03.01-01/12/98-02227



NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES DIVISION OF WATER QUALITY

January 12, 1998

S. Laura Yeh, P.E. Naval Facilities Engineering Service Center Code ESC 411 1100 23rd Ave. Port Hueneme, CA 93043-4328

Dear Ms. Yeh:

JAMES B. HUNT JR GOVERNOR

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DIPECTOR

The North Carolina Division of Water Quality, Groundwater Section's Underground Injection Control Group has reviewed the work plan, dated October 31, 1997, which was submitted on your behalf by Duke Engineering and Services, Inc. The work plan meets all state regulatory requirements (15A NCAC 2C.0200)* to construct and operate three wells for the purpose of injecting a set of alcohol tracers and calcium chloride at Site 88, Marine Corps Base Camp Lejeune, in Onslow County, North Carolina.

Due to the incident's listing as a federal CERCLA site, the state's administrative requirements have been waived for this project, however, each well constructed in North Carolina does require the submission of a well construction report. Copies of this report (form GW-1) are enclosed and should be submitted to the Groundwater Section upon completion of the wells. Well abandonment records, which are also enclosed, (GW-30) should also be submitted upon completion of the injection project along with a technical report summarizing the project and including monitoring data. If you have any questions regarding this letter or the state injection well rules please contact me at (919) 715 - 6166 or Amy Axon at (919) 715-6165.

Sincerely,

Marus a. Seist

Marcus A. Geist Underground Injection Control Program

North Carolina Administrative Code Title 15A Subchapter 2C.0200 Well Construction Standards: Criteria and Standards Applicable to Injection Wells

Ms. Kate Landman – US Navy, Norfolk, VA Mr. David Lown, DENR – Division of Waste Management Ms. Dianne Rossi, DENR – DWQ, WIRO Mr. Mick Senus, MCB – Camp Lejeune

Enclosures

Cc: