

DISPOSITION FORM

For use of this form, see AR 340-15, the proponent agency is TAGCEN.

REFERENCE OR OFFICE SYMBOL	SUBJECT	
JGCR	Nuclear Radiacor Monitoring of Medical Evacuation Helicopter, Crew and Patient	
TO Chief, J-2, JTC	FROM Lojma Assistant J-2, JTC	DATE 30 October 1994 CMT CPT Myers/jrm/kmc

1. At approximately 1530, this date, the HQ FRST was notified by J-2, JTC, of an arriving helicopter medical evacuation from the island of Runit. The call was a query as to if the patient, helicopter and crew should be treated as being contaminated upon their arrival at Enewetak. The FRST NMIC, SMS Sutton, contacted the FRST on Runit by radio and ascertained that the patient was located at the crater and that the arriving helicopter would land at first site for patient pick-up. This word was passed to J-2 and they had a reservation to meet the patient, helicopter and crew to monitor them for any radiacor contamination.
2. At approximately 1545, the HQ FRST was notified by the FRST on Runit that the helicopter was flying toward Lojma with the patient on board. I monitored this radio transmission and began to organize those FRST members who were immediately available to respond to the arrival of the helicopter, crew and patient. This being quickly done I left, 2 turns to meet the arriving helicopter at the Lojma heliport and at 1600 hrs 30 Oct 1994.
3. I advised the helicopter crew that they should shut down their aircraft and wait until the SSI had completed monitoring the patient for radioactive contamination, so that they, in turn, could be monitored.
4. The patient was taken to the Lojma Medical Clinic where FRST member Dimambro collected the patient's soiled anti-contamination suit and boots that had been removed from him. SGT Dimambro monitored the patient and his clothing and determined that nothing he nor his clothing would require decontamination.
5. SSI Dimambro proceeded to the helicopter where he monitored the crewmember's hands, feet, faces, and clothing. None of the crewmembers required decontamination. SGT Dimambro had each of the crewmembers provide nasal swipes because the helicopter had landed in a controlled area, without respiratory protection, and certainly some dust had been raised concurrent with the resuspension of radionuclides potentiality. Those swipes would be counted in the Enewetak Radiation Laboratory.
6. SGT Dimambro then assisted SMS Sutton and myself in swiping the helicopter and reading the swipes to determine if the helicopter would require decontamination. The rear cabin area (seats and floor), the pilot's stations (floor, pedestal, and dash-board top), and the skids of the helicopter were swiped. Those swipes were read with field instruments and the results indicated that the helicopter was not contaminated. These field findings were confirmed by laboratory counting in the PMEL's NMIC gas-flow proportional counters. The aircraft and crew were released for continued duty, after field counting the swipes, at a proximate 1615.

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