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PRIORITY

410261

VIA LOSALAMOS NR S-253 220702Z PRIORITY

FM UHPJC 14B

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5/2/54
mmf*

P 220445Z ZNJ

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FM CJTF SEVEN ENIWETOK MI

TO CHAIRMAN AEC WASHDC/VIA LOS ALAMOSINMEX

DA GRNC

[REDACTED] YOUR MSG MIKE ABLE CLN REF CMM DTG TWO ZERO ONE FIVE TWO FIVE ZEBRA PD MSG IN FOUR PARTS PD PART ONE CLN FOL REPT EVACUATION RONGERIK PERS PD PERS ON RONGERIK TIME OF DETONATION PAREN TWO EIGHT ONE EIGHT FOUR FIVE ZEBRA FEB ZERO ONE ZERO SIX FOUR FIVE MIKE MAR PAREN WERE TWO FIVE USAF WEA DETACHMENT PERS AND THREE USA SIGNAL CORPS PERS FROM PROJECT SIX PNT SIX PAREN STUDY OF EFFECTS ON IONOSPHERE UNDER EVANS SIGNAL LAB PAREN PD GROUND STA RONGERIK BEGAN READING ONE ZERO ZERO ONE PER HR AT ZERO ONE ONE FOUR ZERO ZERO MIKE MAR PD BECAUSE ACFT CANNOT BE LANDED RONGERIK PERS OF DARKNESS CMM EXPERIENCED MONITOR WAS DISPATCHED VIA AIR TO RONGERIK EARLY MORNING TWO MAR PD ACFT IMMEDIATELY EVACUATED

END PAGE ONE OF FOUR

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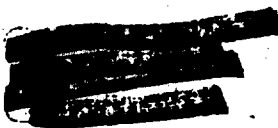
PARAPHRASE NOT REQUIRED

US DOE ARCHIVES	
326 US ATOMIC ENERGY COMMISSION	
RG	
Collection	DMA Files
Box	3772
Folder	KIRA 7 Castle vol. 4 App. 54-55

CLASSIFICATION CANCELLED BY AUTHORITY OF DOE/OC, D/A LTR 4/18/80
I D/A 11/21/80
Curt Wilson 4/22/80

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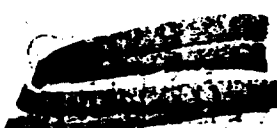
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PART OF PERS TO KWAJALEIN AND RETURNED TO PICK UP REMAINDER SAME DAY PD ALL PERS COMPLETELY EVACUATED BY ZERO TWO ONE EIGHT ZERO ZERO MIKE MAR AND TAKEN TO KWAJALEIN FOR DECONTAMINATION PD MAX SKIN READING BETA AND GAMMA PRIOR DECONTAMINATION TWO FIVE ZERO MR PER HR WITH AVG FOUR FOUR PNT FIVE MR PER HR PD FILM BADGES UTILIZED RONGERIK REVEALED FOL DATA CLN HIGHEST DOSAGE RECD WAS ONE BADGE AT NINE EIGHT ROENTGENS WHICH REPRESENTED THREE USA PERS LIVING IN TENT PD FOUR BADGES CMM REPRESENTING REMAINDER PERS CMM WHO LIVED METAL BKS CMM READ FOUR ZERO CMM FOUR ZERO CMM FOUR FOUR AND FIVE TWO ROENTGENS PD CONTROL BADGES BTWN BKS READ EIGHT TWO ROENTGENS PD SIX CONTROL BADGES TAKEN FR REFRIGERATED STORAGE AND CARRIED POCKETS FOR INDETERMINATE TIME ALL READ THREE EIGHT ROENTGENS PD MEDICAL OFFICERS KWAJALEIN REPTD NO SYMPTOMS EVIDENT UPON ARRIVAL CMM AND PERS WERE RETAINED UNDER MEDICAL OBSERVATION KWAJALEIN AND ENIWETOK PD UPON ESTABLISHMENT PROJECT FOUR PNT ONE KWAJALEIN CMM ALL RONGERIK PERS WERE SENT KWAJALEIN FOR OBSERVATION THAT PROJECT PD PERS ARE STILL KWAJALEIN UNDER OBSERVATION PROJECT FOUR PNT ONE PD PART TWO CLN DURING ROUTINE DECONTAMINATION SMALL CRAFT AFTER BRAVO CMM FILM BADGES THREE USN PERS INDICATED THEY RECD DOSES APPROX EIGHT FIVE TO NINE FIVE ROENTGENS PD HAVE BEEN UNABLE ACCOUNT FOR THIS EXPOSURE SINCE NO OTHER PERS ENGAGED IN EXACTLY SIMILAR

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WORK RECD ONLY INSIGNIFICANT EXPOSURE PD ALTHOUGH BELIEVED THAT THIS WAS NOT DOSAGE RECD BY INDIVIDUALS CONCERNED CMM THEY WERE SENT TO PROJECT FOUR PNT ONE AS PRECAUTIONARY MEASURE PD THUS FAR CMM THESE INDIVIDUALS NOT SHOWN ANY SYMPTOMS OR PHYSICAL FINDINGS OF HAVING RECD DOSES OF ORDER OF MAGNITUDE INDICATED BY THEIR FILM BADGES PD THESE PERS STILL UNDER OBSERVATION PROJECT FOUR PNT ONE PD PART THREE CLN SURFACE RAD READINGS ZERO TWO ONE EIGHT THREE ZERO MIKE RONGELAP REPTD AS ONE PNT FOUR ROENTGEN PER HR PAREN GAMMA ONLY PAREN PD ON BASIS ABOVE INFO USS PHILLIPS DISPATCHED TO EVACUATE NATIVES THAT ATOLL EARLY THREE MAR LOCAL PD ALL PERS EVACUATED RONGELAP BY ZERO THREE ONE ONE ZERO ZERO MIKE PD PHILLIP ALSO EVACUATED ONE SEVEN RONGELAPIANS FROM AILINGIAE ATOLL BY APPROX ZERO THREE ONE EIGHT ONE FIVE MIKE PD ALL NATIVES WERE DECONTAMINATED WHEN THEY CAME ABOARD AND WERE TAKEN KWAJALEIN WHERE THEY WERE PLACED UNDER CARE COMNAVSTAKWAJ PD MEDICAL EXAMINATIONS ON ARIAL GAVE NO SYMPTOMS OF RADIATION INJURY PD COMPUTED TOTAL DOSAGE RECD BY RONGELAP NATIVES WAS ONE ZERO ZERO DASH ONE THREE ZERO ROENTGENS PD PART FOUR CLN AERIAL SURVEY UTIRIK APPROX ZERO TWO ONE SEVEN ZERO ZERO MIKE LOW ALTITUDES INDICATED SIX TWO ZERO MR PER HR EXTRAPOLATED GROUND READINGS PAREN GAMMA ONLY PAREN PD INVESTIGATION SURFACE RAD SITUATION WAS ORDERED AND BASED ON INFO TAKEN UTIRIK AT ZERO THREE ONE FOUR FOUR

CCC LINE THIRTEEN LAST TWO WORDS SHUD BEEEEEEE SHUD READ WHERE THEY
LINE FOURTEEN LAST WORD SHUD READ ARRIVAL

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FIVE MIKE EVACUATION WAS ORDERED FOR EARLY MORNING FOUR MAR PD RENSRAW
DDE FOUR NINE NINE AND MONROE DDE FOUR TWO TWO WERE DISPATCHED UTIRIK
AND EVACUATION THAT ATOLL COMPLETED ZERO FOUR ONE TWO FOUR FIVE MIKE PD
ALL NATIVES TAKEN TO KWAJALEIN PD MEDICAL EXAM UPON ARRIVAL NO SYMPTOMS
RADIATION INJURY HAVING BEEN RECD PD COMPUTED TOTAL DOSAGE RECD BY
UTIRIK POPULATION WAS ONE SEVEN ROENTGENS

22/0454Z

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22/0215Z

END ACK PLS TNX SL

RECD OK MEM

22/0845Z

[REDACTED]