

TWX INCOMING

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1965 MAR 2 PM 3 33

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  
MAIL SECTION

1965 MAR 3 AM 9 34

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 SOP'S IS MANDATORY. PRIOR REVIEW AND APPROVAL OF SOP'S  
BY HEALTH PHYSICS, NUCLEAR ~~SAFETY~~ SAFETY, PRODUCTION AND TECHNICAL  
PERSONNEL IS REQUIRED FOR ~~ALL~~ 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

