

MEDPS-PO

25 June 1963

SUBJECT: Overexposure to Ionizing Radiation

THRU: Commanding General  
Fourth United States Army  
ATTN: Surgeon  
Fort Sam Houston, Texas

TO: Commanding Officer  
Sandia Base  
ATTN: Surgeon  
Albuquerque, New Mexico

1. The inclosed copy of TWX, SD 08554, dated 22 June 1963, indicates that SFC Chester Holloway of your command received a dose of ionizing radiation of 2110 millirems during the period 12 May to 8 June 1963.

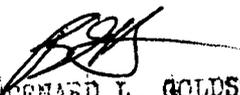
2. A dose of 2110 millirems is in excess of the permissible total body radiation for a four week period. Should such incidents recur frequently, serious impairment to the health of the individual could result.

3. Request that the cause of this overexposure be investigated and information on the results be forwarded to this office, ATTN: MEDPS-PO. If assistance is desired in studying this matter or reviewing your radiological hygiene program, the services of the U. S. Army Environmental Hygiene Agency are available upon written request to this office.

FOR THE SURGEON GENERAL:

1 Incl  
as

ADAM J. RAPALSKI  
Colonel, MC  
Chief, Preventive Medicine Division

  
BERNARD L. GOLDSTEIN  
Major, MSC  
Preventive Medicine Division

Washington National Record Center  
Office of the Army Surgeon General  
Record Group 112

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67A-4511

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Over exposure Fourth U.S. Army

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INFO RUEPDA/SURGENO DA WASHDC

DA GRNC

BT

UNCLAS SD 08554 FOR CH OF RADIOLOGY INFO MEDCE-OH FROM SSMSA-DM-5A

RADIATION OVERDOSE OF 2,110<sup>MA</sup> REMS RECD BY HOLLOWAY, CHESTER, SFC RA 192 64 334 (FILM BADGE NR 114) DURING PD "U", 12 MAY TO 8 JUN 63, FROM GAMMA RADIATION. FILM SHOWS HIGH TEMPERATURE EFFECTS, WHICH COULD INC THE DENSITY AND APPARENT DOSE. PLS CFM

BT

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