P 202308Z CR02 [redacted] 1895

RG 326 US ATOMIC ENERGY
COMM. B-9
Location [redacted] D-172
Collection Records Center
Folder 635 Hardtack SHOTS 6-26-58 7-25-58
411060

FROM CJTF SEVEN ENIWETOK MI

TO COFS USAF WASHDC

CHMN USAEC GERMANTOWN MD

INFO JTF SEVEN REAR WASHDC

MGR ALOO ALBUQ NMEX

CH AFSWP WASHDC

COMFLDCOM AFSWP SANDIA BASE NMEX

PRES SANDIA CORP ALBUQ NMEX

UCRL LIVERMORE CAL

DIR LASL LOS ALAMOS NMEX

CTG SEVEN PT TWO ENIWETOK MI

CTG SEVEN PT FOUR ENIWETOK MI

CTG SEVEN PT ONE ENIWETOK MI

CTG SEVEN PT THREE ENIWETOK MI

CTG SEVEN PT FIVE ENIWETOK MI

DA GRNC

BT

This material contains information aff[redacted] hibited by law.

PRIORITY

RECEIVED
JUL 21 1958
Los Alamos Scientific Laboratory
P. O. Box 1663
Mail & Records

JUL 20 10 11 PM '58
COMMUNICATIONS SECTION

CLASSIFICATION CANCELLED
BY AUTHORITY OF DOE/OC
8/2/83
REVIEWED BY J Diaz DATE 10/1/83

BEST COPY AVAILABLE

///[redacted] CATEGORY "AC"

JTFYC SEVEN DASH ZERO ZERO TWO TWO SEVEN PD COFS USAF FOR AFOAT UCRL FOR SLANT SEVEN SLANT PD REFERENCE MY ONE NINE ZERO SIX FIVE ZERO ZULU JULY PD THE FOLLOWING FOR YOUR INFORMATION PD SLIGHT FALLOUT ON FRED AND ELMER DURING RAIN FOLLOWING PISONIA EVENT DETONATED ONE ONE ZERO ZERO MIKE ONE EIGHT JULY PD INTENSITY STARTED TO RISE AT ONE FOUR THREE ZERO MIKE WITH MAXIMUM READING THREE FIVE MR PER HOUR AT ONE FOUR FIVE ZERO MIKE PD DECAY VERY RAPID WITH BACKGROUND READING AT ONE FIVE THREE FIVE PD FALLOUT NOT FROM MAIN BODY OF CLOUD NOR FROM SHINE PD SUPPOSITION IS THAT RAIN BROUGHT DOWN A PARTICULAR PARTICLE SIZE FROM A WHISP OF THE MAIN CLOUD PD THE RESULTING FRACTIONATION SEEMINGLY PRODUCED A FEW SHORT HALF LIFE ISOTOPES PD NO PROBLEMS RESULTED AND THERE WERE NO HAZARDS TO PERSONNEL

BT COPIED/DOE