## DAVISON CHEMICAL COMPANY

DIVISION OF W. R. GRACE & CO.

BALTIMORE-3-MARYLAND
January 31, 1958

REPLY TO:

P. O. BOX 218 ERWIN, TENNESSEE

Mr. Lyall Johnson
Chief, Licensing Branch
Div. of Civilian Application
U.S. Atomic Energy Commission
Washington 25, D.C.

Reference: Request for authorization 40-435 of Jan. 9
Mallinkrodt Chemical Co.

Dear Mr. Johnson:

Attached please find the file copy of our reply to a phone inquiry by Mr. Horton of the Mallinkrodt Chemical Co. for uranium metal. Mr. Horton stated an interest in approximately 8lbs at that time.

We are in position to convert uranium compounds to metal derby, melt and cast the metal and have it machined to supply the needs of private industry.

Very truly yours

S.L. Reese

Asst. to Gen. Mgr.

Reactor Materials

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DAVISON CHEMICAL COMPANY

DIVISION OF W. R. GRACE & CO. 12

BALTIMORE + 3 + MARY LAIN D

January 24, 1958

Mallinckrodt Chemical Works 3600 North Second Street St. Louis 7, Missouri

Attention: Mr. Horton

## Gentlemen:

Thank you for your phone inquiry of last evening in regard to uranium metal, and we wish to state that we would be pleased to supply your needs for uranium metal or alloys. With reference to your present inquiry, I need to know the isotopic U-235 content you are interested in and whether or not you require a machined piece or can use a piece of cast metal. Cast metal is less expensive. Is standard production quality suitable for your needs?

If you will be so kind as to furnish us with the details of your metal requirements, we will be pleased to quote.

Very truly yours,

DAYISON CHEMICAL COMPANY DIV. OF W. R. GRACE & CO.

S. L. Reese

Technical Sales Representative Reactor Materials

SLR:msi via air mail

cc: T. C. Runion

"FURNAL FILE COFIES TERUAPURRUARY 13, 1958"