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NOV 17 1972 0968

PRIORITY  
 PT-00697  
 RTTUZYUW RUMJSLC0650 3220450-UUUU--RUHHABA.  
 ZNR UUUUU  
 P R 162120Z NOV 72  
 FM USAEC/WALTER NERVIK/ENIWETOK MI  
 TO RHWNEAA/USAEC/M E GATES/LAS VEGAS NEV.  
 INFO RHEGAAA/MGEN F A CAMM/GERMANTOWN MD  
 RHEGAAA/USAEC/T MCCRAW DOS/GERMANTOWN MD  
 RHEGAAA/USAEC/E HELD DIR REGULATORY/GERMANTOWN MD  
 RHWNEAR/UNIV OF CALIF/LL WALTER NERVIK/LIVERMORE CA  
 RUHHABA/USAEC/PAEO W STREENAN/HONOLULU HI  
 BT  
 UNCLAS  
 PHASE II SURVEY STATUS REPORT

OPR				
CC	DO	IG	XP	IN
DP	AC	DE	DC	DA
SG	IG	JA	HC	OI
CSH	CSP	DOL		DOC
BASE/TENANT UNITS				
OPR		INFO		
8.5				

34 3 2

MORNING RADIATION SORTIE DELAYED BECAUSE OF POWER SUPPLY MALFUNCTION. TWO AND ONE HALF HOUR RADIATION MISSION FLOWN IN AFTERNOON COVERING BRUCE, BELLE, ALICE, KATE, NANCY, MARY, WILMA AND LUCY. HIGH ENERGY (50 KEV TO 3 MEV) PHASE ONE (PASSES PARALLEL TO LONGITUDINAL AXIS OF ISLAND AT ONE HUNDRED AND FIFTY FOOT SPACING) COVERAGE NOW COMPLETED ON EIGHTEEN ISLANDS. COMPUTER REDUCTION OF DATA PROCEEDING SMOOTHLY. SOME EXPERIMENTATION BEING DONE WITH SCALES AND PLOTTING TECHNIQUES TO TRANSLATE AERIAL RADIATION DATA INTO OPTIMUM WORKING OVERLAY DRAWINGS FOR THE ENGINEERING AND SOIL SURVEY GROUND PARTIES. ELMER AND IRENE COMPLETED WITH EXCELLENT RESULTS.

PAGE 2 RUMJSLC0074 UNCLAS

PHOTO MISSION UNABLE TO FLY BECAUSE OF EXCESSIVE CLOUD COVER. BLACK AND WHITE VERTICAL COVER IS COMPLETE ON ALL ISLANDS, MULTISPECTRIAL COVERAGE COMPLETE ON ALL ISLANDS FROM WILMA POUNTER CLOCK WISE THROUGH GLENN. WATER SHORTAGE CONTINUES TO HAMPER PHOTO PROCESSING.

POWER AND WATER SUPPLIES CONTINUE TO BE MARGINAL. SITE MANAGER HAS BEEN INFORMED THAT TWO GENERATORS ARE SCHEDULED TO LEAVE NELLIS AFB FRIDAY AND THE SOLAR ENGINEER WILL ARRIVE ENIWETOK NOV 22. FARKAS HAS TOLD SAMTEC THAT EXCEPT FOR THE LCU CREW AND SITE SUPPORT PEOPLE RETURNING FROM LEAVE HE WILL NOT ACCEPT ADDITIONAL PEOPLE ON THE ISLAND NOV 22.

NOV 17 1972

END OF PH II STATUS REPT NO. 6

BT #0650

NNNN#

REPOSITORY DOE/PASO  
 COLLECTION DOE/NV  
 BOX No. 1234  
 FOLDER ENIWETOK RADIOLOGICAL SURVEY 6/72-11/72

Action  Info  File

A I ROUTING

DIRECTOR md 11/17  
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