



Michael F. Easley, Governor

William G. Ross Jr., Secretary
North Carolina Department of Environment and Natural Resources

Alan W. Klimek, P.E. Director
Division of Water Quality

November 3, 2005

Commanding General
Attn: I&E/EMD/EQB
Mr. Andrew Smith
Building 12
PSC Box 20004
MCB Camp Lejeune, North Carolina 28542-0004

Subject: Review of Comprehensive Site Assessment Report
MCAS 2004 Helicopter Release
Contract No. N62470-01-D-3009
Camp Lejeune
Onslow County
Incident No. 87536

Dear Mr. Smith:

On July 21, 2005, the Division of Water Quality (DWQ), Aquifer Protection Section received the subject report. This report was submitted on behalf of the Commanding General, MCB, Camp Lejeune, by Catlin Engineers and Scientists. Thank you for this report.

According to the report, approximately 700 gallons of jet fuel was released from the fuel tank of a helicopter and impacted nearby soil. The soil was excavated; however, laboratory results indicated that residual soil contamination remained in two areas. Additional soil excavation was initiated, which laboratory results indicate removed soil contamination in one area, but soil contamination above state action levels remained on the northwest side of the release area. CSA assessment activities were then initiated at the request of DWQ. Subsequent assessment revealed no groundwater contamination and defined the extent of soil contamination, which appears to be limited in extent.

The consultant recommends in the report that the remaining impacted soils be excavated and properly disposed and confirmation soil samples be obtained from the excavation boundary. The Aquifer Protection Section agrees with this recommendation.

Depending on the results of the next soil sampling event, you may wish to submit a no further action request to this office. Such requests must be made in writing and submitted to the Director for approval. It should be noted, however, that should information be provided in the future that indicates groundwater has been impacted as a result of the incident, then additional assessment and remedial actions might be required.

Please proceed with the proposed activities. If you have questions, please contact me or Ginny Henderson at 910-796-7215.

Yours very truly,

A handwritten signature in black ink, appearing to be 'A. W. Klimek', is written below the text 'Yours very truly,'.



Michael F. Easley, Governor
William G. Ross Jr., Secretary
North Carolina Department of Environment and Natural Resources
Alan W. Klimek, P.E. Director
Division of Water Quality

January 5, 2005

o Needs a file

Mr. Scott A. Brewer, PE
Director, Environmental Management
By Direction of the Commanding General
United States Marine Corps
Marine Corps Base
PSC Box 20004
Camp Lejeune, North Carolina 28542-0004

Subject: Comprehensive Site Assessment Activities
February 25, 2004 Helicopter Release
Marine Corps Air Station
New River
Onslow County

Dear Mr. Brewer:

The Division of Water Quality, Aquifer Protection Section is in receipt of your letter notifying this office of planned assessment activities for the subject site. The letter was received in this office on December 23, 2004. According to your correspondence, field activities in support of this assessment are scheduled for January 2005 and a report will be submitted to this office by June 2005. Thank you for the update on this project. We understand that Nikki Hall will be the contact for this project.

Should you have questions or need additional information please contact Diane Adams at (910) 395-3900.

Yours very truly,

Charles F. Stehman, Ph.D., P.G.
Environmental Supervisor I

CFS/CDA

cc: WIRO-APS

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