

~~SECRET~~

~~SECRET~~

No. 3 of 3 Copies, Series C

U.S. ATOMIC ENERGY COMMISSION  
TICKET

410537

1954 APR 22

VIA LOSALAMOS NR S-259 220702Z PRIORITY

~~THE INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE BY THE DATE AND AUTHORITY INDICATED BELOW. REVOLUTIONARY IDEAS ARE PROTECTED BY LAW.~~

DE UHPJC 14B  
P 220445Z ZNJ  
FM CJTF SEVEN ENIWETOK MI  
TO CHAIRMAN AEC WASHDC/VIA LOS ALAMOSINMEX

DA GRNC

BEST COPY AVAILABLE

~~SECRET~~ YOUR MSG MIKE ABLR 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  
MR PER MR AT ZERO ONE ONE FOUR ZERO ZERO MIKE MAR PD BECAUSE ACFT CANNOT  
BE LANDED RONGERIK HRS OF DARKNESS CMM EXPERIENCED MONITOR WAS DISPATCHED  
VIA AIR TO RONGERIK EARLY MORNING TWO MAR PD ACFT IMMEDIATELY EVACUATED

BEST COPY AVAILABLE

END PAGE ONE OF FOUR

CLASSIFICATION CANCELLED  
BY AUTHORITY OF DOE/OC

*Carl Wilson*  
*J. Diaz* DATE 3/30/88

~~SECRET~~

US DOE ARCHIVES
326 U.S. ATOMIC ENERGY COMMISSION
RG _____
Collection <u>DOS McCraw HAN</u>
Box <u>7 Job 1320</u>
Folder <u>BRAVO TWKS</u>

CLASSIFIED COPY

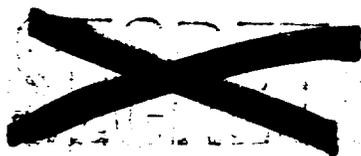
31 2-4

PART OF PERS TO KWAJALEIN AND RETURNED TO PICK UP REMAINDER SAME DAY  
PD ALL PERS COMPLETELY EVACUATED BY ZERO <sup>0</sup>TWO <sup>2</sup>ONE <sup>1</sup>EIGHT <sup>8</sup>ZERO <sup>0</sup>ZERO <sup>0</sup>MIKE  
MAR AND TAKEN TO KWAJALEIN FOR DECONTAMINATION PD MAX SKIN READING BETA  
AND GAMMA PRIOR DECONTAMINATION TWO <sup>2</sup>FIVE <sup>5</sup>ZERO <sup>0</sup>MR PER HR WITH AVG FOUR  
FOUR <sup>4</sup>PNT <sup>5</sup>FIVE <sup>5</sup>MR PER HR PD FILM BADGES UTILIZED RONGERIK REVEALED FOL  
DATA CLN HIGHEST DOSAGE RECD WAS ONE BADGE AT NINE <sup>9</sup>EIGHT <sup>8</sup>ROENTGENS  
WHICH REPRESENTED THREE USA PERS LIVING IN TENT PD FOUR BADGES CMM  
REPRESENTING REMAINDER PERS CMM WHO LIVED METAL BKS CMM READ FOUR <sup>4</sup>ZERO  
CMM <sup>4</sup>FOUR <sup>0</sup>ZERO <sup>4</sup>CMM <sup>4</sup>FOUR <sup>4</sup>AND <sup>5</sup>FIVE <sup>2</sup>TWO ROENTGENS PD CONTROL BADGES  
BTWN BKS READ EIGHT <sup>8</sup>TWO <sup>2</sup>ROENTGENS PD SIX CONTROL BADGES TAKEN FR  
REFRIGERATED STORAGE AND CARRIED POCKETS FOR INDETERMINATE TIME ALL READ  
THREE <sup>3</sup>EIGHT <sup>8</sup>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 <sup>3</sup>USN PERS INDICATED THEY  
RECD DOSES APPROX EIGHT <sup>8</sup>FIVE <sup>5</sup>TO NINE <sup>9</sup>FIVE <sup>5</sup>ROENTGENS PD HAVE BEEN UNABLE  
ACCOUNT FOR THIS EXPOSURE SINCE NO OTHER PERS ENGAGED IN EXACTLY SIMILAR

BEST COPY AVAILABLE

DOE ARCHIVES

END PAGE TWO OF FOUR



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 CLM 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 AILINGINAE 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 ARRIVAL 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 CLM 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

BEST COPY AVAILABLE

DOE ARCHIVES

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

END PAGE THREE OF FOUR

~~SECRET~~

PAGE FOUR UHPJC 14B

5  
FIVE MIKE EVACUATION WAS ORDERED FOR EARLY MORNING FOUR MAR PD RENSLOW  
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

BEST COPY AVAILABLE 22/0454Z

A

22/0215Z

END ACK PLS TX SL

DOE ARCHIVES

RECD OK MEM

22/0245Z

~~SECRET~~

34