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UNCLASSIFIED Aug
w. F. P.

CLASSIFICATION CANCELLED
PER DOC REVIEW JAN. 1973

August 8, 1944

7/16
4 7 m

Mr. Fredric Flader
602 Walbridge Building
Buffalo, 2, New York

Dear Fred:

This is to confirm a decision reached at our conference in Captain Parsons' office this morning. It is my understanding from the basis of this conference that you will conduct tests on the pentagon triangle model fat man together with the British lug to confirm that the spherical shell and lug can take up to 4g within the yield point and 6g ultimate on the basis of a normal total weight for the fat man of 12,000 lbs.

In order to make this work of yours possible at a very early date we are arranging that one of the first three available fat men should be sent to you at Buffalo.

At the conference this morning the method for testing the fat man which was considered preferable was by dropping it and its supporting frame a short distance and then decelerating in such a way as to provide the 4g tests.

Sincerely,

H. F. Ramsey

NFR:dc

FINAL DETERMINATION
UNCLASSIFIED
L. M. Redman
FEB 4, 1981

VERIFIED UNCLASSIFIED

H. P. ... 1/26/98

PUBLICLY RELEASABLE
LANL Classification Group
MP 1/26/98

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