

~~CONFIDENTIAL~~

*14466*  
*Dep. Insp. 2ed*  
*Adv. Chmn.*  
*of 2 by [signature]*

PP RUMFJE  
DE RUMFJCR 1N  
P 210125Z  
DA GRNC  
BT  
P R I O R I T Y  
FM CJTF SEVEN ENIWETOK MI 202308Z  
TO COFS USAF WASHDC  
CHMN USAEC GERMANTOWN MD  
INFO JTF SEVEN REAR WASHDC  
MGR ALCO ALBUQ NMEX  
CII AFSWP WASHDC  
COMFLDCOM AFSWP SANDIAB NMEX  
PRES SANDIA CORP ALBUQ NMEX  
UCRL LIVER MORE 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

~~This material contains information affecting the national defense of the United States within the meaning of [unclear] and [unclear] transmission or revelation of which in any manner to an unauthorized person is prohibited by law.~~

*Records*

411031

RG 326 US ATOMIC ENERGY COMMISSION  
Location DOE/NV  
Collection MTR 163-3  
Folder Test Gen. Hardtack DIRA 7

*JUL 20 11 00 AM '86*

CLASSIFICATION CANCELLED  
BY AUTHORITY OF DOE/OG  
*[Signature]*  
REVIEWED BY *J. Diaz* DATE *3/21/86*

~~CONFIDENTIAL~~ JTFJCT-00227. COFS USAF FOR AFDAU UCR  
FOR /7/. REF MY 19065ZULU JULY. THE FOLLOWING FOR YOUR INFORMATION.  
SLICHT FALLOUT ON FRED AND ELMER DURING RAIN FOLLOWING PISONIA EVENT  
DETONATED 1100MIKE 18 JULY. INTENSITY STARTED TO RISE AT 1430 MIKE  
WITH MAXIMUM READING 35 MR PER HOUR AT 1450 MIKE. DECAY VERY RAPID  
WITH BACKGROUND READING AT 1535. FALLOUT NOT FROM MAIN BODY OF CLOUD  
NOR FROM SHINE. SUPPOSITION IS THAT RAIN BROUGHT DOWN A PARTICULAR  
PARTICLE SIZE FROM A WHISP OF THE MAIN CLOUD. THE RESULTING  
FRACTIONATION SEEMINGLY PRODUCED A FEW SHORT HALF LIFE ISOTOPES. NO  
PROBLEMS RESULTED AND THERE WERE NO HAZARDS TO PERSONNEL  
20/2313Z JUL 86

BT  
21/0128Z JUL RUMFJCR

INFORMATION COPY *[Signature]*  
ACTION COPY *[Signature]*

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PARAPHRASE NOT REQUIRED

MILITARY RESEARCH & APPL 7 *Hardtack*

DOE/NV

BEST COPY AVAILABLE

*OK # 1*