STANDARD FORM NO. 64

Office Memorandum . United states government

TO : Files

DATE: August 23, 1950

FROM : Charles T. Edwards

SUBJECT: SPECIAL NUCLEAR MATERIAL LICENSE FOR MALLINCKRODT CHEMICAL WORKS

SYMBOL: CAL: JCD

ANALYSIS AND FINDINGS

Reference is made to my memoranda to the files, subject as above, dated June 15, and August 1, 1956, regarding the observations, conclusions and findings resulting from my review of MCW's May 15, 1956 application and June 18, 1956 supplementary application. The applicable statements of my June 15 and August 1, 1956, memoranda are incorporated by reference.

Reference is also made to MCW's letters of August 9 and August 21, 1956, which provide additional data in support of their request to be licensed to receive fully enriched uranium.

Our review of MCW's application and supplements referred to above together with the favorable opinion expressed by Clifford K. Beck in his August 15, 1956, memorandum to Lyall Johnson and during his conversation with J. C. Delaney, August 23, 1956, regarding the information contained in the August 21, 1956 letter, has resulted in our determination that the applicant's facilities, training, procedures, experience and equipment are adequate to permit his receipt, possession and use of fully enriched uranium in accordance with the regulations of the Commission.

No allocation of special nuclear material to MCW has been requested.

It is therefore determined that the application and supplements meet the requirements of the Act and of the regulations of the Commission, and that License SNM-33, Revision No. 2, may be issued authorizing the applicant to receive and use fully enriched uranium.

Approved:

yal Johnson

Licensing Branch

AUG 24 1956

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