

DATE OF ISSUE: May 27, 2015

DEPARTMENT OF GENERAL SERVICES
BUREAU OF PROFESSIONAL SELECTIONS AND ADMINISTRATIVE SERVICES
18TH AND HERR STREETS
HARRISBURG, PENNSYLVANIA

BULLETIN NO. 1
on

PROJECT NO. DGS 974-9 PHASE 1
RESTORATION AND REFIT
US BRIG NIAGARA

PROPOSAL SUBMISSION DEADLINE, TUESDAY, JUNE 9, 2015
TIME OF OPENING – 10:00 AM

REQUEST FOR PROPOSAL QUESTIONS AND RESPONSES

Item 1 - Question

Can an entity who provided professional or advisory services to the Commonwealth regarding the making of a contract be a party to the resulting contract?

Answer

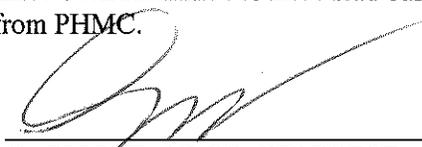
No. An award of a contract to an entity who provided professional or advisory services to the Commonwealth regarding the making of a contract would create an adverse interest which is prohibited by the State Adverse Interest Act.

Item 2 - Question

Were any hazardous materials, that would require special handling or disposal, used in the construction of the vessel?

Answer

There have been areas of the vessel that have been identified to have lead based paint. Please see attached Lead Survey report from PHMC.



GARY R. TAYLOR, DIRECTOR
BUREAU OF ENGINEERING &
ARCHITECTURE

Check the Department of General Services website for the names of those who have secured plans and specifications.
<https://www.dgs.internet.state.pa.us/Construction/Details.aspx?ID=C-0974-0009-001-000-K-1>

PLEASE ACKNOWLEDGE RECEIPT OF BULLETIN NO. 1 WITHIN 24 HOURS BY COMPLETING BOTTOM OF PAGE AND EMAILING IT TO DIANE HALLETT AT dhallett@pa.gov

NAME TITLE DATE
FIRM _____

Attachment: Lead Survey results

16 May 2015

Lead Paint Survey for "Brig Niagara"

Testing and observations by Adam Stanisz, Ships Carpenter, Flagship Niagara League

On 16 May 2015 Lead paint testing was conducted on "Brig Niagara" using 3M Lead Check Swabs (Lot #AA5BA30). The purpose of this survey is to get a general idea as to the extent of use of lead paint, not to isolate every location of lead paint. A total of 25 test strips were used in areas suspected to have lead paint. Virtually all areas tested were painted orange or showed signs of having been primed with orange paint. All orange surfaces that were swabbed tested positive for lead paint. One can reasonably assume that all orange surfaces are red lead paint.

It has been found that virtually all major structural members of the vessel have been painted with red lead. To include but not limited to: futtocks, ceiling planking, bilge stringers, some hanging knees, stations (below the sole), engine beds, shaft bearing supports, most sole beams, some carlings, sheer clamps, the stem, and the keel.

The only portions of the vessel to not show obvious signs of red lead paint are most deck beams, hull planking, deck planking, deck houses and interior joinery.

1) Forepeak, futtock, port side near samson post

Orange paint tested positive for lead



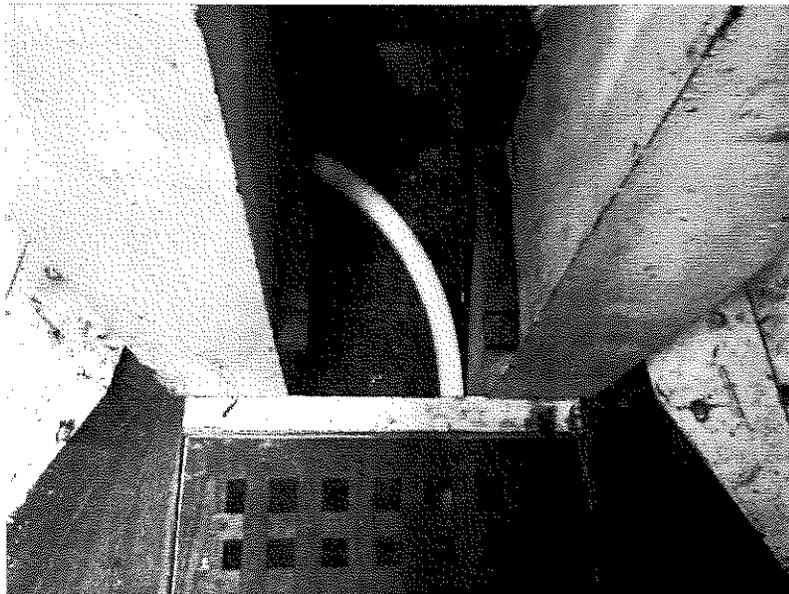
2) Forepeak futtock, starboard side near samson post

Orange paint tested positive for lead



3) Forepeak, stem, near samson post

Orange paint tested positive for lead



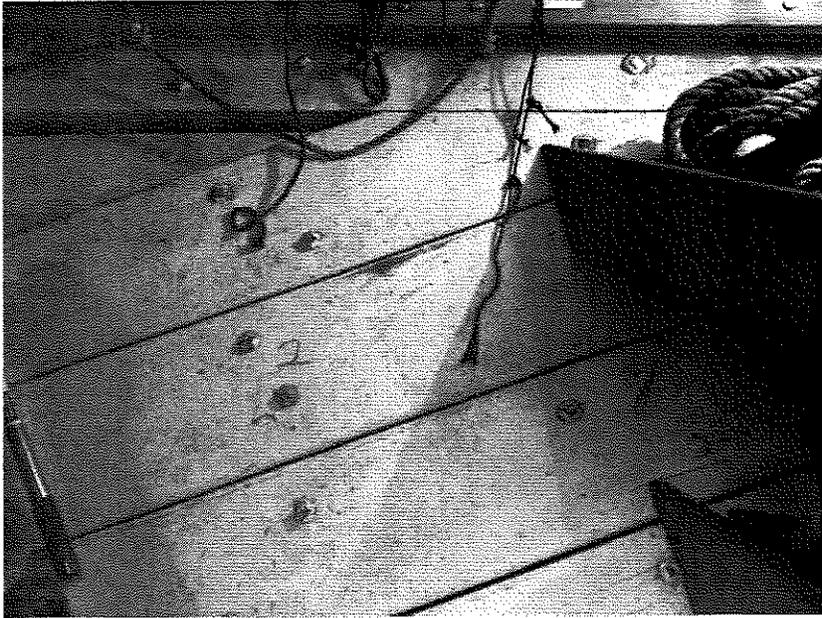
4) Forepeak, ceiling planking, port side

White paint scraped back to reveal orange primer. Tested positive for lead



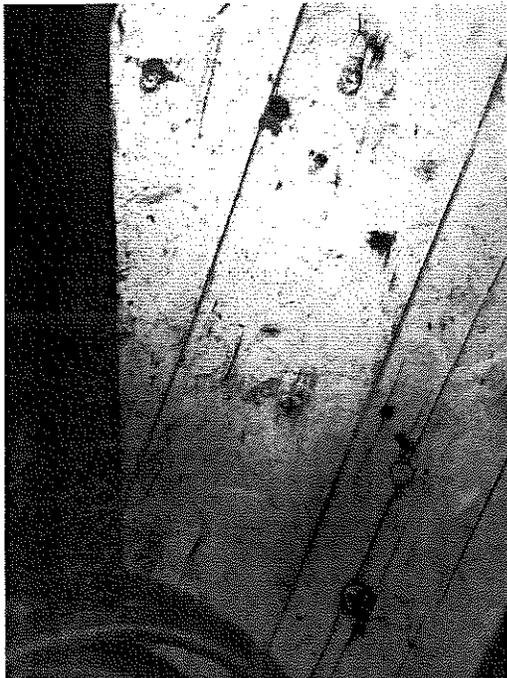
5) Forepeak, bilge stringer, port side

White paint scraped back to reveal orange primer. Tested positive for lead



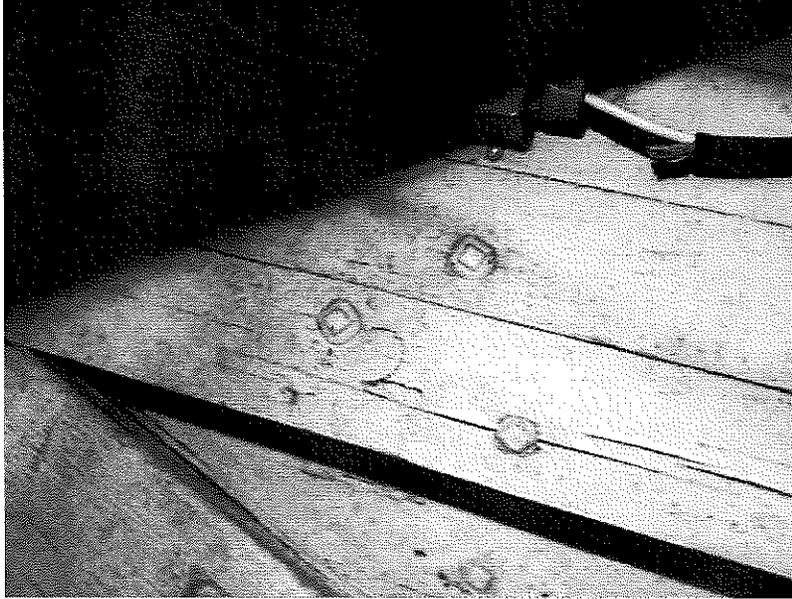
6) Forepeak, ceiling planking, starboard side

Chipped white paint revealed orange paint underneath. Tested positive for lead



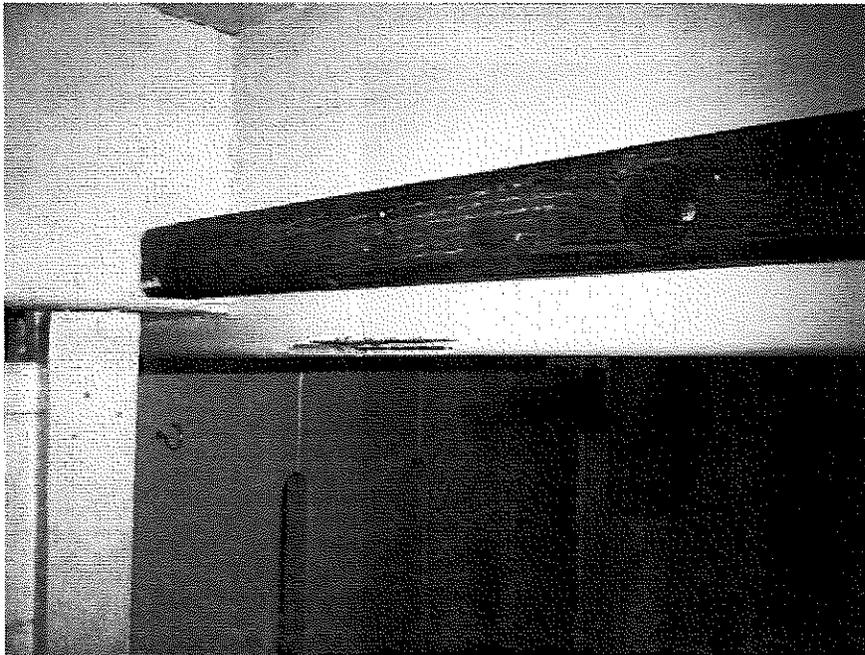
7) Forepeak, sheer clamp, starboard side

Chipped white paint revealed orange paint underneath. Tested positive for lead



8) Galley, deck beam, port side aft

White paint scraped back, no signs of orange paint. Tested negative for lead



9) Galley, sole beam, starboard side

Exposed orange paint tested positive for lead



10) Galley, ceiling planking, starboard side

Chipped grey paint revealed orange paint underneath. Tested positive for lead



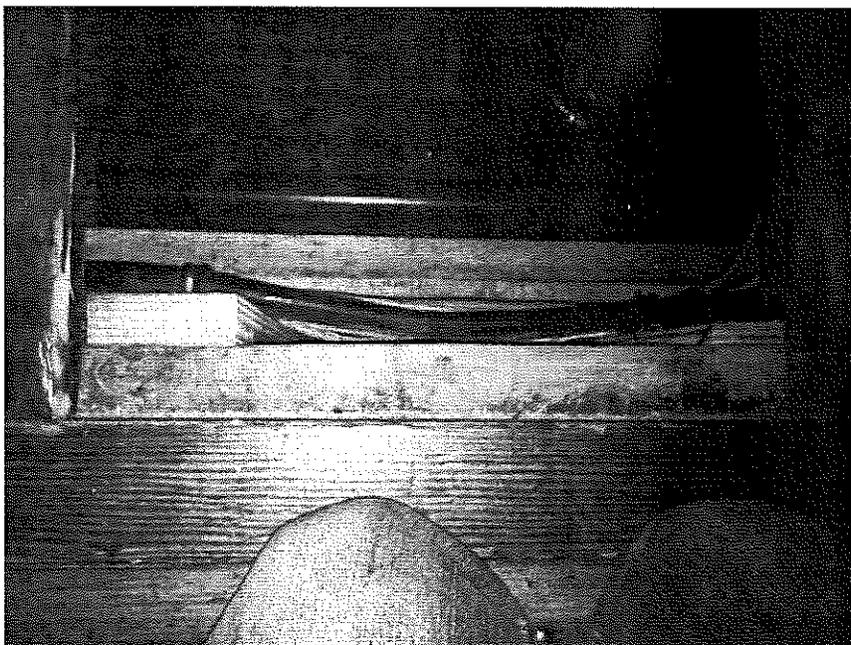
11) Birth Deck, keel, forward

Exposed orange paint tested positive for lead



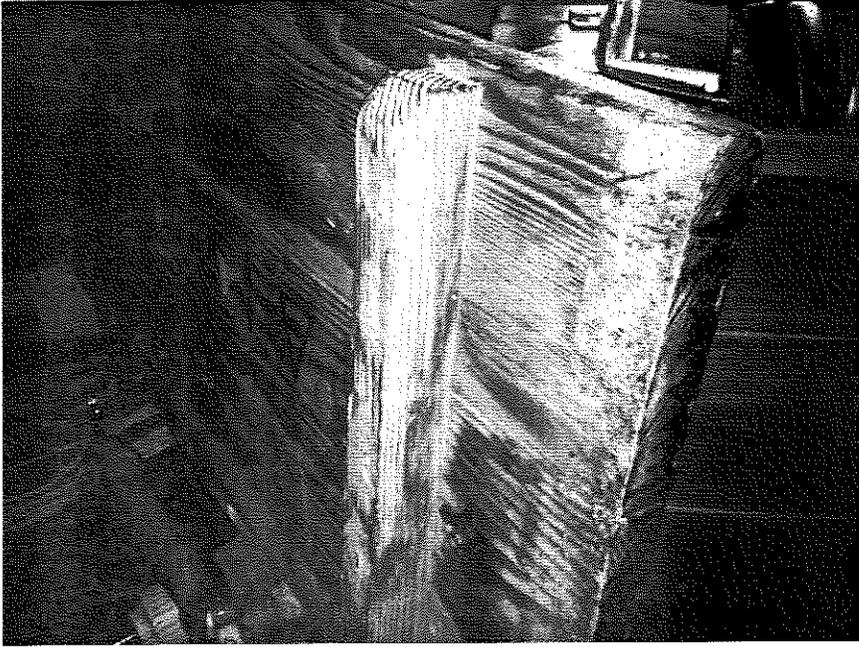
12) Birth deck, sole beam, amidships

Exposed orange paint tested positive for lead



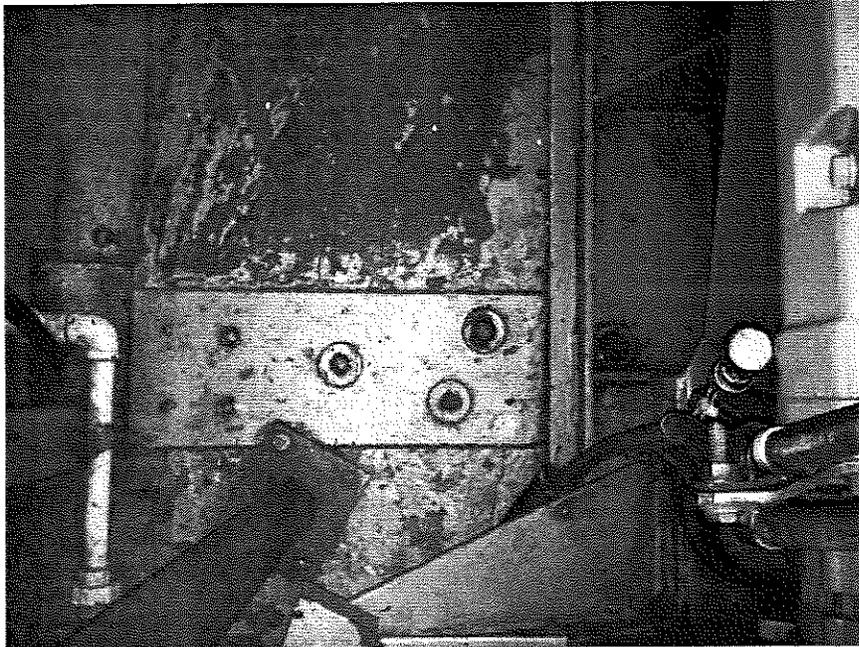
13) Birth deck, sole board, amidships

Exposed orange paint tested positive for lead



14) Engine Room, engine bed starboard side

Chipped grey paint revealed orange paint underneath. Tested positive for lead



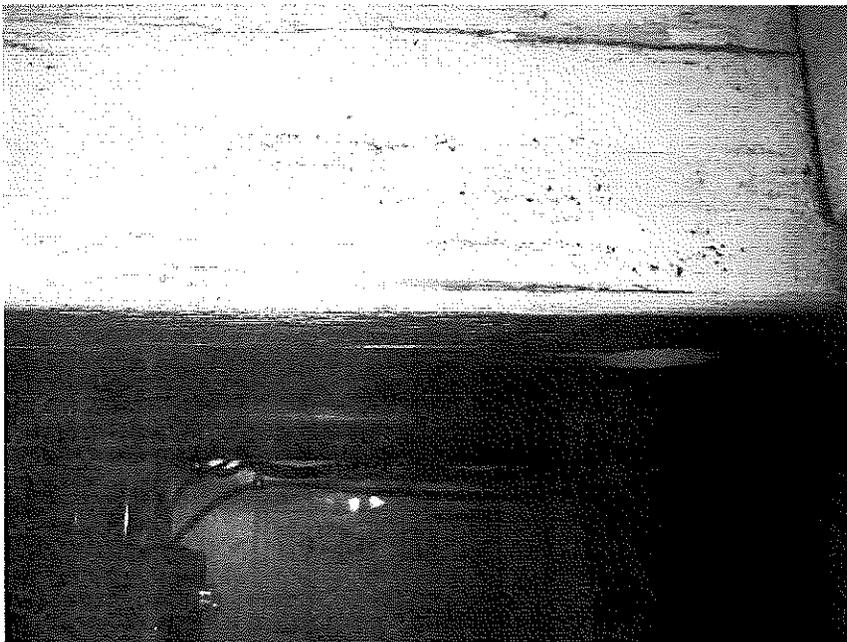
15) Engine room, diagonal hanging knee, starboard side

White paint scraped back to reveal orange primer. Tested positive for lead



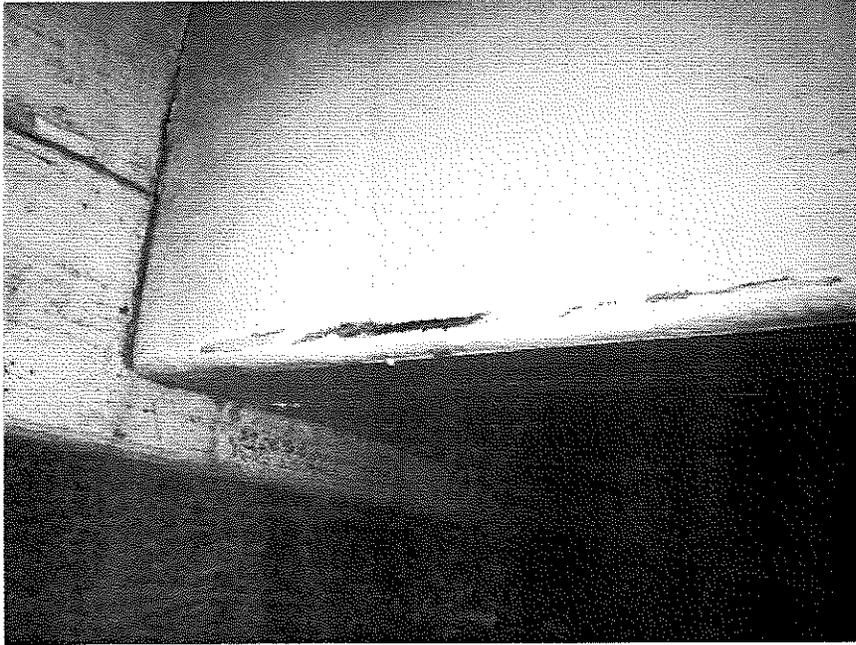
16) Engine room, deck beam, port side aft

White paint scraped back to reveal orange primer. Tested negative for lead



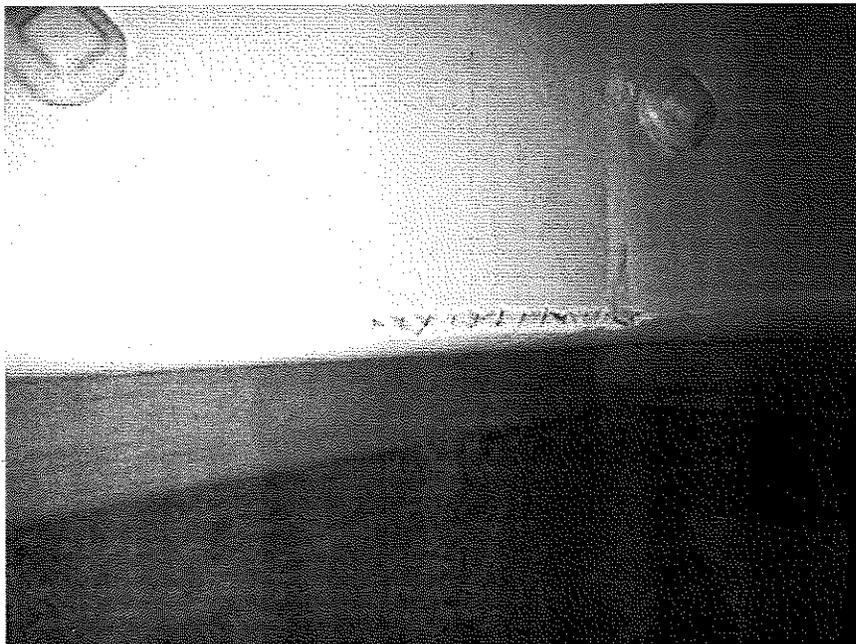
17) Engine room, carling, port side

White paint scraped back to reveal orange primer. Tested positive for lead



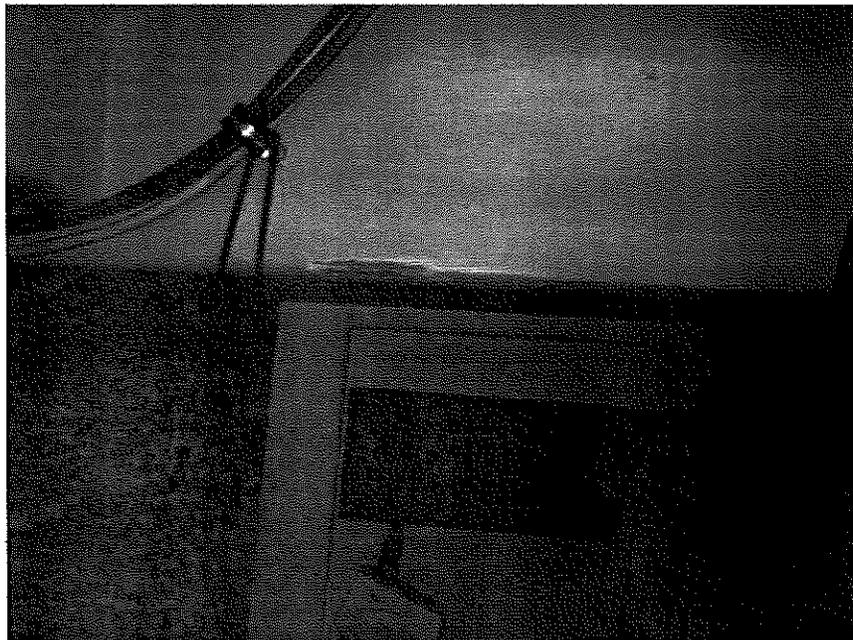
18) Five man, lodging knee, port side aft

White paint scraped back to reveal orange primer. Tested negative for lead



19) Five man, deck beam, port side

White paint scraped back to reveal orange primer. Tested negative for lead



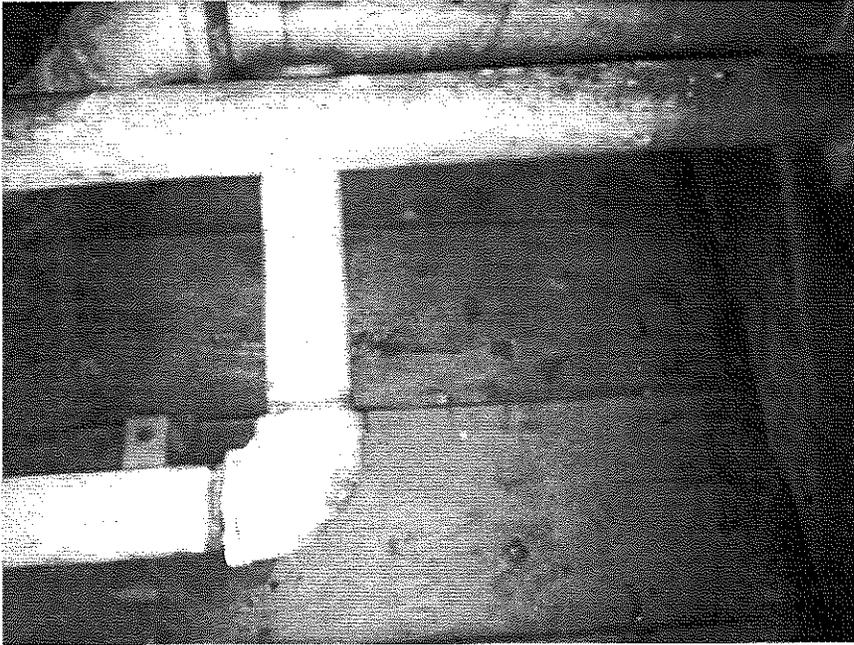
20) Five man, support station, port side aft

Exposed orange paint tested positive for lead



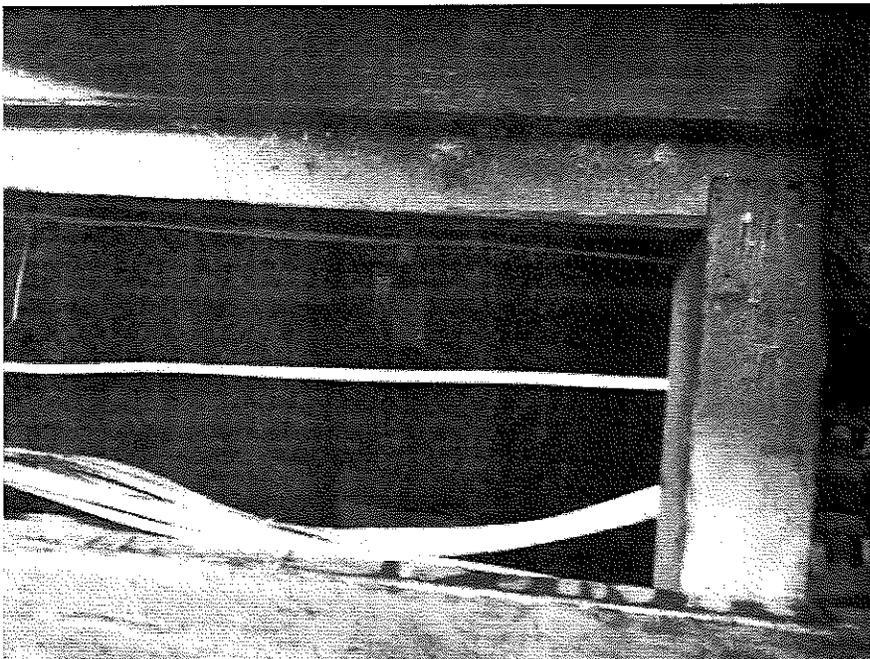
21) Five man, ceiling planking, port side

Exposed orange paint tested positive for lead



22) Ward room, steel shaft bearing support bracket, starboard side

Exposed orange paint tested positive for lead



23) Capstan base

Exposed orange paint tested positive for lead



24) Capstan step

Exposed orange paint tested positive for lead

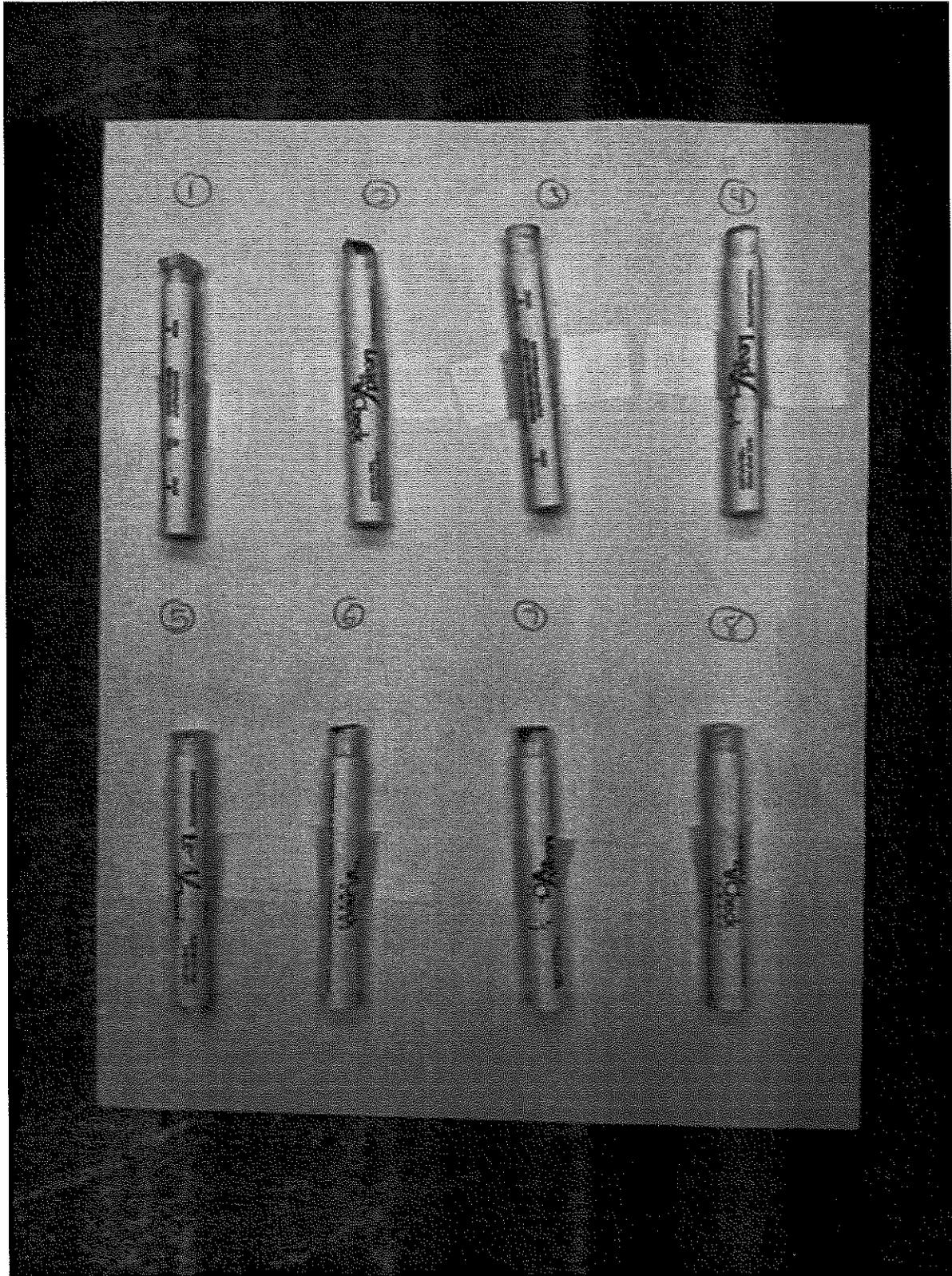


25) Navigation table, ceiling planking

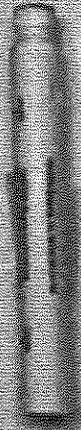
Exposed orange paint tested positive for lead



Samples:



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⑫



⑬



⑭



⑮



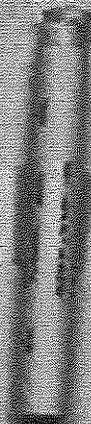
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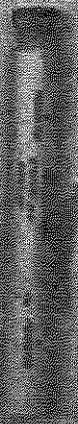
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