70-36

MALLINCKRODT CHEMICAL WORKS

FINE CHEMICALS FOR MEDICINAL, PHOTOGRAPHIC ANALYTICAL AND INDUSTRIAL PURPOSES

ALTERATION ST. LOUIS.7. MO

AIR MAIL

Mr. Lvall Johnson Licensing Division U. S. Atomic Energy Commission Washington, D.C.

SUBJECT: Special Nuclear Naterials License SNM-33

Dear ir. Johnson:

We recently completed an order for The Martin Company for conversion of UF_6 to UC_2 . Following completion of the job and collection and purification of the residues, it has been determined that we have remaining at the Hematite, Missouri plant 88.3 grams of uranium containing 17.45 grams of U235. This material was originally allocated to the Martin Company, authorization NC166.

This letter is a formal request for an allocation to cover this amount of material which we propose to use in our plant for research and development purposes or to be transferred to others who have allocations for such material for similar purposes.

As soon as we receive official notification of our allocation, we will execute the AEC-459-A forms to transfer the official responsibility of this material from The Martin Company, SNM-11 to Mallinckrodt Chemical Works, SNM-33.

If you have any questions, do not hesitate to call upon us.

Very truly yours,

MALLINCKRODT CHEMICAL WORKS

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W. M. Leaders Technical Director Special Metals Division

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