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Title: Monthly Sr. Medical Officer Reports for 7/8/9/11-1972

Serial No: 702 5750

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Notes: Shipyard Rad Material  
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DEPARTMENT OF THE NAVY  
HUNTERS POINT NAVAL SHIPYARD  
SAN FRANCISCO, CALIFORNIA 94135

IN REPLY REFER TO:

702  
5750  
4 August 1972

MEMORANDUM

From: Senior Medical Officer  
To: Shipyard Commander  
  
Subj: Significant events for July 1972; report of  
  
Ref: (a) NAVSHIPYDHUNTERSPTINST 5750.1D

1. In accordance with paragraph 3c of reference (a), the following items are submitted:

- a. HMI Cleo T. Pulsifer, USN, X-ray Technician, was transferred to the Fleet Reserve on 21 July after 20 years service.
- b. Excessive leakage of radioactive material from a Strontium 90 source used in an ANPDR 18B Radiac was detected during routine checking by Shop 67. Required reports detailing the circumstances were prepared and submitted to NAVALEX.

*G. W. K. Stewart*  
G. W. K. STEWART  
By direction

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DEPARTMENT OF THE NAVY  
HUNTERS POINT NAVAL SHIPYARD  
SAN FRANCISCO, CALIFORNIA 94135

IN REPLY REFER TO:  
702  
5750  
6 September 1972

MEMORANDUM

From: Senior Medical Officer  
To: Shipyard Commander

Subj: Significant events for August 1972; report of

Ref: (a) NAVSHIPYDHUNTERSPTINST 5750.1D

1. In accordance with paragraph 3c of reference (a), the following items are submitted:

a. A tour was provided to a group of fourth-year medical students from the University of California in connection with their training in Industrial Hygiene.

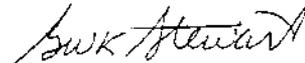
b. A review of representative areas for noise control was made and the results discussed with the Public Works Department for the purpose of exploring available funding from Naval Facilities.

c. The Industrial Hygiene Division provided testimony at a hearing on environmental pay for employees of the Plastics Shop.

d. The Hearing Conservation Safety Supplement 0215 was brought up to date with respect to noise hazardous operations, areas, and equipment.

e. A survey of radiation from the Radiac Neutron generator was completed. Using posted environmental film, the highest result was obtained at one foot from the generator which was the closest location checked. This reading on this film was a combined gamma-neutron rate of less than 2 millirem with the source in the shielded storage container. A previous preliminary survey with neutron measuring instruments and the source removed from the container indicated that the 2 millirem isodose line was about the same as for the Cesium 137 source.

f. On 24 August, Lt George H. Wolfe, MC, USNR, reported aboard for duty as Medical Officer.

  
G. W. K. STEWART  
By direction

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DEPARTMENT OF THE NAVY  
HUNTERS POINT NAVAL SHIPYARD  
SAN FRANCISCO, CALIFORNIA 94135

IN REPLY REFER TO:  
702  
5750  
2 October 1972

MEMORANDUM

From: Senior Medical Officer  
To: Shipyard Commander

Subj: Significant events for September 1972; report of

Ref: (a) NAVSHIPYDHUNTERSPTINST 5750.1D

1. In accordance with paragraph 3c of reference (a), the following items are submitted:

a. A repeat survey was made of all known areas on the shipyard that use or store metallic mercury. Appropriate shops were notified of discrepancies and recommendations for corrective action.

b. An Iridium 192 Radiography source was found to have excessive contamination during an initial leak test and at a subsequent test after processing by the supplier. Required reports were submitted to the Atomic Energy Commission.

c. An epoxy paint stripper containing potentially toxic and corrosive ingredients was used for the first time aboard submarines. Recommendations were made for employee protective requirements and the area was subsequently monitored for air contaminants.

d. Noise surveys were conducted in Buildings 140 and 205 during drydock pump operation. Excessive sound pressure levels were found in Building 205 and recommendations were submitted for posting and ear protection.

e. A request for amendment of the Radiac By-product Material license has been prepared and submitted to permit possession of an additional replacement source for the ANUDM-1A calibration device.

f. Personnel notes:

- (1) Lt R. Mikelionis, MC USNR, reported aboard for duty.
- (2) Lt J. Enright, MC USNR, reported aboard for duty.
- (3) HM3 A. Ulrich was released from active duty on 27 Sep 72.

*G. W. K. Stewart*  
G. W. K. STEWART  
By direction

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DEPARTMENT OF THE NAVY  
HUNTERS POINT NAVAL SHIPYARD  
SAN FRANCISCO, CALIFORNIA 94135

IN REPLY REFER TO:  
702  
5750  
4 December 1972

MEMORANDUM

From: Senior Medical Officer  
To: Shipyard Commander

Subj: Significant events for November 1972; report of

Ref: (a) NAVSHIPYDHUNTERSPTINST 5750.1D

1. In accordance with paragraph 3c of reference (a), the following items are submitted:

a. Several samples for asbestos fibers were obtained during a difficult ripout of lagging from diesel exhaust piping aboard the USS HANCOCK. The results were excessively dusty and a report of a meeting outlining improved industrial hygiene procedures was prepared for distribution.

b. Training in radiation safety and industrial hygiene was given to three groups of apprentices.

c. The ionizing radiation control instruction, NAVSHIPYDHUNTERSPTINST 5100.4A, was issued during the month.

d. A radiation protection survey of the medical and dental departments was completed and reports prepared in accordance with BuMed Instruction 6470.9A.

e. An amendment to the Radiac License 04-13597-02 was received from the AEC permitting possession of two Cesium 137 calibration sources.

f. Personnel notes:

Lcdr Balis was relieved as Senior Medical Officer by Lt James R. Enright, MC, USNR.

*G. W. K. Stewart*  
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By direction

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