

3/4/54 JF

File -> Graves

RG 326 US ATOMIC ENERGY COMMISSION

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Location **LANL**
Records Center & DO C2044

Folder Bravo Fallout

1730 3rd Local Time 030530Z

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CTG 7.1 ENIWETOK MI (ADMIN)

PRIORITY

125337

USAEC WASH DC

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PAREN ~~CONFIDENTIAL~~ PAREN FOR DR JOHN BUGHER CMM DIRECTOR DIVISION OF BIOLOGY AND MEDICINE PD CITE JIG FOX 4538 PD HEAVY FALLOUT TO THE EAST OF BIKINI FOR FEW HUNDRED MILES PD TWENTY WEATHER PERSONNEL ON RONGERIK EVACUATED TO KWAJALEIN PD THEIR FILM BADGES READ ABOUT FOUR ZERO ROENTGENS WITH ONE EXCEPTION CMM NINE EIGHT ROENTGENS REPRESENTING EXPOSURE TO EACH OF THREE PERSONNEL MONITORED BY THIS BADGE PD ONE ZERO ZERO NATIVES ON RONGERLAP 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 MAXIMUM INFINITY DOSE AT RONGELAP ESTIMATED THREE FOUR ZERO ROENTGENS CMM AT UTIRIK ONE ONE ZERO PD ACTUAL DOSES WILL BE ESTIMATED UPON COMPLETION OF EVACUATION PD WILL SEND YOU FURTHER INFORMATION WHEN AVAILABLE PD DUNNING IS ON HAND AND KEEPING POSTED ON SITUATION PD HIS ADVICE HAS BEEN INVALUABLE PD SGD GRAVES

Distribution: M&R (JF), Seq
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CLASSIFICATION CANCELLED
"TRANSMITTED V" BY AUTHORITY OF DOE/OC
Carroll [Signature] 11/6/83
REVIEWED BY 1 [Signature] DATE 10/16/85

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A. C. Graves/Gordon Dunning

DUNCAN CURRY, JR., Dep/Admin

Task Group 7.1

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126