DIRECTOR

405210

Admin, Assistant

PROGRAM UNISON OFF.

JA/SITE MGT. REP.

EA/SITE MGT. REP.

PROJECT ENGINEER ADMINISTRATIVE OFF.

SEND COPY TO:

Hall!

OTHER

REMARKS: / Facry

doe

PASO ROUTING SLIP

APR 3 0 1979

SEE

(n3)

TEN2

MSG721

PAGE 01

2207 120

JTG85-02, OPR:

INFO \*82\*

PTTUZYUW RUHHDNA0825 1202025-UUUU--RUHVAAA. ZNR UUUUU P)302030Z APR 79 A ROGER RAY USDOE ENEWETAK MI TO RHEGGTN/WALTER WEYZEN USDOE GERMANTOWN MD INFO RHEGNVH/M E GATES HISDOE LAS VEGAS NV

PUHVAAA/W J STANLEY USDOE HICKAM AFB HI PUEVHHNIN A GREENHOUSE AROOKHAVEN UPTON NY RHEGGTN/T F MCCRAW USDOF GERMANTOWN MD RHEGGTN/B W WACHHOLZ USDOE GERMANTOWN MD

UNCLAS NONWD TOGER RAY SENDS

SUBJECT: OPTIONS FOR WHOLE BODY COUNTING KILI RESIDENTS I AM IN THE PROCESS OF EXAMINING 4 OPTIONS FOR EARLIEST REASON-ABLE SUPPORT OF BNL WBC.

OPTION 1. CHARTER TTPI SHIP. INSTALL WBC TRAILER ON BOARD. KILI BOAT WONER/OPERATOR TO TRANSPORT RESIDENTS TO SHIP AT ANCHORAGE. ADVANTAGES: MODEST COST, ONLY ONE TRIP REQUIRED. DISADVANTAGE: TIES UP A TTPI SHIP FOR PERHAPS ONE WEEK (SHIP ASSETS ARE CRITICAL AND ARE NEEDED FOR OTHER ECONOMIC. HEALTH AND WELFARE PROGRAMS); MAKES THE WBC EFFORT ENTIRELY SUBJECT TO THE VAGARIES OF TTPI SHIP

PAGE 2 RUHHDNA0825 UNCLAS AVAILABILITY, SCHEDULING AND POSSIBLE DIVERSION. OPTION 2. TRANSPORT WB COUNTER, SHADOW SHIELD, GENERATOR, ETC. TO KILI BY TTPI SHIP OR LIKTANUR. RENT OR BUILD A BUILDING FOR SET-UP. ESTABLISH A SEMI-PERMANENT FACILITY ASHORE. ADVANTAGES: ONCE SET UP. FUTURE COUNTING VISITS TO KILI WOULD BE RELATIVELY EASY TO MOUNT; LEAST DISRUPTIVE TO RESIDENTS: POUTING; DISADVANTAGES: WOULD PROBABLE REQUIRE TWO TRIPS FOR THIS FIRST VISIT; LEAVES A CONSTANT AND VISIBLE REMINDER IN THE VILLAGE: THE HEAVY ELECTRONICS PACKAGE WOULD STILL HAVE TO BE TRANSPORTED TO AND FROM THE ISLAND FOR EACH EXPEDITION. TRANSPORT RESIDENTS TO BE COUNTED TO MAJURO BY TTPI SHIP ON SCHEDULED VOYAGE. COUNT AT MAJUPO AND CHARTER TTPI SHIP FOR RE-

PRIORITY

BEST COPY AVAILABLE

REPOSITORY COLLECTION

BOX No. -FOLDER # 2 FOLDER -

TEN2

MSG721

PAGE 02

120 2207

TURN WHEN FINISHED. ADVANTAGES: SOME RESIDENTS MIGHT ENJOY MAJURO HOLIDAY; EASIEST LOGISTICS AND SET-UP FOR BNL. DISADVANTAGES: DISRUPTS KILI VILLAGE ROUTINE; DIFFICULT TO SCHEDULE PELIABLY; ACCOMMODATIONS AT MAJURO ARE LIMITED.

OPTION 4. ESTABLISH ON-BOARD COUNTING CAPABILITY ON LIKTANUR. ANCHOR LIKTANUR INSIDE THE SURF LINE. USE COMBINATION OF LIKTANUR RESOURCES AND KILI BOAT OPERATOR TO DEVELOP SAFE PROCEDURE FOR TRANSPORTING RESIDENTS TO AND FROM ANCHORAGE. ADVANTAGES: ALL PEGUIRED RESOURCES (AND SCHEDULR) UNDER DOE CONTROL: DOES NOT TAX PAGE 3 RUHHDNAD825 UNCLAS

TTPI RESOURCES; AVAILABILITY OF HIGHLY VERSATILE LIKTANUR CREW TO COPE WITH UNEXPECTED PROBLEMS; MINIMAL IMPACT ON COMMUNITY. DIS-ADVANTAGES: NONE APPARENT.

DISCUSSION: ALL OPTIONS MENTIONED (AND ANY OTHERS OR VARIANTS)
SHARE ONE INHERENT PROBLEM: THE KILI SURF. WHETHER MOVING PEOPLE
OR EQUIPMENT TO AND FROM THE SHORE THERE IS SOME RISK OF LOSS,
DAMAGE OR INJURY. THIS CAN BE MINIMIZED BY SEVERAL MEANS, THE
PRIMARY ONE BEING SELECTION OF THE MOST CALM SEASON AND WILLINGNESS
TO WAIT OUT A DAY OR A FEW DAYS OF UNFAVORABLE WEATHER. THOSE WITH
WHOM I HAVE TALKED WHO ARE MOST RECENTLY EXPERIENCED AT LIGHTERING
PROPLE AND EQUIPMENT AT KILI URGE THAT WE WAIT UNTIL THE JUNE - JULY
PERIOD BEFORE ATTEMPTING ANY OF ABOVE OPTIONS.

WITHIN THE NEXT TEN DAYS I HOPE TO HAVE FURTHER INSIGHT AFTER CONVERSATIONS WITH OSCAP DE BRUM AND WITH THE MASTER OF THE TTPI VESSEL MARSHALL ISLANDED, WHO HAS EXTENSIVE, RECENT KILI EXPERIENCE. I SHALL TRY ALSO TO ARANGE A MEETING BETWEEN TMAT MASTER AND THE MASTER OF THE LIKTANUR.

FURTHER EVALUATION AND RECOMMENDATION WILL FOLLOW SHORTLY.

BT #0825

---NNNN

PRIORITY