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U.S. ATOMIC ENERGY COMM.
TWX UNIT

THIS IS UNC NEW HAVEN CALLING 3-2-65

MR DONALD A NUSSBAUMER, CHIEF
SOURCE & SPECIAL NUCLEAR MATERIALS BRANCH
DIVISION OF MATERIALS LICENSING
US ATOMIC ENERGY COMMISSION
WASHINGTON, D.C

U.S. ATOMIC ENERGY COMM.
REGULATORY
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RECEIVED

IN REFERENCE TO YOUR COMMENTS ON NLS-108 THE WRITTEN STANDARD ~~OPERATING~~
OPERATING PROCEDURE FOR TRANSFER OF MATERIAL TO THE SOUTH STORAGE AREA
REQUIRES VERIFICATION THAT THE INNER CONTAINER IS NO MORE THAN 6 INCHES
ID. IN ADDITION TO THE DETAILS OF OTHER REQUIRED VERIFICATION METHODS
OF LOGGING, HANDLING AND STORAGE. ~~KNOWLEDGE~~ KNOWLEDGE OF AND STRICT
ADHERENCE TO SOPNS IS MANDATORY. PRIOR REVIEW AND APPROVAL OF SOPNS
BY HEALTH PHYSICS, NUCLEAR ~~SAFETY~~ SAFETY, PRODUCTION AND TECHNICAL
PERSONNEL IS REQUIRED FOR ~~THESE~~ ALL OPERATIONS INVOLVING ENRICHED
URANIUM.

WE CONFIRM THAT THE OUTSIDE DRUM WILL BE WITHIN THE 120 FOOT RADIUS OF
COVERAGE OF THE RADIATION MONITORS. THE SOUTH STORAGE AREA EXTENDS
48 FEET SOUTH OF BUILDING SHOWN IN SKETCH ON PAGE 2, SECTION 800,
SNM 777 AND EXTENDS FROM EAST EDGE OF OFFICE AREA DIRECTLY EAST FOR
198 FEET. AS STATED IN NLS-108, AN ADDITIONAL MONITOR INSTALLED OUT-
SIDE THE ~~BY~~ UTILITY ROOM WALL APPROXIMATELY 19 FEET FROM THE GROUND
WILL ENSURE, WITH SUPPLEMENTAL COVERAGE BY RM 4 AND RM 6, THAT THE
ENTIRE AREA IS WITHIN THE RANGE OF A RADIATION ~~MONITOR~~ MONITOR.

PLEASE REPLY BY TWX IF APPROVED OR IF ADDITIONAL INFORMATION IS REQUIRED.

D F CRONIN
UNC NEW HAVEN
TIME 3\30 PM
END PLS ACK

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USAEC
MAR 3 1965
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