



NAVAL TECHNICAL TRAINING CENTER
TREASURE ISLAND
SAN FRANCISCO, CALIFORNIA 94130

IN REPLY REFER TO:
N711:JLW:leg
5100
Ser 748
6 July 1981

From: Commanding Officer, Naval Technical Training Center, Treasure Island, San Francisco, CA 94130
To: United States Nuclear Regulatory Commission, Region V, 1990 N. California Boulevard, Suite 202, Walnut Creek Plaza, Walnut Creek, CA 94596
Subj: NRC License No. 04-04346-02 NOTICE OF VIOLATION of 3 Jun 81; corrective action regarding
Ref: (a) USNRC Region V ltr of 3 Jun 81
(b) 10 CFR 2.201

1. Reference (a) reported two violations of subject license and requested a written response in accordance with reference (b). The following statements are submitted indicating corrective action taken to comply with the Commission's rules and regulations:

a. Item A noted that monthly surveys were not conducted for certain months in 1978 and 1980.

(1) Corrective Steps and Results. Standard survey forms were implemented in May 1981 in order to document NRC license requirements. These forms were used in May and June 1981 and resulted in satisfactory depiction of survey results and radiation levels.

(2) Corrective Steps to Avoid Further Items of Non-Compliance. The NRC license requirements at all levels of management have been reviewed, emphasized and will be closely supervised in the future.

(3) Date Compliance Achieved. Full compliance was achieved in June 1981, as a result of survey implementation and increased management involvement.

b. Item B noted that an out-of-calibration radiac set was used to perform a radiation survey in April 1980.

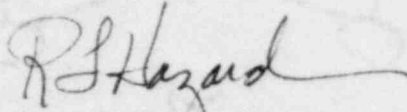
(1) Corrective Steps and Results. All survey forms have been amended to require entry of calibration due dates at the time the survey is completed. In addition, calibrated equipment is segregated from out-of-calibration equipment and calibration record sheets are now retained in one file. These actions have produced a more systematic accounting and availability of calibrated equipment.

(2) Corrective Steps to Avoid Further Items of Non-Compliance. All radiac equipment returned from calibration will be checked for completed calibration record sheets with serial numbers verified prior to use for surveys.

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(3) Date Compliance Achieved. Radiac equipment calibration schedules and records indicate full compliance has been achieved as of June 1981.


R. L. HAZARD



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION V

1990 N. CALIFORNIA BOULEVARD
SUITE 202, WALNUT CREEK PLAZA
WALNUT CREEK, CALIFORNIA 94596

June 3, 1981

License No. 04-04346-02

Department of the Navy
Naval Technical Training Center
Treasure Island
San Francisco, California 94130

Attention: Captain R. L. Hazard
Commander

Gentlemen:

Subject: NRC Inspection

This refers to the routine safety inspection conducted by Mr. J. F. Pang of this office on May 6 and 7, 1981 of activities authorized by NRC License No. 04-04346-02 and to the discussion of our findings held by Mr. Pang with you and other members of your staff at the conclusion of the inspection.

The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Commission's rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel and observations by the inspector.

During this inspection, it was found that certain of your activities appeared to be in noncompliance with NRC requirements. The items and references to the pertinent requirements are listed in Appendix A. These items have been categorized into severity levels as described in the Federal Register Notice (45 FR 66754) dated October 7, 1980.

Your response to this notice is to be submitted in accordance with the provisions of 10 CFR 2.201 as stated in Appendix A, Notice of Violation.

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June 3, 1981

If you have any questions on this matter or concerning this inspection, please telephone Mr. Pang on 415-943-3700.

Sincerely,

H. A. Winslawski
for H. E. Book, Chief
Radiological Safety Branch

Enclosures:

A. Notice of Violation

Appendix A

NOTICE OF VIOLATION

Department of the Navy
Naval Technical Training Center
Treasure Island
San Francisco, California 94130

License No. 04-04346-02

As a result of the inspection conducted on May 6 and 7, 1981, and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the following violations were identified:

- A. License Condition 15 requires that the licensee shall possess and use licensed material in accordance with statements, representations and procedures contained in applications dated May 2, 1977, December 27, 1977 and April 5, 1979. Paragraph C.(13)(a) of NAVTECHTRACEN INSTRUCTION 5100.5E contained in the application dated May 2, 1977 requires that a "monthly radioactivity survey" will be made of the radiac area.

Contrary to the above requirement, monthly surveys of the radiac area were not conducted during February, June, July, September, October and December of 1978 and November of 1980.

This is a Severity Level V Violation. (Supplement VII)

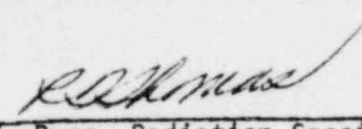
- B. License Condition 15 requires that the licensee shall possess and use licensed material in accordance with statements, representations and procedures contained in application dated May 2, 1977. Section 11 of the application states that radiation detection instruments will be calibrated every six months.

Contrary to the above requirement, an ANPDR/27, Serial No. A1114, which was calibrated on February 26, 1979, was used to perform a radiation survey on April 29, 1980.

This is a Severity Level V Violation. (Supplement VII)

Pursuant to the provisions of 10 CFR 2.201, Naval Technical Training Center, Treasure Island is hereby required to submit to this office within thirty days of the date of this Notice, a written statement or explanation in reply, including: (1) the corrective steps which have been taken and the results achieved; (2) corrective steps which will be taken to avoid further items of noncompliance; and (3) the date when full compliance will be achieved. Consideration may be given to extending your response time for good cause shown.

dated June 3, 1981



J. F. Pang, Radiation Specialist
Radiological Safety Branch

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