

THE FMSB NEWSLETTER

Volume 18

<http://www.nnsy1.navy.mil/FMSB>

February 2003

WHY IS THE DUMMY SO HEAVY?

Hod Verble

Recently a submarine was conducting an injured man drill using a mannequin in the RC. During the movement of the "injured man", the mannequin was injured and lead shot spilled out. Neither the submarine nor the Fleet Maintenance Activity were aware that the mannequin contained lead shot. This situation caused extensive cleanup effort on the part of Ship's Force and the FMA to remove the lead.

NON-NUCLEAR LARS

Al Pendleton

The Fleet Modernization Management and Operations Manual, SL720-AA-MAN-020, Appendix A, Technical Specification 9090-100A, provides instructions and a sample format for a non-nuclear Liaison Action Record (LAR). This form is now available at <http://www.fmp.navy.mil>.

This is the instruction referenced by the Joint Fleet Maintenance Manual (CINCLANTFLT/CINCPACFLTINST 4790.3) Volume V, Foreword Quality Maintenance, Appendix B, Liaison Action Request, which FMAs may adapt for their use.

FMSB COURSE SCHEDULE

Propulsion Plant Trade Skills Course

PPTSC 03-3 5 May - 23 May 2003
PPTSC 03-4 9 Jun - 27 Jun 2003
PPTSC 03-5 8 Sep - 26 Sep 2003
PPTSC 04-1 26 Jan - 13 Feb 2004
PPTSC 04-2 03 May - 21 May 2004
PPTSC 04-3 07 Jun - 25 Jun 2004
PPTSC 04-4 12 Jul - 30 Jul 2004
PPTSC 04-5 16 Aug - 3 Sep 2004

FMSB COURSE SCHEDULE

Nuclear Planners Course

NPC 03-2 28 Jul - 29 Aug 2003
NPC 04-1 20 Jan - 24 Feb 2004
NPC 04-2 26 Jul - 27 Aug 2004

Quality Assurance Officers Course

QAOC 03-2 21 Apr - 22 May 2003
QAOC 04-1 06 Oct - 07 Nov 2003
QAOC 04-2 19 Apr - 20 May 2004

Nuclear Trade Skills Course

NTSC 03-2 3 Mar - 11 Apr 2003
NTSC 03-3 14 Jul - 22 Aug 2003
NTSC 04-1 07 Oct - 19 Nov 2003
NTSC 04-2 01 Mar - 09 Apr 2004

Dept Hd __ Div Hd __ Supv/LCPO __ TRG/QA __ 38N/RM/M-DIV __ Planning __ File __

FMSB CONFERENCE

Mike Hardison

On November 5 & 6, representatives from the Type Commanders, both Nuclear Power Training Units, and NAVSEA met at the FMSB facility to review the products and services provided by FMSB to fleet activities. As a result of this meeting, the Nuclear Planners Course will increase from 15 students to 16; the Quality Assurance Officers Course will increase from 10 students to 11.

Propulsion Plant Trade Skills Course: Evaluate eliminating pipe cutting tools, brazed joint preparation & fit-up, socket and backing ring joint preparation & fit-up, fit-up fixtures, and consumable insert joint preparation & fit-up. This will reduce the overall course length from three weeks to two weeks. FMSB is collecting data to determine if 12 students per class vice 6 students per class is feasible and warranted.

Nuclear Trade Skills Course: Eliminate one class per fiscal year starting in FY 04.

FMSB will develop a two week Quality Maintenance Course for Submarine QAOs, AQAOs, QASs, LDOs, and Junior Officers. The method of presenting this course to the fleet has not been determined. Expected topics will be Technical References, Material Control, Controlled Work Packages, QA Forms, System Inspection and Repair Requirements, Steam Plant and Reactor Plant Cleanliness, Welding Overview, Mechanical Joint Requirements, Testing, SUBSAFE, URO/MRC, LAR/DFS, Training, Audit Program, and Nuclear/Non-nuclear Interface.

FMSB has also been tasked to evaluate the development of an additional CAML, Small Valve Maintenance.

FMSB will host another conference in May 2003 to follow up on action items and to discuss additional alignment of FMSB products and services to Fleet needs.

RECENTLY COMPLETED TRAINING

Jim Null

FMSB recently completed the following training:

* New London area Operating Unit Training, December 2 - 6. Topics: Controlled Material, Training And Qualification, Format Issue and Revision, Nuclear/Non-Nuclear Interface, and QA Forms.

* Norfolk Area Operating Unit Training, December 11 - 12, Topics: TWD Format, Changes, Research, and QA Forms.

* USS FRANK CABLE and CSS-15 Units, January 06 - 10, Topics: Steam Plant Cleanliness and LP (Steam) Carbide Seat Cutter with counter-bore refurbishment.

* Nuclear Planners Course 03-1 started January 21, 2003 with a class of 15. Attendees are reporting to various commands; CVN (4), Submarine Tenders (9), NRMD (1), and NPTU Charleston (1).

* Propulsion Plant Trade Skills Course 03-1 graduated December 20 with a full class of 6. Attendees are reporting to various commands; SIMA San Diego (1), AS (1) and CVN (4)

* Propulsion Plant Trade Skills Course 03-2 started January 27, 2003 with a class of 5. Attendees are all reporting to CVNs.

* Primary Valve Operator Train the Trainer Course, January 29 to February 13 for the Norfolk area commands.

UPCOMING TRAINING

Jim Null

FMSB is scheduled to conduct the following training:

* Norfolk Area Operating Unit Training, February 25 - 28, at Miller Hall. Topics will be Steam Plant Cleanliness and Steam Valve Carbide Seat Cutter. POC: SSSU LTJG Cory Dyer, (757) 444-1281, X-4008. CNAP LT Greg Cleckler, (757) 445-2597.

MASTER INDEX

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Previous issues or articles are available by visiting the FMSB WebSite or contacting FMSB by phone or e-mail. (POC Jim Null)

FUTURE ARTICLES

Jim Null

If you have a question and/or articles of interest for *The FMSB Newsletter*, please let us know. If necessary, FMSB will conduct the research. Request deadline for the next issue is April 17, 2003. Write, E-mail, or call FMSB.

DETAILERS

Detailer information is provided to assist in obtaining billets for FMSB scheduled courses.

Nuclear Planners Course (NPC)

CANTRAC S-661-1022: MMCS (SS) Ciko
p403cd@persnet.navy.mil, (901) 874-3627,
DSN 882-3627.

Nuclear Trade Skills Course (NTSC)

CANTRAC S-661-1025: MM1 (SS) Richmond
p403cg@persnet.navy.mil, (901) 874-3628,
DSN 882-3628.

Quality Assurance Officers Course (QAOC)

CANTRAC S-4H-0001: LCDR Tom Armstrong
p422a@persnet.navy.mil, (901) 874-3945, DSN
882-3945, Fax (901)874-2648.

Propulsion Plant Trade Skills Course (PPTSC)

CANTRAC S-661-1026 MMC (SW) Goodman,
p403cr@persnet.navy.mil, (901) 874-3632, DSN
882-3632.

**NORFOLK NAVAL SHIPYARD
FLEET MAINTENANCE SUPPORT
BRANCH, CODE 2380.3, BUILDING 276
PORTSMOUTH VA 23709-5000
FAX (757) 393-7120
(DSN 961-1185 + last five digits)**

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HardisonJM@nnsy.navy.mil, (757) 393-7027

Tom Batts - Valve Replacement, PVO,

BattsTW@nnsy.navy.mil, (757) 393-7124

Chuck Davis - Trade Skills, Valve Repair,

DavisCE@nnsy.navy.mil, (757) 393-7185

Gerry Dodd - Quality Notes, Freeze Seals, Training Valves,

Mock-ups, DoddGA@nnsy.navy.mil, (757) 393-7125

Mike Dodson - SubSafe, Testing,

dodsonME@nnsy.navy.mil (757) 393-7134

Phil Doyle - Technical Manuals and Drawings, PVO

DoylePJ@nnsy.navy.mil, (757) 393-7141

Butch Estridge - Trade Skills, valve replacement, pipe-

fitting, EstridgeMC@nnsy.navy.mil, (757) 393-7186

John Henderson - Valve Repair, PVO, Trade Skills,

HendersonJL@nnsy.navy.mil, (757) 393-7131

Ken Korpanty - Cutting Tools, Mockups

KorpantyKR@nnsy.navy.mil (757) 393-7112

W. T. Mitchell - Basic Trade Skill Lesson Plans,

MitchellWT@nnsy.navy.mil, (757) 393-7039

Jim Null - On-site Training and Sponsorship, PVO

NullJL@nnsy.navy.mil, (757) 393-7042

Al Pendleton - LARs, Plant Conditions and Effluent Collection

pendletonJA@nnsy.navy.mil (757) 393-7189

Mark Rice - Trade Skills, valve replacement, pipe fitting

RiceME@nnsy.navy.mil, (757) 393-7187

Jeff Smith - Trade Skills, valve replacement, pipe fitting

SmithJEA@nnsy.navy.mil, (757) 393-7193

Tim Tew - FWP/CWPs, ShipAlts, JFMM

TewTN@nnsy.navy.mil, (757) 393-7140

Beverly Verble - Course Scheduling

VerbleBS@nnsy.navy.mil, (757) 393-7144

Hod Verble - Reactor/ Steam Plant Cleanliness, Material

Control, VerbleHL@nnsy.navy.mil, (757) 393-7139

Sheila Tucker - Vault Custodian and Technical Manuals

TuckerSR@nnsy.navy.mil

**When contacting FMSB by e-mail, send
the e-mail to two or more people. That
way if someone is on leave or travel,
another person can contact you.**

NNSY CODE 138 WELDING & NDT

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REQUEST WIDEST DISSEMINATION WITHIN THE REPAIR/TRAINING ORGANIZATION OF YOUR ACTIVITY