

202308Z
FM CJTF 7 ENIVETOK MI
TO COFS USAF FOR AFOAT
CHMN USAEC GERMANTOWN
INFO JTF 7 ¹2R³4 WASHDC
MGR ALOO ALBUQ NMEX

410981

1958 JUL 20 PM 11 21
U.S. ATOMIC ENERGY COMM.
INBOX UNIT

CH AFSWP WASH DC
COMFLDCOM AFSWP SANDIA BASE NMEX
PRES SANDIA CORP ALBUQ NMES
UCRL LIVERMORE CAL FOR 17/
XXXXXXXXXXXX
DIR LASL LOS ALAMOS NMEX

US DOE FORM 326
326 US ATOMIC ENERGY COMMISSION
Collection *Div. of Military Applications*
Box *3176*
Folder *M&A-7 Hardback Photo - Pisonia*

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CLASSIFICATION CANCELLED
BY AUTHORITY OF DOE/OC, DNA LEV 9/20/81
DIAZ 11/14/81
DATE 4/30/85

CTG 7.2 ENIWETOK
CTG 7.4 ENIWETOK
CTG 7.1 ENIWETOK
CTG UME ENIWETOK
CTG 7.5 ENIWETOK

CONFIDENTIAL

JTFJC 7-00227

REFERENCE MY ONE NINE ZERO SIX FIVE ZERO ZULU JULY. THE FOLLOWING FOR YOUR INFO. SLIGHT FALLOUT ON FRED AND ELPER DURING RAIN FOLLOWING PISONIA EVENT DETONATED ONE ONE ZERO ZERO NINE ONE EIGHT JULY. INTENSITY STARTED TO RISE AT ONE FOUR THREE ZERO MIKE WITH MAXIMUM READING THREE FIVE MIKE ROMEO PER HOUR AT ONE FOUR FIVE ZERO MIKE. DECAY VERY RAPID WITH BACKGROUND READING AT ONE FIVE THREE FIVE. 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 PROBLEM RESULTED AND THERE WERE NO HAZARDS TO PERSONNEL.

BT

21/0226Z

REC VIA NET 21/0319Z JA

PARAPHRASE NOT REQUIRED
HANDLE AS

MILITARY RESEARCH & APPL