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U.S. ATOMIC ENERGY COMM  
TWX UNIT

1954 MAR 3 AM 3 55

VIA LOSALAMOS NMEX NR C-061/030818Z

DE UHPJC 40B

P 030530Z

AEC GRNC

**PRIORITY**

BEST COPY AVAILABLE

FM CTG SEVEN PNT ONE ENIWETOK MI

TO USAEC WASHDC

# 793

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[REDACTED]

CLASSIFICATION CANCELLED  
AUTHORITY: DOE/SA-20  
BY: D. R. GILSON, DATE 2-22-94

*John H. B...  
DNA 22 Feb 94*

CITE JIG FOX FOUR FIVE THREE EIGHT

LOS ALAMOS PASS TO USAEC WASHDC

FOR DR JOHN BUGHER CMM DIETRO DIVISION OF BIOLOGY AND MEDICINE PD  
HEAVY FALLOUT TO THE EAST OF BIKINI FOR FEW HUNDRED MILES PD TWO ZERO  
WEATHER PERSONNEL EVACUATED TO KWAJALEIN PD THEIR FILM BADGES READ  
ABOUT FOUR ZERO ROENTGENS WITH ONE EXCPETION CMM NINE EIGHT ROENGENS  
REPRESENTING EXPOSURE TO EACH OF THREE PERSONNEL MONITORED BY THIS BADGE  
PD ONE ZERO ZERO NATIVES OF RONGELAP AND ONE SEVEN ZERO ON UTIRIK BEING  
EVACUATED TO KWAJALEIN PD CAPT HAIGHT WILL MEET AND EXAMINE NATIVES  
INCLUDING BLOOD COUNTS PD THOSE WITH HIGHEST EXPOSURE WILL BE EVACUATED  
FROM KWAJALEIN TO MAJURO PD THEORETICAL MAIXIMUM INFINITY DOSE **At 3726**  
RONGELAP ESTIMATED THREE FOUR ZERO ROENTGENS CMM AT UTIRIK ONE ONE

REPOSITORY: DOE Records Center, Stennis Research Center, MS

COLLECTION: 8916 pg Collection, Marshall Is.  
Declassified Feb 1994

BOX NO.

0000813

PD ACTUAL DOSES WILL BE ESTIMATED UPON COMPLETION OF EVACUATION PD  
WILL SEND YOU FURTHER INFORMATION WHEN AVAILABLE PD DUNNING IS ON HAND  
AND KEEPINH POSTED ON SITUATION PD HIS ADVICE HAS BEEN INVALUABLE PD  
SIGNED GRAVES

NOTE TO CRYPTO OP

~~PLS CRYPT. SEGMENTS SET 8586/14-8586/14 8586/50~~

HEXMMHEEX

03/0835Z

END PLS ACK 3 TOTS AND THNXXXXXXXX

RECD TNK AD

# 794

USABC WASHINGTON DC DR JOHN DUGHER

DESCRIPTION

INCOMING TELETYPE

COPY RECEIVED

LETTER  MEMO  REPORT  DRAWING  OTHER (Indicate)

SIGNED ORIGINAL  CARBON  PHOTOSTAT  TYPED

NUMBER OF ENCLOSURES AND ATTACHMENTS

0000814