ROUTINE

ROUTINE/1623072/TRUE DTG 1617172 FM USAEC WASHDC CATEGORY E ENCRYPTOR FUNCTIONALLY REMOVE ALL INTERNAL REPERENCES BY DATE-THE GROW TRIOR TO DEGLIBERFICATION-NO UNCLUSSIFIED PURPOSE IF THE DATE-TIME GROWT IS QUOTED.

TO CJTF SEVEN ENTWETOK MI

2798

403275

INFO JTF SEVER WASHD / CHIEF AFSUP WASHDO

FOR LUEDECKE INFO LEDOUX, PARKER FROM STARBIRD. SUBJECT IS REQUEST FOR VISIT OF THE FIFTH MEDICAL MISSION TO EMIWETOK AND RONGELAP. ON THE RETURN OF THE FIFTH MEDICAL MISSION IN MARCH 1958 IMPORTANT BIOLOGICAL DATA AND EQUIPMENT WERE LOST WHEN A MATS C-97 TRANSPORT PLANE HAD TO JETTISON ITS CARGO, THUS NECESSITATING A FUTURE RETURN OF THE GROUP TO HONGELAP TO COMPLETE A RESURVEY OF THE RONGELAP ISLAND NATIVES. PERSONNEL IN THE GROUP ARE: DR ROBERT A CONARD, DR J S ROBERTSON AND MR D U POTTER, ALL OF BROOKHAVEN NATIONAL LABORATORY, THE DATA WHICH WERE LOST ARE OF SUFFICIENT IMPORTANCE TO WARRANT EVERY EFFORT TO RE-SECURE WHILE THE RADIOACTIVITY OF RONGELAP AND NEARBY ISLANDS REMAINS ESSENTIALLY THE SAME AS DURING THE PRECEDING SURVEY. ADDITIONALLY, THE DATA IS NEEDED TO BE INCLUDED IN AN UP-TO-DATE REPORT ON THE HEALTH OF THE MARSHALLESE TO BE PRESENTED TO THE UN TRUSTEESHIP COUNCIL IN JUNE, 1956. IT IS ANTICIPATED THAT THE NECESSARY EQUIPMENT CAN BE OBTAINED BY THE SECOND WEEK IN MAY AND THE GROUP DESIRES TO ARRIVE WITH NECESSARY EQUIPMENT AT ENIVETOK BY 18-20 MAY. THE GROUP WOULD REQUIRE ONE WEEK TO 16 DAYS AT ENTWETOR AND RONGELAP IN ORDER TO COMPLETE TESTS. THE FOLLOUING WOULD BE THE REQUIREMENTS TO SUPPORT THE MISSION AT ENIMETOK:

- A. USE OF 1 JTF ASSIGNED LST FOR A WEEK TO 10 DAYS.
- B. THE LOADING OF THE 21 TON STEEL ROOM ON TO THE TANK DECK OF THE LST AT ENTUETOK.
- C. IT WOULD BE CONVENIENT TO HAVE A TEMPORARY SHOWER STALL INSTALLED
 ON THE LST TANK TECK FORWARD OF THE STEEL ROOM FOR DECONTAMINATION
 PURPOSES. IF NOT PRACTICABLE, USE OF A NEARBY EXISTING SHOWER FACILITY
 WOULD BE REQUIRED.

RG DEFENSE NUCLEAR AGENCY

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WOULD BE REQUIRED.



- D. IT WOULD BE HOPED THAT THE LEVEL OF RADIOACTIVE CONTAMINATION OF THE SHIP NOT REPEAT NOT BE UNDULY HIGH.
- E. AUTHORIZATION FOR MATS TRAVEL FOR 3 MEMBERS OF THE TEAM AND APPROXIMATELY 35 HUND LBS OF ELECTRONICS EQUIPMENT BETWEEN HICKAM AND
 ENTURYOR. COMMERCIAL AIR IS PLANNED FROM NEW YORK TO HAVAII.
- F. CLEARANCES FOR THE 3 MEMBERS OF THE TEAM TO ENTER THE ENIWETOK AREA AND INVITATIONAL TRAVEL ORDERS TO TRAVEL TO EPG. DRS CONARD AND ROBERTSON HAVE "Q" CLEARANCES AND MR POTTER HAS AN "LIMA" CLEARANCE. IT IS UNDERSTOOD THAT LT COL SVENBACH, SURGEON, AFSVP, HAS ALREADY CONTACTED CERTAIN MEMBERS OF JTF-7 TO EXPRESS AFSVP APOS SIERRA INTEREST IN ASSURING THE SUCESS OF THIS MISSION. COPY OF A LETTER FROM DR CONARD TO DR BRUNER, AEC, WAS FURNISHED LT COL THOMAS GIBSON, WHO WAS TO HAND-CARRY IT TO THE EPG. ELABORATION OF THE ABOVE REQUIREMENTS IS CONTAINED THEREIN.

REQUEST YOUR COMMENTS, AND APPROVAL IF YOU CONSIDER FEASIBLE SO THAT DR CONARD CAN BE ADVISED ACCORDINGLY. END REF:MAT:SHS

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