


Office Memorandum • UNITED STATES GOVERNMENT

TO : Files

DATE: August 1, 1956

FROM :  C. T. Edwards, Chief, Materials Section

SUBJECT: SPECIAL NUCLEAR MATERIAL LICENSE FOR MCW

SYMBOL: CAL:JCD

ANALYSIS AND FINDINGS

Reference is made to my memorandum to the files, subject as above, dated June 15, 1956, regarding the observations, conclusions and findings resulting from my review of MCW's May 14, 1956, application.

An analysis of the MCW supplementary application of June 18, 1956, requesting that they be licensed to receive fully enriched uranium, and also on a "one-shot" basis, up to 1.1 kg of U-235 enriched to 20% in the U-235 isotope has been made and reveals no information that contradicts the general statements of the June 15, 1956 analysis.

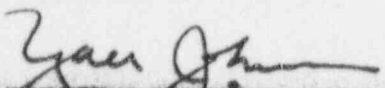
Insufficient information has been provided to permit issuance of a license for fully enriched uranium. Accordingly, no further action will be taken on this portion until additional information requested from MCW is received.

Our review of the supplementary application in regard to the 20% material together with the favorable opinion expressed by Clifford K. Beck in his July 24, 1956 memorandum 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 the 20% material in accordance with the regulations (10 CFR 70).

The additional U-235 requested can be made available for allocation.

It is therefore determined that the application and supplement meet the requirements of the Act and of the special nuclear material regulations (10 CFR 70), and that License SNM-33, Revision No. 1, may be issued to allow the applicant to receive the above indicated special nuclear material.

APPROVED:


 Paul Johnson
 Chief, Licensing Branch

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