : Files

DATE: October 13, 1966

FROM : *Thomas G. McCreless*  
Thomas G. McCreless  
Criticality Branch, DML

SUBJECT: THE MARTIN COMPANY, DOCKET NO. 70-58, TELECON OF OCTOBER 11, 1966

DML:CB:TGM

I received a telephone call from Frank Russo of The Martin Company in which he asked if the AEC had completed any further work toward determining the criticality of  $^{238}\text{Pu}$ . Mr. Russo explained that he is currently preparing a nuclear safety analysis for a proposed Martin Company activity that will involve kilogram quantities of  $^{238}\text{Pu}$ , and that he wanted the best possible data.

I explained that I was unaware of any data released subsequent to the Martin Company application of November 24, 1965. I further explained that it was my understanding that a program was planned to determine some  $^{238}\text{Pu}$  criticality data but that I was unaware of the program's status. I suggested that Warren Eister of the Division of Isotopes Development might be of more assistance and transferred his call.



*A/221*

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