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PRIVACY ACT MATERIAL REMOVED

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160515Z JAN 79
JAN

CJTC, ENNEWETAK ATOLL HI//PCR077
CDR, TRIPLEX ARMY MEDICAL CENTER HI//
INFO: CDR, PCOMA KIRTLAND AFB NM//PCX//
CDR, USAF/OMC/TB BROOKS AFB TX

UNCLAS

SUBJ: POST-DEPLOYMENT URINALYSIS FOR ENNEWETAK ATOLL RADIATION

WORKER

1. US ARMY AS MEDICALLY

EVACUATED FROM ENNEWETAK ATOLL JAN 79 AFTER HAVING SUFFERED THIRD DEGREE BURNS TO HIS LEGS AND ONE ARM.

2. HAD WORKED AS A MEMBER OF THE CONTAMINATED ISLAND CLEAN-UP FORCE AND AS SUCH IS REQUIRED TO SUBMIT, TO THE LOCAL MEDICAL TREATMENT FACILITY, A URINE SAMPLE CONSISTING OF ALL URINE PASSED DURING A CONSECUTIVE 24 HOUR PERIOD. MINIMUM SAMPLE SIZE SHOULD BE 3 (THREE) CUPS.

3. LOCAL MEDICAL TREATMENT FACILITY WILL FORWARD THE SAMPLE TO: COMMANDER, 7TH AIR FORCE, MCAS CHICAGO, FOR STANDARD RADIOLOGICAL ANALYSIS. THIS APPLIES TO ALL POST-DEPLOYMENT URINE SAMPLES.

ROUTINE FILE

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BOBBY R. ADCOCK LTD, PCRA 62158

DANIEL L. SCHROEDER LTD, PCRA 62113

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JAN 79

4. IF PATIENT IS NO LONGER AT YOUR FACILITY, PASS THIS REQUIREMENT ON TO HIS CURRENT MEDICAL TREATMENT FACILITY SO THAT THE URINE SAMPLE COLLECTION CAN BE DONE AND THE SAMPLE FORWARDED FOR APPROPRIATE ANALYSIS.
5. PLEASE ADVISE THIS COMMAND OF THE DISPOSITION OF OUR REQUEST.

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READING FILE

BOBBY R. ADCOCK, MC, FCRA 62110
GARRET L. SCHROEDER, MC, FCRA 62111

J-2 AEROSOL

Col Bauckspies

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1. Was the medevacced soldier monitored for radioactive contamination?

Ans: No

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2. Why not?

Ans: LTC Adcock RPO received the call and made the decision not to monitor for the following reasons.

a. The soldier was wearing long pants and the sand was used ~~to~~ to cut the burning cloth and the paint on it.

5903 MAJUVA T238

b. It was relayed to LTC Adcock by the RPO that the burn area had been cleaned on site. This was confirmed when LTC Adcock talked with SFC Florence at the clinic who indicated that the burn area was clean and required very little cleaning in the clinic.

c. Southern Runit is not a radiologically Controlled Island, except that an island log is kept each day. Personnel eat, drink, and smoke without first having been monitored for radioactive contamination.

d. A Burn in its initial stage is not as likely to entrap contamination (even if it were present which it was not) as a deep

e. With all the above factors considered, it was determined that monitoring was not only unnecessary but would probably do more harm to the patient than good.

3- Was the sand contaminated?

Ans. No. The FRST went to the incident site and used their field instruments to estimate the sand's alpha activity content. They took several two minute scalar counts and detected one ~~over~~ ~~over~~ ~~over~~ during a ~~one~~ ~~two~~ ~~three~~ period. This compares to the fact that an individual would not be considered contaminated with less than ~~20~~ Twenty counts per minute.



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