

MALLINCKRODT
NUCLEAR
CORPORATION

70-36
File 4.
SAINT LOUIS 7, MISSOURI • U.S.A. • CENTRAL 1-8980

Plant
Hematite, Missouri

April 11, 1960

AIRMAIL

Mr. Lyall Johnson,
Chief, Licensing Branch
Division of Licensing and Regulation
U. S. Atomic Energy Commission,
Washington 25, D. C.

Dear Mr. Johnson:

Referring to your letter of April 5, 1960, L&R:JCD, regarding our request for 44 kilograms uranium enriched to 10% U^{235} , this material is required by the Northrop Corporation for the construction of a fuel element in a sub-critical assembly. This assembly is described in some detail in their license application for SNM 342 as amended on December 23, 1959. This application is AEC Docket 70-365.

I hope this information will meet your requirements and would appreciate it very much if you will expedite the allocation inasmuch as Northrop is requesting delivery by May 28, 1960. As you can see, it will be difficult to meet this date even if we had the uranium in the plant at the present time.

With best personal regards.

Very truly yours,

MALLINCKRODT NUCLEAR CORPORATION

EDN/wt



E. D. North
E. D. North, Manager,
Hematite Plant

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PDR FOIA
FLOYD96-343 PDR

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