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Daily Diary (Hard tack)
21 May 1950

J-3 Daily Diary
ENIWETOK ATOLL

J3-DWI-290

1. BOATS AND SALES: BEST COPY AVAILABLE

- a. After HOLLIS detonation "B" hour was unofficially announced at 0945 to the Marine Dispatcher after calling Major Jacks. All up island marine trips were approved except to Wronne. (JHM) 411086
- b. Major Jacks said it would not be possible to lay HAWKILLA moorings today; the land area is much too hot for the surveyors. (JHM)
- c. LCU 150 with M-7 trailer and "B" boat were dispatched to HAWKILLA station 120 off Janet. (JHM)
- d. The HAWKILLA zero site "B" boat was loaded in an LCU hull today as an added convenience to assembly and arming and firing personnel. (JHM)

2. RECONNAISSANCE:

a. HAWKILLA Day Operations:

HOLLIS detonated at 0430 off Wronne (large).

Rad-Safe survey off the ground at 0430.

"B" hour announced at 0900 by radio carrier.

Project 15.1 took off at approximately 0930 for HAWKILLA and Wronne and successfully recovered film.

1st Flyway was ready to go with cloud samples at 1000 hours. (waiting for PI 10)

Project 13.1 took off at approximately 1000 and successfully recovered film from Wronne Alpha Station.

At 1100 WTs and associated personnel moved to HAWKILLA large and several up-island air schedules were resumed.

At approximately 1200 hours the 2nd Rad-Safe survey took off for an atoll sweep.

At approximately 1230 hours a recovery of the Finex "pig" was made by copter and delivered to Janet at approximately 1300 hours. The cloud samples and Finex "pig" comprise material for flyway one which departed approximately 1100.

At 1300 Proj. 50.1 took aerial photographs of Wronne and returned to Janet. (JHM)

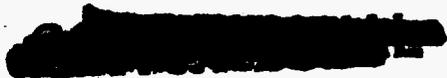
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LANL R2-

CLASSIFICATION CANCELLED

BY AUTHORITY OF DOE/OC

Carl Wilson 9/2/83
REVIEWED BY J. Diaz 10/28/85

10/19
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manner to an unauthorized person is



53-111-106

21 May 1950

b. Colonel Inche went on the HOLLY initial rad-safe survey from H+2 to H+3 hours. The following is a resume of findings: (All readings in mR)

| <u>Location</u> | <u>Reading</u> | <u>Altitude</u> |
|-----------------|----------------|-----------------|
| Bruce | 0 | |
| Yvonne 1513 | 30 | 25' |
| Yvonne Airstrip | 100 | |
| Yvonne 1310 | 3500 | |
| Yvonne 1610 | 1000 | |
| Yvonne 37 | 3500 | |
| Yvonne 170 | 1200 | |
| Wilma | 200 | |
| Gilda | 200 | |
| Sally | 200 | |
| Mary | 20 | |
| Janet Airstrip | 100 | |
| Janet 1312 | 150 | |
| WILMORCE 03 | 0 | |
| Copter barge | 0 | |

The Pinex buoy at Yvonne was approximately 40' outside the heavily contaminated water from WILMORCE.
 The rad sites and radets sites at Sally, Wilma and Mary were all in good condition.
 Airstrip at Yvonne merely required sweeping.

3. PERSONNEL:

Richard Dallas departed HST (19 May 1950) for GUS and HES.

4. PUBLICATIONS:

The following documents were published and distributed this date:

1475-JFE Change No. 3 to TB 7.1 Operation Order No. 1-58

20 May 50

1 Incl

Refer Reading 21 May 1950

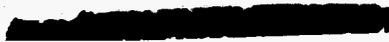
DISTRIBUTION:

- 1 - J-3 (Inche)
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