

DONALD A. NUSSBAUMER, CHIEF
SOURCE & SPECIAL NUCLEAR MATERIALS BR.
DIVISION OF LICENSING & REGULATION
U.S. ATOMIC ENERGY COMMISSION
WASHINGTON 25, D. C.

ROUTINE - COLLECT

FEBRUARY 27, 1962

ENGELHARD INDUSTRIES, INC.
D. E. MAKEPEACE DIVISION
PINE & DUNHAM STREETS
ATTLEBORO, MASSACHUSETTS
ATTENTION: MR. N. M. WEISS

PURSUANT TO 10 CFR, PARTS 70 AND 71, LICENSE SNM-185 AS AMENDED IS HEREBY FURTHER AMENDED TO AUTHORIZE THE CONVERSION OF METALLIC URANIUM SCRAP TO URANIUM OXIDE AND THE SHIPMENT OF THE URANIUM OXIDE BOTH IN ACCORDANCE WITH THE PROCEDURES AND CONDITIONS DESCRIBED IN YOUR APPLICATION OF FEBRUARY 9, 1962, FOR LICENSE AMENDMENT.

IN REVIEWING YOUR REQUEST WE MUST ASSUME THAT THE 5-INCH DIAMETER PIPE WOULD NOT EXCLUDE WATER AND THAT THE CONTENTS COULD THEREFORE BECOME MODERATED. HOWEVER, SINCE TABLE X, TID-7010 APPLIES IN THE CASE OF OXIDE SHIPMENTS OF THIS TYPE TO SYSTEMS OF OPTIMUM MODERATION WE HAVE GRANTED THE AUTHORIZATION. REFERENCE DOCKET 70-139