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NAS JACKSONVILLE
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TRANSMITTAL LETTER FOR U S EPA REGION IV TECHNICAL REVIEW COMMENT FOR
THE DRAFT FOCUSED REMEDIAL INVESTIGATION/ FOCUSED FEASIBILITY STUDY FOR
LIGHT NONAQUEOUS PHASE LIQUID REMOVAL OPERABLE UNIT 1 (OU 1) NAS
JACKSONVILLE FL
10/15/1993
US EPA REGION IV



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25 Oct 93 J@L

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IV

345 COURTLAND STREET, N.E.
ATLANTA, GEORGIA 30365

OCT 15 1993

4WD-FFB

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Joel G. Murphy
Department of the Navy - Southern Division
Naval Facilities Engineering Command
2155 Eagle Dr., P.O. Box 10068
Charleston, South Carolina 29411-0068

RE: Technical Review Comments for the Draft Focused Remedial Investigation/Focused Feasibility Study for Light Nonaqueous Phase Liquid Removal, Operable Unit 1- Naval Air Station Jacksonville, Jacksonville, Florida

Dear Mr. Murphy:

The U. S. Environmental Protection Agency (EPA) has received and reviewed the Focused Remedial/Focused Feasibility Study (FRI/FFS) for Light Nonaqueous Phase Liquid Removal (LNAPL) at Naval Air Station (NAS) Jacksonville. EPA's review of the Draft FRI/FFS Report focused on the adequacy of the FRI and the implementability of the remedial alternative selected in the FFS for light nonaqueous phase liquid (LNAPL) contaminant source removal at OU 1.

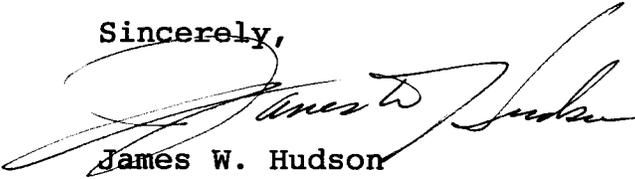
Additionally the Draft FRI/FFS Report was reviewed to ensure compliance with the EPA-approved RI/FS Work Plan and appropriate EPA RI/FS guidance.

The "Technical Memorandum for Preferred Remedial Alternative for Light Nonaqueous Phase Liquid Removal," May 1993 (Tech Memo) was also reviewed as a resource for technology implementability evaluation issues. Source control at OU 1 with respect to groundwater will be evaluated and comments forwarded to you within thirty (30) days.

EPA concurs with the Navy's selection for LNAPL recovery at OU 1 with the implementability of a combination of two (2) trenches and a single large-diameter sump as the preferred and cost effective remedial alternative. Please be advised that the Final Record of Decision will have to address the clean-up goals.

If you have any questions or concerns about the referenced comments or concerns about other matters, please contact me at the above address or call me at (404) 347-7603.

Sincerely,

A handwritten signature in black ink, appearing to read "James W. Hudson". The signature is fluid and cursive, with a large initial "J" and "H".

James W. Hudson
Remedial Project Manager
Federal Facilities Branch

cc: Eric Nuzie, FDEP
David Criswell, SOUTHDIVNAVFACENGCOM