

Oct 10 00 16'75

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*ow*

RATUZYUW RHEGNVO0031 2822330-UUUU--RUHHWIA.

ZNR UUUUU

R 092327Z OCT 75

FM USERDA ROGER RAY ASST MGR FOR ENVIRONMENT & SAFETY LAS VEGAS NV  
TO RHEGGTN/USERDA L JOE DEAL DOS HQ  
INFO RUHHWIA/USERDA PASO HONOLULU HAWAII

AE

BT

UNCLASSIFIED/N O N W D/NARR

THIS CONFIRMS TELEPHONE CONVERSATION RAY/MCCRAW,  
OCTOBER 9, 1975.

REFER MY DTG 082337Z/OCT 75/.

SECOND SENTENCE OF NUMBERED PARAGRAPH (1) SHOULD  
BE AMENDED TO READ AS FOLLOWS:

ALSO, THIS WILL PROVIDE ADDITIONAL INFORMATION ON  
PLUTONIUM DISTRIBUTION ON BIKINI AND ENYU ISLANDS  
AND OUR FIRST DETAILED INFORMATION LEVELS  
OF PLUTONIUM ON THE OTHER ISLANDS. END

OCT 9 1975

BT

#0031

**SUBJECT FILE**

NNNN

PASO ROUTING SLIP		
	A	I SEE ME
DIRECTOR		<i>RM</i>
SECRETARY		
CLERK		
PROJECT ENGINEER		<i>RM</i>
ADMINISTRATIVE		
PROJECT OFFICER		
PROGRAM SPECIALIST		<i>RM</i>
SEND COPY TO:		
H&N		
JA SITE REP.		
OTHER		
REMARKS:		



REPOSITORY DOE/PASO  
 COLLECTION DOE/NV  
 BOX No. 1234  
 FOLDER BIKINI - MISC CORRESPONDENCE / RPTS  
9/74-12/75

*Man. Del.*

REMARKS: \* Many of these are copies  
a list

PAGE 2 RHEGNV00029 UNCLASSIFIED/N O N W D/NARR  
ENYU AND BIKINI FROM THE ANALYSIS OF A LIMITED NUMBER OF SOIL  
SAMPLES ARE NOT ADEQUATE; (2) THE SHALLOW AREA OF THE  
OCEANSIDE REEFS OF BIKINI AND ENYU ARE ACCESSIBLE TO THE  
PEOPLE AT LOW TIDE. THE PREVIOUS SURVEYS DONE ON FOOT WERE  
UNABLE TO MAKE ANY MEASUREMENTS ON THE REEFS. ALTHOUGH  
WE HAVE NO REASON TO EXPECT ELEVATED RADIATION LEVELS ON  
THESE REEF AREAS, THE UNIQUE CAPABILITY OF THE AERIAL SURVEY  
EQUIPMENT WILL PERMIT US TO ASCERTAIN WITH A HIGH DEGREE OF  
CONFIDENCE WHETHER THERE ARE ANY REEF AREAS WHICH REQUIRE  
FURTHER ATTENTION; (3) EXPERIENCE AT ENEWETAK EMPHASIZED  
THE NEED TO CAREFULLY LOOK AT ALL ISLANDS. FOR EXAMPLE,  
THE AERIAL SURVEY LOCATED SOURCES OF RADIATION ON ISLANDS  
WHICH WERE HERETOFORE CONSIDERED RADIATION FREE. AT  
BIKINI ATOLL, IT IS MOST IMPORTANT TO INSURE THAT THE OTHER  
ISLANDS DO NOT CONTAIN RADIATION SOURCES WHICH WERE IN AN  
UNACCESSIBLE LOCATION FOR THE GROUND SURVEY TEAMS DUE TO  
HEAVY VEGETATION COVER. EVEN THOUGH PEOPLE WILL NOT LIVE  
ON THESE ISLANDS IN THE NEAR FUTURE, IT IS IMPORTANT TO  
ASSURE THAT THEY MAY SAFELY VISIT THEM FOR COLLECTION OF  
CERTAIN FOODS AND FOR OTHER PURPOSES; (4) FINALLY, IN CON-

REPOSITORY DOE/PASO  
COLLECTION DOE/NV  
BOX No. 1234  
FOLDER BIKINI - MISC CORRESPONDENCE -  
RPT'S  
9/74 - 12/75

PAGE 3 RHEGNV00029 UNCLASSIFIED/N O N W D/NARR  
SIDERING THE LONG TERM FUTURE OF AN INHABITED BIKINI ATOLL  
IT IS IMPORTANT THAT WE MAKE USE OF OUR BEST AVAILABLE  
TECHNIQUES FOR OBSERVING CHANGES IN RADIOLOGICAL CONDITIONS  
AND COMPARING RATES OF CHANGE WITH RATES AT OTHER LOCATIONS  
WHICH WE HAVE UNDER SURVEILLANCE. BY THIS MEANS, UTILIZING  
STANDARD TECHNIQUES OF MEASURING AND RECORDING WE CAN  
CARRY KNOWLEDGE GAINED AT ONE LOCATION TO MANY OTHER  
LOCATIONS AND THUS MAY EXPECT TO MORE QUICKLY RELEASE  
FOR BENEFICIAL USE AREAS WHICH MUST NOW BE RESTRICTED.

END COMMENTS.  
SUBJECT TO ANY MODIFICATIONS YOU MAY SUGGEST, I PROPOSE TO  
USE THESE WORDS IN DISCUSSIONS WITH ANY ASSISTANCE TO ZEDER  
IN FORTHCOMING MARSHALL ISLANDS VISIT. THIS TEXT IS CON-  
SISTENT WITH EARLIER STATEMENTS AT KILL AND IN OFFICIAL  
CORRESPONDENCE WITH DE BIRM. END