

**MALLINCKRODT
NUCLEAR
CORPORATION**

SAINT LOUIS 7, MISSOURI • U.S.A. • CENTRAL 1-8980
PLANT
HEMATITE, MISSOURI

February 2, 1960

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

DOCKET NO. 40-3719

REF: Source Material License No. C-4495

Dear Mr. Johnson:

Our source material license expired on January 31, 1960. Please renew this license and all previous amendments for as long a period as present regulations permit.

It is requested that this license permit us to receive possession of and title to all forms of source material for further processing, for use in our research and development program, and for resale. It is also requested that this license permit us to transfer and deliver possession of and/or title to all forms of source material to any person licensed by the Atomic Energy Commission within the limits of his license. Accurate records of receipts, inventories, and shipments of source material are maintained at our Hematite, Missouri plant.

All activities authorized under this license would be confined to our Hematite, Missouri plant.

It is recognized that depleted material is used in most of the research and development programs in progress throughout the country. However, since some of the product of our research and development program is transferred to customers, we prefer to use source material in order to minimize the effort devoted to record keeping for us and our customers.

We will be happy to supply any further information you may require in order to renew this license.

Sincerely yours,

MALLINCKRODT NUCLEAR CORPORATION

L. J. Swallow
L. J. Swallow
Hematite Plant

THE WORLD'S FIRST AND LEADING PRODUCER OF NUCLEAR FUELS

LJS/jrt

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