FINAL STATUS REPORT OF THE RADIOLOGICAL CLEANUP PROGRAM - BIKINI



The following outline summarizes the present residual background gamma radiation levels determined on the islets of Bikini Atoll. Also included are notes on the disposition of radioactive scrap found. This outline essentially updates the interim Bikini status report forwarded to your office on 14 August 1969.

Islands

Summary of Cleanup

1. Near Able (Bokbata) on the reef.
Range 5-10 uR/hr. One small closure door on bunker and a couple of large pieces of metal in water were radioactive to 200-300 uR/hr. Remainder of scrap ranged from 10-40 uR/hr.

Range 5-15 uR/hr. No radioactive scrap.

Range 5-25 uR/hr. No radioactive scrap.

4. Charlie (Nam)

2. Alpha (Bokaetoktok)

3. Bravo (Bokdrolul)

5. Dog-Easy-Fox-George (Iroij-Okrik-Lomilik-Aomen)

6. How (Bikini)

7. Item (Bokantauk)

8. Jig (Iomelen)

9. King (Enealo)

10. Love (Rojkere)

Several items of radioactive scrap in range of 100-500 uR/hr disposed of at sea. Less active scrap buried.

Range 10-500 uR/hr. Radioactive scrap in range of 100-500 uR/hr disposed of at sea. Less active scrap buried.

Range 10-110 uR/hr. Small amount of radioactive scrap found and disposed of at sea.

Range 5-10 uR/hr. No scrap

Range 5-10 uR/hr. No radioactive scrap.

Same as Jig

Same as Jig

REPOSITORY -COLLECTION BOX No. FOLDER

12. Nan (Eneu) was found. Range 5-10 uR/hr. No radioactive scrap 13. Oboe-Peter-Roger (Aerokoj-Aerokojlolfound on islands. Some on reef near Bikdrin) causeway was removed and disposed of at sea. 14. Sugar-Tare Range 10-800 uR/hr. Radioactive scrap in excess of 100 uR/hr disposed of at sea. Two large collimators less than 100 uR/hr buried on land (Tare). 15. Uncle (Enidrik) Range 10-300 uR/hr. All radioactive scrap buried at sea. 16. Victor (Lukoj) Range 10-180 uR/hr. No radioactive scrap 17. William (Jelete) Range 10-150 uR/hr. No radioactive scrap was found. 18. Yoke (Adrikan) Range 5-50 uR/hr. No radioactive scrap 19. Zebra (Oroken) Range 5-30 uR/hr. No radioactive scrap 20. Charlie-Dog Reef Structure #1. A few structures, awash at high tide, ranging from 100-500 uR/hr. Remainder was negligible. Structure #2 and #3. All readings were less than 10 uR/hr.

Islands

ll. Mike (Enojebi)

Summary of Cleanup

Same as Jig

Range 5-40 uR/hr. No radioactive scrap