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U.S. DEPT. OF ENERGY

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FM ROGER RAY USDOE INEWETAK MI

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TO RREGGTM/WALTER WEYZEN USDOE GERMANTOWN ID

INFO RREGNVR/W E GATES USDOE LAS VEGAS NV

RURVAAA/W J STANLEY USDOE HICKAM AFB HI

RUEVRRK/W A GREENHOUSE BROOKHAVEN UNION NY

RREGGTM/T F MCCRAW USDOE GERMANTOWN ID

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BT

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UNCLAS NOWD

ROGER 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 SPL WLC.

OPTION 1. CHARTER TTPI SHIP. INSTALL WLC TRAILER ON BOAT. ENGAGE  
KILI BOAT WOMEN/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



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AVAILABILITY, COMFORT AND POSSIBLE FINEASIS.

OPTION 2. TRANSPORT W/ COUNTRY, GUNION SHIP, GENERATOR, ETC. TO KILI BY TPI SHIP OR LIKIANU. USE OF BUILT-BUILDING FOR SET-UP. ESTABLISH A SEMI-PERMANENT FACILITY ASHORE. ADVANTAGES: ONCE SET UP, FUTURE COUNTING VISITS TO KILI WOULD BE RELATIVELY EASY TO COUNT. LEAST DISRUPTIVE TO RESIDENTS' ROUTINE. DISADVANTAGES: WOULD PROBABLY REQUIRE TWO TRIPS FOR THIS FIRST VISIT; LEAVES A CONSPICUOUS AND VISIBLE REMINDER IN THE VILLAGE; THE HEAVY ELECTRONICS PACKAGE WOULD STILL HAVE TO BE TRANSPORTED TO AND FROM THE ISLAND FOR EACH EXPEDITION.

OPTION 3. TRANSPORT RESIDENTS TO LA COUNTY TO NAJUC BY TPI SHIP ON SCHEDULED VOYAGE. COUNT AT NAJUC AND CHARTER TPI SHIP FOR RETURN WHEN FINISHED. ADVANTAGES: SOME RESIDENTS MIGHT ENJOY NAJUC HOLIDAY; EASIEST LOGISTICS AND SET-UP FOR CBL. DISADVANTAGES: DISRUPTS KILI VILLAGE ROUTINE; DIFFICULT TO SCHEDULE RELIABLY. ACCOMMODATIONS AT NAJUC ARE LIMITED.

OPTION 4. ENTAILS ON-BOARD COUNTING CAPABILITY OF LIKIANU. ANCHOR LIKIANU INSIDE THE SHIP LEE. USE COMBINATION OF LIKIANU RESOURCES AND KILI BOAT OPERATOR TO DEVELOP SAFE PROCEDURE FOR TRANSPORTING RESIDENTS TO AND FROM ANCHORAGE. ADVANTAGES: ALL REQUIRED RESOURCES (AND SCHEDULE) UNDER BOE CONTROL. DOES NOT TAX

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TYPI RESOURCES: AVAILABILITY OF HIGHLY VERSATILE LIKTANUR CRAFT 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 LIGHTNING  
PEOPLE 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 OSCAR DE BRUM AND WITH THE MASTER OF THE TYPI  
VESSEL MARSHALL ISLANDER, WHO HAS EXTENSIVE, RECENT KILI EXPERIENCE.  
I SHALL TRY ALSO TO ARRANGE A MEETING BETWEEN THAT MASTER AND THE  
MASTER OF THE LIKTANUR.

FURTHER EVALUATION AND RECOMMENDATION WILL FOLLOW SHORTLY.

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