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 INFO DR JOHN C BUGHER DIRECTOR DIV BIOLOGY AND MEDICINE USAEC
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 NR S-305 181504Z GR-107

P R I O R I T Y

~~SECRET RESTRICTED DATA~~

TT-1741 WE CONSIDER IT ABSOLUTELY ESSENTIAL TO ESTABLISH IN THE
 CASTLE TESTS WHETHER THERE IS LARGE CLOSE-IN FALLOUT ACCOMPANYING
 LARGE-SCALE DETONATIONS PD THIS KNOWLEDGE IS ESSENTIAL BOTH FOR
 MILITARY UTILIZATION AND THE SUNSHINE EVALUATION PD THE IVY RAFT
 DATA PROGRAM CMM THE CLOUD HEIGHT MEASUREMENTS CMM AND RAYWIND
 PROGRAM WERE CANCELLED PD THESE NECESSARY DATA CONSEQUENTLY ARE NOW
 LACKING FOR SUNSHINE AND FOR THE EVALUATION OF CLOSE-IN RADIOACTIVE
 FALLOUT OF LARGE DETONATIONS PD BY CLOSE IN WE MEAN UP TO SEVERAL
 HUNDRED MILES FOR THE CASTLE SERIES PD WE PROPOSE REACTIVATION OF
 THESE PROGRAMS FOR CASTLE PD END OF MESSAGE

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18/1520Z

OPENNET ENTRY	
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By: <i>BSM/FA/...</i>	
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DEPARTMENT OF ENERGY DECLASSIFICATION REVIEW	
SINGLE REVIEW AUTHORIZED BY: <i>AA S...</i> 11/2/64	DETERMINATION (CIRCLE NUMBER(S))
REVIEWER (ADD):	1. CLASSIFICATION RETAINED
NAME: <i>ML K...</i>	2. CLASSIFICATION CHANGED TO:
DATE: 4/23/64	3. CONTAINS NO DOE CLASSIFIED INFO
	4. COORDINATE WITH:
	5. CLASSIFICATION CANCELLED
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