

REPOSITORY DOE/PASO
COLLECTION DOE/NV
BOX No. 1236
LLNL FOLDER #3
FOLDER FY 1979
GENERAL CORRESPONDENCE

LAWRENCE LIVE. MORE LABORATORY

Biomedical & Environmental Sciences Divisions

NS
July 12, 1979
BRUSH 7/7/79

405179



William Stanley
Pacific Area Support Office
P.O. Box 29939
Honolulu, Hawaii 96820

Dear Bill:

The following is the Operations Plan for July/August trip to Bikini Atoll.

- Purpose 1. To collect additional samples from Bikini and Eneu Islands; vegetation, soil and groundwater.
2. Repair and modify drip irrigation system on Eneu Island.
 3. Clear 1 hectare area on Bikini for experiment to evaluate the leachability of radionuclides in the soil column in the absence of vegetation and roots.
 4. Perform selected resuspension measurements on Bikini Island.
 5. Measure by gamma spectroscopy the soil radionuclide concentrations, in situ, in area that is being cleared for experiment.

Personnel: Marshall Stuart
William Phillips
John Rehder
Stanley Thompson
James Johnson
Gale Holloday
William Burke

Lodging:

1. Honolulu Outrigger West, Thursday, July 26.
2. Kwajelein, Friday, July 27, unless Liktanur II is available for boarding.
3. Honolulu, Monday, August 13, Outrigger West.

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Twx 910 386 8339 DOE LLL LVMR

Handwritten notes: JLL, follow.

Vehicles:

1. Van - Honolulu, Thursday, July 26, and Monday, August 13.
15
2. Vehicle Support on Kwajelein.

Supplies:

1. 3 barrells of gasoline
2. 10 gallons kerosene
3. 15 gallons electrolyte
4. 2 gallons of brake fluid

Ship Requirement:

1. Minimum of 40 ft.³ of freezer space.

In addition to the personnel listed above three Holmes and Narver people - Harold Hee, Sonny Teves and Fred Azada will be making the trip with us to repair major equipment, buildings, etc.

I am going to be unable to make the trip so William Phillips will act as party chief for the trip.



William Robison
Section Leader
Terrestrial & Atmospheric Sciences

WR/mt

cc: J. Watt
DOE Coordinator, Kwajelein

J. Foard
Holmes and Narver
Honolulu