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NAS CECIL FIELD, FL
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LETTER REGARDING FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
REVIEW OF FIRST SEMI-ANNUAL SECOND YEAR GROUNDWATER MONITORING
REPORT FOR BP WELLS SITE NAS CECIL FIELD FL
12/11/2009
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Charlie Crist
Governor

Jeff Kottkamp
Lt. Governor

Michael W. Sole
Secretary

December 11, 2009

BRAC PMOSE

Attn: Mr. Art Sanford
4130 Faber Place Drive
Suite 202
North Charleston, SC 29405

RE: Groundwater Monitoring Report, 1st Semi-Annual, 2nd Year - July 2009, BP Wells Site, Former Naval Air Station Cecil Field, Jacksonville, Florida.

Dear Mr. Sanford:

I have completed my review of the Groundwater Monitoring Report, 1st Semi-Annual, 2nd Year - July 2009, BP Wells Site, Former Naval Air Station Cecil Field, dated December 3, 2009 (received December 7, 2009), prepared and submitted by Tetra Tech NUS, Inc. The report is suitable for its intended use and approved. However, I cannot completely concur with the recommendations made in the report.

As I pointed out in my review of the previous monitoring report, if contaminant concentrations in monitoring well BP-1S continue to increase and contaminant concentrations in downgradient well BP-6S continue to exceed the Department's groundwater cleanup target levels (GCTLs), the Department would require further assessment/delineation of the groundwater plume and possibly active remediation. As concentrations in BP-1S remain elevated well above natural attenuation default concentrations for several petroleum contaminants and BP-6S continues to exceed the Department's GCTLs, either further site assessment should be proposed or a remedial action plan.

The next groundwater sampling event is scheduled to be conducted in January 2010 with a proposed modified sampling program including monitoring wells CEF-BP-1S, -4S, -6S, -7S, -8S, -9S and CEF-BP-5I. This sampling event can proceed but the data collected should be used for the purpose of preparing either a Site Assessment Report Addendum or a Remedial Action Plan.

Mr. Art Sanford
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If you have any concerns regarding this letter, please contact me at (850) 245-8997.

Sincerely,

A handwritten signature in blue ink that reads "David P. Grabka". The signature is fluid and cursive, with a long horizontal line extending to the right.

David P. Grabka, P.G.
Remedial Project Manager
Federal Programs Section
Bureau of Waste Cleanup

CC: Greg Fraley, EPA Region 4
John Flowe, City of Jacksonville
Mark Speranza, TtNUS, Pittsburgh
Mike Halil, CH2M Hill, Jacksonville
Mike Fitzsimmons, FDEP, Northeast District

JJC  ESN 