

~~TOP SECRET~~

J-3 Daily Diary  
ENIWETOK ATOLL

J3-DDH-E138

7 July 1958

1. MISCELLANEOUS:

- a. Summary of events from 051800 July to 061111 July 1958:

5 July

- 1800 - 1830 dry run cancelled
- 1804 - 1930 dry run tentatively established
- 1932 - Final dry run to be at 2030
- 1936 - YTL, copter barge and LCM with cargo departed Janet
- 2100 - Final dry run completed.
- 2200 - DOGWOOD-1 confirmed by Texas

6 July

- 0015 - YTL, LCM, and copter barge arrived at Elmer
- 0025 - LCM arrived from Yvonne.
- 0030 - Water taxi departed zero site.
- 0030 - Preliminary connections started
- 0111 - Permission granted to make final connections
- 0117 - Final connections completed
- 0150 - LCM departed zero site
- 0201 - Houseboat departed zero site
- 0400 - LCM arrived at Elmer
- 0410 - DOGWOOD still on (from Texas).
- 0456 - Houseboat arrived at Elmer
- 0530 - DOGWOOD voice count down commenced
- 0630 - DOGWOOD detonated
- 0745 - LSD (USS MONTICELLO) departed for BIKINI with POPLAR device aboard

RG 326 US ATOMIC ENERGY  
COMMISSION

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CLASSIFICATION CANCELLED

BY AUTHORITY OF DOE/OC

Carol M. ... 9/12/83  
DATE

J. Diaz 10/28/85  
DATE

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7 July 1958

0950 - DOGWOOD "R" hour announced as of 0930

1111 - DOGWOOD Flyaway #1 departed.

b. Program HQ planning for post-HARDTACK surveys:

- (1) A meeting was called by J-3 to work out basic planning for the USS SILVERSTEINs' employment schedule and support during the post-HARDTACK period. The following were present:

Dr. Donaldson	Dept of Applied Fisheries	U. of W.
Col Lucke	J-3, TG 7.1	
CDR Wendell	J-3	
Ernie Wynkoop	TG 7.5	
CDR Gustafson	CJTF SEVEN	
CDR Martens	TG 7.3	
Mr. Klement	DBM	

- (2) Dr. Donaldson stated that the purpose of the surveys was two-fold: 1st, an evaluation of the restricted zone to determine if the danger area is clear; and 2nd, surveys to determine the concentration of radio nuclides in the western Pacific.

- (3) Dr. Donaldson said the employment of the SILVERSTEIN might look as follows:

1 and 2 September 1958 - install equipment  
 3,4,5,6 and 7 September 1958 - evaluate the restricted zone  
 8 thru 21 September 1958 - Westerly dogleg survey to Guam and return

- (4) Detailed refueling arrangements, ship alts and mods, and berthing and messing arrangements for 7 scientists would be required.

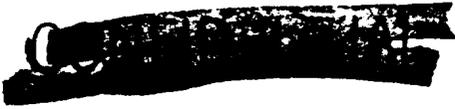
- (5) It was recommended that:

- The ships' Commanding Officer be designated as TG 7.3 representative.
- Dr. Donaldson would send an operational plan for SILVERSTEINs' employment to TG 7.3; also a list of alts and mods and an operation track chart. (Within 10 to 14 days)
- Communications to be worked out whereby a daily coded survey data could be forward to DBM. (JHW)

2. PERSONNEL:

Commander John H. Wendell returned today from the ZI. (FAP)

Ensign James Williams departed on Sunday 6 July for duty with the J-3 office in BIKINI. He accompanied the POPLAR device to BIKINI aboard the USS MONTICELLI 6. (FAP)



7 July 1958

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3. SHOTS AND DEVICES:

Today was announced as POPLAR minus 2 by JTF SEVEN. (FAP)

2 Incl  
Radex Reading, 6 July 1958  
Radex Reading, 7 July 1958

DISTRIBUTION:

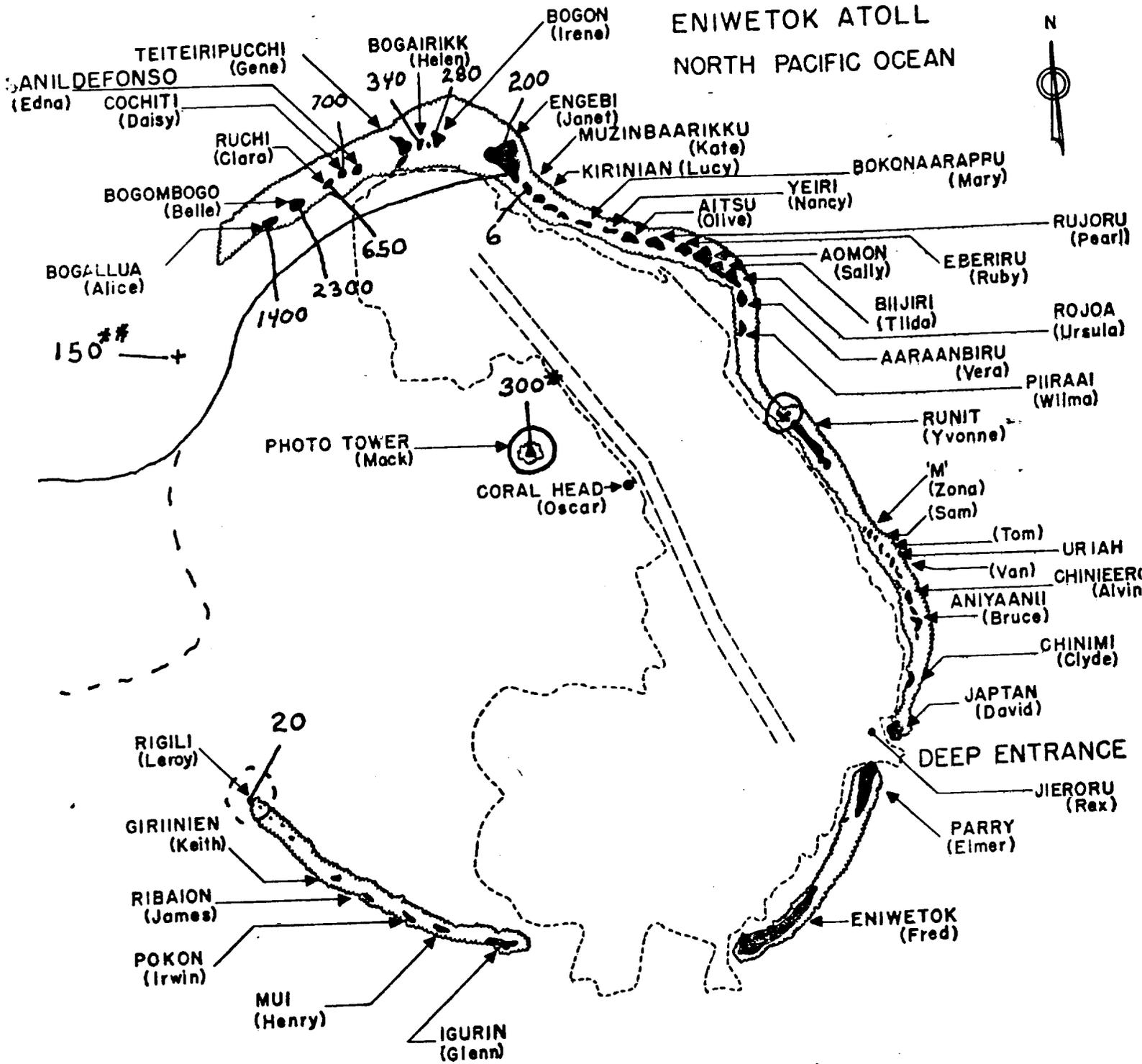
- 1 - J-3 (Lucke)
- 1 - J-3 (Johnson) (BIKINI)
- 1 - D/A (Curry)

EAL  
 JHW gaw  
 EHP gaw  
 FAP  
 SC gaw



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ENIWETOK ATOLL  
NORTH PACIFIC OCEAN



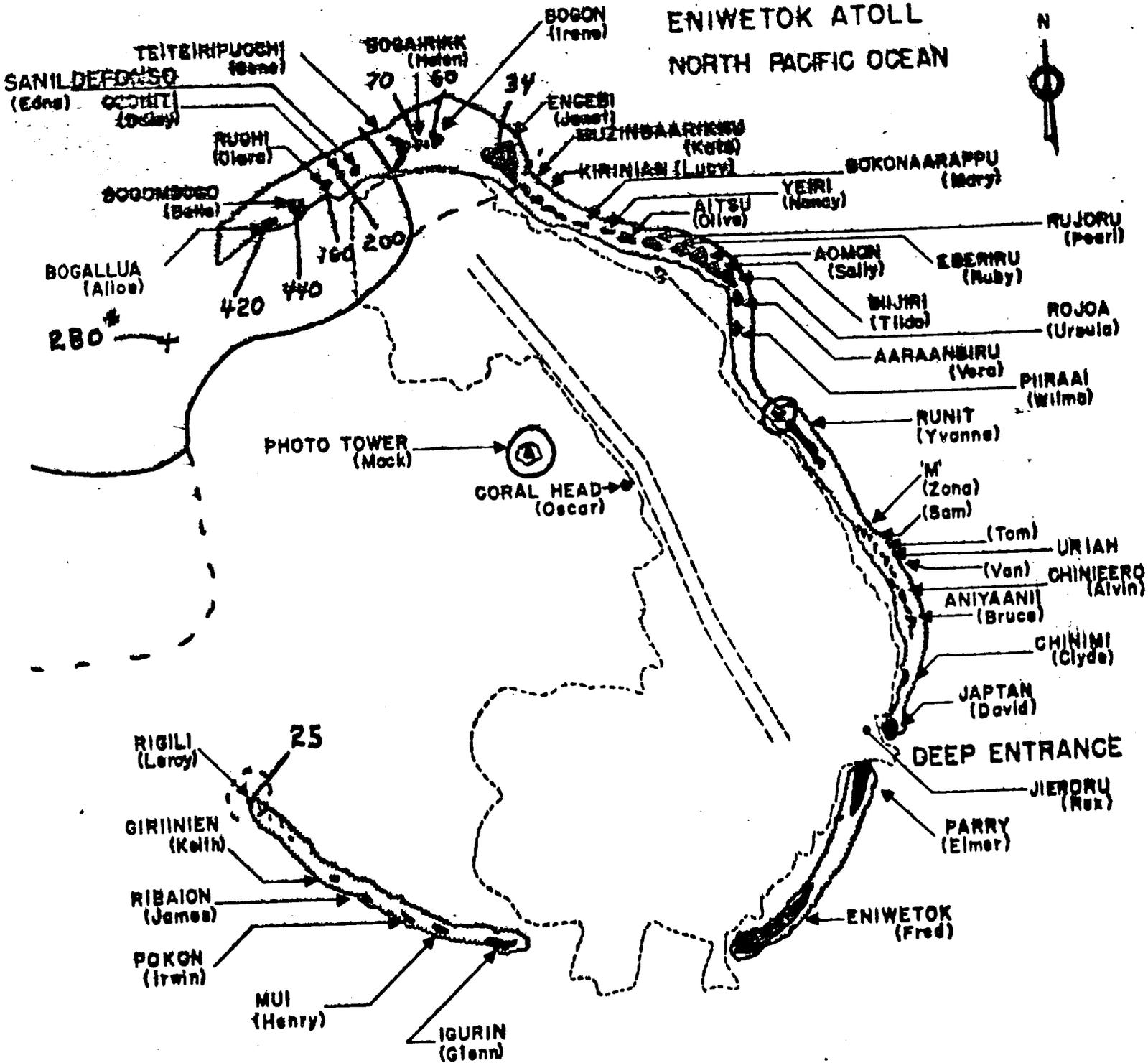
ALL READINGS IN  
MR/HR, GROUND LEVEL,  
AS OF 1400, 6 JULY, 1958  
\* 1045 HRS., 6 JULY, 1958  
\*\* AT 200' ALT.

----- LIMITED RADEX  
———— FULL RADEX

DOE  
RC

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ENIWETOK ATOLL  
NORTH PACIFIC OCEAN



ALL READINGS IN  
MR/HR, GROUND LEVEL,  
AS OF 0945, 7 JULY, 1958  
\* AT 100' ALT.

--- LIMITED RADEX  
— FULL RADEX

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