

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

January 7, 2003

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

Subject: No Further Action
USMC-Camp Lejeune, Bldg. 1919-3
Incident No. 32024
Camp Lejeune
Onslow County

Dear Ms. Hall:

The Division has reviewed the file for the subject incident site, along with the Soil Assessment Report that was submitted to the Division on December 14, 2001. Information contained within the Soil Assessment Report shows that soil conditions are below regulatory action levels. Therefore, no further action is required in regard to the subject incident.

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

Sincerely,

A handwritten signature in black ink, appearing to read 'D. Holsinger', is written over a horizontal line.

David R. Holsinger, P.E.
Regional Supervisor

DH/BR

cc: Rob Krebs
WiRO-UST

s:\ust\bruce\hal19193.nfa

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



July 13, 2001

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

Subject: Time Extensions
USMC-Camp Lejeune, Bldgs. 333-2,
1919-1, 1919-2, 1919-3, BB-30
Camp Lejeune, Onslow County

Dear Ms. Hall:

The Division has reviewed the subject time extension requests that were received by this office on June 25, 2001. The extensions are hereby granted. The new due date for the required reports listed above is December 14, 2001. If these reports are not received by December 14, 2001, fines and penalties may be assessed from the original due dates.

If you have any questions concerning this letter, please contact me at (910) 395-3900.

Sincerely,

Bruce Reed
Hydrogeologist II

Attachment

BR

cc: WIRO-UST

S:\ust\bruce\halltime.jul

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

Ms. Nikki Hall
EMD/IRB
Marine Corps Base
PSC Box 20004
Camp Lejeune, NC 28542-0004

OPTIONAL FORM 99 (7-90)

FAX TRANSMITTAL

of pages 14

To <i>Lori Rauter</i>	From <i>Nicole Hall</i>
Dept./Agency	Phone #
Fax # <i>910-262-4804</i>	Fax # <i>910-451-5068</i>
NSN 7540-01-317-7368	5099-101 GENERAL SERVICES ADMINISTRATION

NCDENR
NORTH CAROLINA DEPARTMENT OF
ENVIRONMENT AND NATURAL RESOURCES

April 2, 2001

1919-2: Telephone log between Fitzpatrick and McDonald saying there was Contaminant at -2 site.

Subject: Review of Tank Closure Reports
USMC-Camp Lejeune,
Bldg. 1919-1 and 1919-3
Jacksonville
Onslow County

BCD?

Dear Ms. Hall:

Thank you for submitting the subject reports to the Division on March 19, 2001. The Division has reviewed the reports and offers the following comments:

- The Chain of Custody Forms were not complete, and it appears that the sampler did not list the correct month on the date sampled column.
- Transfer piping and dispenser samples are needed for 1919-3, and piping samples may be needed for 1919-1.
- The Division does not understand why tank 1919-1 was abandoned in-place as the soil samples indicate high levels of contamination were detected next to the tank.
- The closure report for 1919-3 indicates that contaminated soil was placed back into the tank excavation. As you know, this is a violation of G.S. 143-215.1 unless there was a permit obtained to conduct such activity.

Separate letters concerning regulatory requirements for the three tank sites at Building 1919 will be sent to the USMC under separate cover. Please address the above comments by taking appropriate action, and document those actions in the required Limited Site Assessment Reports as found in 15A NCAC 2N .0115. If you have any questions concerning this letter, please contact me at (910) 395-3900.

Sincerely,



Bruce Reed
Hydrogeologist II

cc: WIRO-UST(3)

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

OPTIONAL FORM 99 (7-90)

8/2/2001
of pages > 1/31
9/3
4/3

FAX TRANSMITTAL	
To: <i>Lon Reuther</i>	From: <i>Nikki</i>
Dept./Agency	Phone #
Fax #	Fax #

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

NCDENR
NORTH CAROLINA DEPARTMENT OF
ENVIRONMENT AND NATURAL RESOURCES

April 2, 2001

*Tank needs to be
pulled.*

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

RE: Notice of Regulatory Requirements
15A NCAC 2L .0115(c)
RISK-BASED ASSESSMENT AND
CORRECTIVE ACTION FOR PETROLEUM
UNDERGROUND STORAGE TANKS
USMC-Camp Lejeune-Bldg. 1919-1
Camp Lejeune
Onslow County, N.C.
Incident No. Pending

Dear Ms. Hall:

Information received by this office on March 19, 2001, confirms a release or discharge from a petroleum underground storage tank (UST) system at the above referenced location. Records indicate that the USMC is the owner and/or operator of this UST tank 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).

As a responsible party, the USMC is required to comply with the release response and corrective action requirements of 15A NCAC 2L .0115(c), which include the requirements established in 15A NCAC 2N. Listed is a general description of actions that the USMC must take to comply with State rules. For a detailed description of your requirements please refer to the enclosed rules and the January 1998 Groundwater Section Guidelines for the Investigation and Remediation of Soil and Groundwater, Volume II ("the Guidelines"). The Guidelines are available on the Internet at <http://ust.ehnr.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 27699-1637

Required Actions:

- 1) If the USMC has not already done so, the USMC must take immediate action to prevent any further release of the regulated substance into the environment and to identify and mitigate any fire, explosion and vapor hazards; remove any free product; and comply with the requirements of Rules .0601 through .0604 and .0701 through .0703 and .0705 of Subchapter 2N;
- 2) Incorporate the requirements of 15A NCAC 2N .0704 into the report to be submitted in accordance with 15A NCAC 2L .0115 (c)(3) or (c)(4), whichever is applicable (see Item #3 below). This shall constitute compliance with the reporting requirements of 15A NCAC 2N .0704(b);
- 3) If the USMC can demonstrate that no soil remains in the unsaturated zone in the sidewalls and at the base of the UST system excavation with contaminant levels exceeding either the "soil-to-groundwater" or the residential maximum soil contaminant concentrations (See Guidelines), whichever are lower, then submit a Soil Contamination Report in accordance with 15A NCAC 2L.0115(c)(3). The Soil Contamination Report, if applicable, is due in this office within **90 days** of the date of receipt of this notice. Upon approval of this report, the Department will issue a notice indicating that no further action related to this incident is required; or,
- 4) If the requirements of 15A NCAC .0115(c)(3) cannot be met as described in Item #3 above, submit a Limited Site Assessment (LSA) Report in accordance with 15A NCAC 2L .0115(c)(4), containing information needed by the Department to classify the level of risk to human health and the environment posed by the discharge or release. The LSA Report is due in this office within **120 days** of the date of receipt of this notice. Based on a review of the information submitted in the LSA, the Department will classify the risk of the discharge or release as high, intermediate or low. At that time, the Department will also classify the land use of the site as either residential or industrial/commercial. The USMC will be notified of the risk and land use classifications once review of your LSA Report is completed.

If the USMC believes that any of the information requested above has already been submitted, please notify me of the date, title, and content of the documents that contain the information.

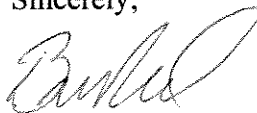
Ms. Nikki Hall
April 2, 2001
Page 3

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. If the USMC believes that it is not the responsible party notify the UST Section within 15 days of receipt of this letter.

Please 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 letterhead address and/or at (910) 395-3900. If the USMC has any questions regarding trust fund eligibility or reimbursement, please contact the UST Section at (919) 733-8486.

Sincerely,



Bruce Reed
Hydrogeologist II

BR

cc: Central Office
County Manager
County Health Dept.
WiRO-UST

s:\bruce\hal19191.apr

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



April 2, 2001

Info sent to LR 6/14/2001
WORK funded 7/2001

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

RE: Notice of Regulatory Requirements
15A NCAC 2L .0115(c)
RISK-BASED ASSESSMENT AND
CORRECTIVE ACTION FOR PETROLEUM
UNDERGROUND STORAGE TANKS
USMC-Camp Lejeune-Bldg. 1919-3
Camp Lejeune
Onslow County, N.C.
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Ms. Nikki Hall
April 2, 2001
Page 2

DENR/DWM/UST Section
1637 Mail Service Center
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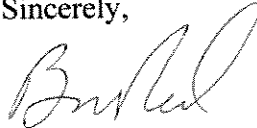
Ms. Nikki Hall
April 2, 2001
Page 3

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Sincerely,



Bruce Reed
Hydrogeologist II

BR

cc: Central Office
County Manager
County Health Dept.
WiRO-UST

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