

State of North Carolina
Department of Environment
and Natural Resources
Wilmington Regional Office
Division of Waste Management
UST Section



Michael F. Easley, Governor
William G. Ross Jr., Secretary
Dexter R. Matthews, Director

August 28, 2003

Ms. Nikki Hall
Attention: Director, I&E/EMD/EQB
Marine Corps Base
PSC Box 20004
Camp Lejeune, NC 28542-0004

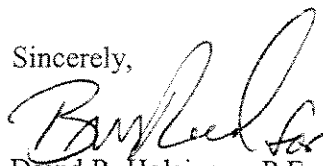
RE: Notice of No Further Action
15A NCAC 2L.0115(h)
Risk-based Assessment and Corrective Action for Petroleum USTs
USMC- Camp Lejeune-Bldg. AS-114/2
Incident No. 21103
Camp Lejeune, Onslow County

Dear Ms. Hall:

On September 13, 2001, the UST Section, Division of Waste Management, Wilmington Regional Office received a Soil Assessment Report and Request for No Further Action for the above referenced site. A review of this report shows that soil contamination does not exceed the residential or soil-to-groundwater maximum soil contaminant concentrations established in 15A NCAC 2L .0115(m), whichever are lower. Also, a groundwater sample collected from the former tank basin on October 4, 2000, did not contain compounds above 15A NCAC 2L standards. Based on information provided to date, the UST Section classifies the risk posed by the discharge or release as low risk and determines that no further action is required for this incident. This determination shall apply unless the UST Section later determines that the discharge or release poses an unacceptable risk or a potentially unacceptable risk to human health or the environment.

Pursuant to 15A NCAC 2L .0115(e), the USMC has a continuing obligation to notify the UST Section of any changes that it knows of or should know of, that might affect the level of risk assigned to the discharge or release. If you have any questions concerning this letter, please contact Bruce Reed at (910) 395-3900.

Sincerely,



David R. Holsinger, P.E.
Regional Supervisor

cc: George O'Daniel (Onslow Co. HD)
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State of North Carolina
Department of Environment
and Natural Resources
Wilmington Regional Office
Division of Waste Management
UST Section

Michael F. Easley, Governor
Sherri Evans-Stanton, Acting Secretary



January 12, 2001

CERTIFIED MAIL #7000 1670 0005 7383 6340
RETURN RECEIPT REQUESTED

Ms. Nikki Hall
United States Marine Corps
PSC Box 20004
Camp Lejeune, NC 28542-0004

RE: Notice of Regulatory Requirements
15A NCAC 2L .0115(d)
USMC-Camp Lejeune, Bldg. AS-114/2
NC Highway 24, Camp Lejeune, Onslow County
Incident No. 21103
Low Risk Classification

Dear Ms. Hall:

Information received by this office on October 15, 1999, confirms a release or discharge from a petroleum underground storage tank (UST) system at the above-referenced site. Records indicate that the USMC is the owner and/or operator of this UST system. This letter is a standard notice explaining the actions that the USMC must take as a result of the release or discharge in accordance with North Carolina statutes and rules. The UST Section of the Division of Waste Management administers the state's rules for USTs and the required response for petroleum releases. Those rules are located in Title 15A, Subchapter 2L and Title 15A, Subchapter 2N of the North Carolina Administrative Code (NCAC).

The risk-based rule for petroleum USTs, 15A NCAC 2L .0115(d), states that the department shall classify the risk of each known discharge or release from the UST system. A review of the December 14, 2000-Limited Site Assessment Report that the USMC has provided to this office indicates that:

- (1) Based upon a review of site-specific information, limited assessment or interim corrective action, the discharge or release poses no significant risk to human health or the environment.

Based on the conditions above, the discharge or release at the subject site has been classified as "**low risk.**" In addition, the land use at the site has been classified as industrial/commercial. Please note that 15A NCAC 2L .0115(e) requires the USMC to notify the Department of any changes that might affect the risk or land use classifications that have been assigned.

Ms. Nikki Hall
January 12, 2001
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Based on the determination that the risk posed by the discharge or release at the subject site is low, the USMC must comply with the soil assessment and cleanup requirements of 15A NCAC 2L .0115(i). To achieve compliance with this rule, please submit a Soil Assessment Report documenting the vertical and horizontal extent of soil contamination. If soil contamination is present at concentrations exceeding the applicable cleanup levels, the Soil Assessment Report must contain a plan and schedule for soil remediation. The Soil Assessment Report must be received by this office within **90 days** of the date of receipt of this notice. A responsible party who submits a Soil Assessment Report that proposes to remediate or leave in-place soil contamination exceeding the residential or soil-to-groundwater maximum contaminant concentrations established in 15A NCAC 2L .0115(m), whichever are lower, must provide public notice as specified in 15A NCAC 2L.0115(j).

Once soil contamination is remediated, the USMC is required to submit a Soil Cleanup Report with Site Closure Request. This report shall demonstrate that soil contamination was remediated to the industrial/commercial maximum soil contaminant concentrations established in 15A NCAC .0115(m). A time frame for submittal of a Soil Cleanup Report with Site Closure Request must be specified in the plan and schedule for soil remediation contained in the Soil Assessment Report.

Please refer to the January 1998 *Groundwater Section Guidelines for the Investigation and Remediation of Soil and Groundwater, Volume II* ("the Guidelines") for further information on assessment, cleanup, public notification and reporting requirements. The Guidelines are available on the Internet at <http://ust.enr.state.nc.us> or may be purchased from the UST Section for a fee of \$7.00. To purchase a copy of the Guidelines, please send a check made payable to DENR to:

DENR/DWM/UST Section
1637 Mail Service Center
Raleigh, NC 27626-0616

The USMC's prompt attention to the items described herein is required. Failure to comply with the state's rules in the manner and time specified, may result in the assessment of civil penalties and/or the use of other enforcement mechanisms available to the state. Each day that a violation continues may be considered a separate violation.

Also note that performing assessment and cleanup work that is not required under 15A NCAC 2L.0115 is not reimbursable from the Commercial or Noncommercial Leaking Petroleum Underground Storage Tank Cleanup Funds.

If the USMC has any questions regarding the actions that must be taken or the rules mentioned in this letter, please contact me at the Wilmington Regional Office at the letterhead address and/or at 910-395-3900. If there are any questions regarding trust fund eligibility or reimbursement, please contact the UST Section in Raleigh at (919) 733-8486.

Sincerely,



Bruce Reed
Hydrogeologist II

BR

cc: Ruth Strauss, Onslow County Health Dept.
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State of North Carolina
Department of Environment
and Natural Resources
Wilmington Regional Office
Division of Waste Management
UST Section

James B. Hunt, Jr., Governor
Wayne McDevitt, Secretary



OPTIONAL FORM 99 (7-90)

FAX TRANSMITTAL

28 Jun 99

To	LORI BEUTHER	From	Nikki Hall
Dept./Agency	LANTDIV	Phone #	910.451.9610
Fax #	882624804	Fax #	5997

NSN 7540-01-317-7368 5099-101 GENERAL SERVICES ADMINISTRATION

June 18, 1999

Ms. Nikki Hall
United States Marine Corps
PSC Box 20004
Camp Lejeune, NC 28542-0004

Subject: Notice of No Further Action
USMC-Camp Lejeune-Bldg. AS-114
Incident No. Pending
Camp Lejeune
Onslow County

Dear Ms. Hall:

The Division completed a review of the subject incident and the information received on May 24, 1999. Since the laboratory analytical results for the groundwater samples were recently below detection levels, the soil samples associated with the tank closure were obtained below the water table, and the water table has been shown to be as high as 2.35 feet below land surface, no further action is required in regard to the subject incident at this time.

If you have any questions concerning this notice, please contact Bruce Reed at (910) 395-3900.

Sincerely,

Patricia C. Coughlan
UST Regional Supervisor

PCC/BAR

cc: Fay Sweat
WiRO-UST

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