

N60200.AR.003304
NAS CECIL FIELD, FL
5090.3a

LETTER AND MEMORANDUM REGARDING FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION ENGINEER APPROVAL OF ENGINEERING
EVALUATION/COST ANALYSIS FOR OPERABLE UNIT 5 (OU 5) SITE 49 NAS CECIL FIELD
FL
4/12/2002
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



Department of Environmental Protection

Jeb Bush
Governor

Twin Towers Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

David B. Struhs
Secretary

April 12, 2002

Commanding Officer
Mr. Mark Davidson, Code ES339
SOUTHNAVFACENCOM
Post Office Box 190010
North Charleston, SC 29419-9010

RE: Final Engineering Evaluation/Cost Analysis (EE/CA) for
Operable Unit 5, Site 49, Former Skeet Range, Naval Air
Station Cecil Field, Florida.

Dear Mr. Davidson:

The Department has completed its review of the Final Engineering Evaluation/Cost Analysis (EE/CA) for Operable Unit 5, Site 49, Former Skeet Range, Naval Air Station Cecil Field, dated February 2002 (received February 26, 2002), prepared and submitted by Tetra Tech NUS, Inc. The report adequately documents the proposed excavation of soil to remove lead and PAH contamination that may be harmful to human health and the environment. I have attached a memorandum from Greg Brown, P.E., that certifies his acceptance of the engineering features of this report.

If you have any concerns regarding this letter, please contact me at (850) 921-9991.

Sincerely,

David P. Grabka, P.G.
Remedial Project Manager

CC: Satish Kastury, FDEPA
Debbie Vaughn-Wright, USEP, Atlanta
John Flowe, City of Jacksonville
Mark Speranza, TtNUS, Pittsburgh
Mike Fitzsimmons, FDEP, Northeast District

TJB JJC for ESN

"Protect, Conserve and Manage Florida's Environment and Natural Resources"

Memorandum

Florida Department of Environmental Protection

TO: David Grabka, Remedial Project Manager, Technical Review Section

THROUGH: Tim Bahr, P.G., Supervisor, Technical Review Section *TB*

FROM: Gregory M. Brown, P.E., Professional Engineer II, *GB*
Technical Review Section

DATE: April 9, 2002

SUBJECT: Engineering Evaluation/Cost Analysis for Operable Unit 5, Site 49, Former Skeet Range, Naval Air Station Cecil Field, Jacksonville, Duval County, Florida.

I reviewed the Engineering Evaluation/Cost Analysis dated February 2002 (received February 26, 2002). In my professional judgment, the engineering features described in the engineering document, Engineering Evaluation/Cost Analysis for Operable Unit 5, Site 49, Former Skeet Range, Naval Air Station Cecil Field, Florida, submitted on behalf of the U.S. Navy by Tetra Tech, Inc., provide reasonable assurance of reducing exposure to applicable pollutants in soil below quantities which may be potentially harmful or injurious to human health or welfare and animal or plant life in accordance with state criteria described in Chapter 376, F.S. Mr. Mark P. Speranza, Florida Professional Engineer No. 50304, is the engineer of record for this engineering document.

I have not evaluated and do not certify aspects of this engineering document that are outside the limits of my review responsibilities and outside my area of technical expertise (including but not limited to electrical, mechanical, and structural features). I personally completed this review.

Gregory M. Brown
Gregory M. Brown, P.E.
Professional Engineer No. 42194
Expires February 28, 2003

Date *Apr 9, 2002*