



DEPARTMENT OF THE NAVY
U.S. NAVAL SHIP REPAIR FACILITY
FPO SAN FRANCISCO 96630-1400



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IN REPLY REFER TO
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Ser 480/ 403

01.1 - 2.00

5 MAR 1987

From: Commanding Officer, U.S. Naval Ship Repair Facility, Guam
To: Commander, Pacific Division, Naval Facilities Engineering Command,
Pearl Harbor, HI 96860

Subj: RADIATION SURVEY OF SRF BLDG 2039

Ref: (a) Initial Assessment Study of Guam Naval Complex Volume 1:
Apra Harbor, NEESA 13-027
(b) Phoncon btwn PACNAVFACENGCOM Mr. C. Yukoda (Environmental Branch)
and SRF Guam Mr. D. Yamartino (Code 480) 3 Mar 1987

Encl: (1) Radiation Survey: Bldg 2039

1. Subject radiation survey was conducted as a follow up to findings contained in reference (a). As shown by enclosure (1), no unusual levels of radiation are now present at Bldg 2039.
2. Per reference (a), enclosure (1) is forwarded for your records.

B. D. AMIDON
By direction

MEMORANDUM

From: A.Y. Taianao, Code 955R Radiation Safety Officer

TO: Mr. YOKOTA, PACDIV (471-3948)

Subj: RADIATION SURVEY: BLDG. 2039

Encl: (1) Radiation Survey
(2) Bldg-2039 lay-out

1. Mr. Ron Tickel from Naval Energy and Environmental Support Activity, Port Hueneue, CA A/V 360-4502, visited SRF, Guam on 21 November 1986 and requested a Radiation Survey of Bldg. 2039 site 23. The results of the survey are provided on enclosure (1) and (2).

2. Radiation Survey Instruments used:

1. AN/PDR-27R ser. no. A-62

Date of Cal - Nov. 03, 1986 Due - Feb. 03, 1987

2. E-140N ser. no. B-32

Date of Cal - Nov. 10, 1986 Due - Feb. 10, 1987

3. AN/PDR-56C ser. no. 035

Date of Cal - Nov. 10, 1986 Due - Feb. 10, 1987

A.Y. Taianao
A.Y. Taianao

ENCL (1)

1. Results of the survey are as follows:

1. AN/PDR-27R background Reading $\phi.02$ mR/h
2. AN/PDR-56C background Reading 6 cpm + noise.
3. E-140N background Reading 60 cpm.

2. Location No.	Survey Meter AN/PDR-27R Reading	Survey Meter AN/PDR-56C Reading	Survey Meter E-140N Reading
1, 2 & 3	$\phi.02$ mR/h	6 cpm + noise	60 cpm
4, 5 & 6	$\phi.02 - \phi.03$ mR/h	6 cpm + noise	62 cpm
7, 8 & 9	$\phi.02$ mR/h	6 cpm + noise	60 cpm
10 & 11	$\phi.02$ mR/h	6 cpm + noise	55-60 cpm
12, 13 & 14	$\phi.02$ mR/h	6 cpm + noise	60 cpm
15, 16, 17 & 18	$\phi.03 - \phi.04$ mR/h	6 cpm + noise	60-65 cpm
19, 20 & 21	$\phi.02$ mR/h	6 cpm + noise	60 cpm
22, 23, 24 & 25	$\phi.02$ mR/h	6 cpm + noise	60 cpm
26, 27, 28 & 29	$\phi.02$ mR/h	6 cpm + noise	60 cpm
30, 31 & 32	$\phi.02$ mR/h	6 cpm + noise	60 cpm

Survey conducted 22 Nov 1986.

