

R 403666

PRIVACY ACT MATERIAL REMOVED

#1

RR RR

UUUU

160515Z JAN 79
JAN

CJTG, ENWETAK ATOLL HI//PCJG77

CDR, TRIPLER ARMY MEDICAL CENTER HI//

INFO: CDR, PCNSA KIRTLAND AFB NM//PCZ//

CDR, USAF/OSBL/TS BROOKS AFB TX

UNCLAS

SUBJ: POST-EMPLOYMENT URINALYSIS FOR ENWETAK ATOLL RADIATION
WORKER

1. US ARMY

AS MEDICALLY

EVACUATED FROM ENWETAK ATOLL 140615Z JAN 79 AFTER HAVING SUFFERED
THIRD-DEGREE BURNS TO HIS LEGS AND ONE ARM.

BEST AVAILABLE COPY

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 COMPLETE 24 HOUR PERIOD. MINIMUM SAMPLE SIZE
SHOULD BE 2 (TWO) LITERS.

3. LOCAL MEDICAL FACILITY SHOULD FORWARD THE SAMPLE TO:
COMMANDER, [REDACTED] FOR STANDARD
RADIOLOGICAL ANALYSIS OF ENWETAK POST-EMPLOYMENT URINE SAMPLES.

READING FILE

BEST AVAILABLE COPY

BOBBY R. ADCOCK LTD, PCRA 62158

DANIEL L. SCHROEDER, PCRA 62113

PRIVACY ACT MATERIAL REMOVED

JAN 79

02 02

RR RR

UUUU

- 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.

BEST AVAILABLE COPY

BEST AVAILABLE COPY

READING FILE

BOBBY R. ADCOCK, JR., FCRA 6118
 DANIEL L. SCHUMACHER, FCRA 6118



J-2

AERESOL

AP
A

Col Bauckspies

1- Was the medevaced soldier monitored for radioactive contamination?

Ans: No

BEST AVAILABLE COPY

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 out the burning cloth and the paint on it.

BEST AVAILABLE COPY

b. It was relayed to LTC Adcock by the ~~fact~~ that the burn area had been ~~checked~~ on site. This was confirmed when LTC Adcock talked with SFC Florance 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 scaler counts and detected one ~~very low~~ ~~count~~ ~~period~~. This compares to the fact that an individual would not be considered contaminated with less than ~~20~~ Twenty counts per minute a

[Signature]

BEST AVAILABLE COPY