

UNITED STATES GOVERNMENT

Memorandum

TO : Donald M. Nussbaumer, Chief
Source and Special Nuclear Materials Branch, DL&R

DATE: June 7, 1962

FROM : Alexander E. Aikens, Jr., Chief
Process Evaluation Branch, DL&R

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SUBJECT: SUPPLEMENT TO LICENSE REPORT MND-2789 - DOCKET 70-58

Reference is made to our June 4, 1962 memorandum with comments regarding structural integrity of subject shipping container. Chris Beck's telephone conversation on June 6 with Mr. Wachtl of Martin-Marietta Corporation satisfactorily cleared up the design details we questioned.

We find that the design complies with the (b)(4) impact *E4* requirement. We also find that with some minor strengthening (such as increasing the thickness of the 1/8" end plates to a 3/16" thickness), the design will satisfy the 30 ft. drop test requirement as specified in the May 24, 1962 Draft of Part 71.

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