



North Carolina Department of Environment and Natural Resources

Michael F. Easley, Governor
William G. Ross Jr., Secretary

Division of Waste Management
Underground Storage Tank Section

Dexter R. Matthews, Director

August 21, 2008

Commanding Officer
Attn: I&E/EMD/EQB, Johanna Arnold,
UST Program Manager, Bldg. 12
PSC Box 20004
MCB Camp Lejeune, NC 28542-0004

Re: Notice of No Further Action
15A NCAC 2L .0407(d)
Risk-based Assessment and Corrective Action
for Petroleum Underground Storage Tanks

USMC Camp Lejeune, Bldg. AS-4151-1
Campbell Street
Camp Lejeune/MCAS, Onslow County
Incident Number: 32456
Risk Classification: Low

Dear Dr. Arnold:

The UST Closure Report Addendum received by the Underground Storage Tank (UST) Section, Wilmington Regional Office on August 19, 2008 has been reviewed. The review indicates that soil contamination does not exceed the soil-to-groundwater maximum soil contaminant concentrations (MSCCs), established in Title 15A NCAC 2L .0411 and that groundwater contamination does not exceed the groundwater quality standards established in Title 15A NCAC 2L .0202.

The UST Section determines that no further action is warranted for this incident. This determination shall apply unless the UST Section later finds that the discharge or release poses an unacceptable risk or a potentially unacceptable risk to human health or the environment. Pursuant to Title 15A NCAC 2L .0407(a) you have a continuing obligation to notify the Department of any changes that might affect the risk or land use classifications that have been assigned.

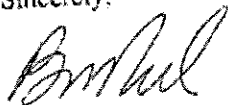
If soil contamination exceeds the lower of the soil-to-groundwater or residential MSCCs, public notice in accordance with 15A NCAC 2L .0409(b) is required. Thus, within 30 days of receipt of this letter, a copy of the letter must be provided by certified mail, or by posting in a prominent place, if certified mail is impractical, to the local health director, the chief administrative officer of each political jurisdiction in which the contamination occurs, all property owners and occupants within or contiguous to the area containing contamination, and all property owners and occupants within or contiguous to the area where the contamination is expected to migrate. Within 60 days of receiving this no further action letter, this office must be provided with proof of receipt of the copy of the letter or of refusal by the addressee to accept delivery of the copy of the letter or with a description of the manner in which the letter was posted. This No Further Action determination will not become valid until public notice requirements are completed. Interested parties may examine the UST Closure Report Addendum by contacting this

regional office and may submit comments on the site to the regional office at the address or telephone number listed below.

This No Further Action determination applies only to the subject incident; for any other incidents at the subject site, the responsible party must continue to address contamination as required.

If you have any questions regarding this notice, please contact me at the address or telephone number listed below.

Sincerely,



Bruce Reed
Hydrogeologist II
Wilmington Regional Office

cc: George O'Daniel, Onslow County Health Department
WIRO-UST

UST Regional Offices

Asheville (ARO) – 2090 US Highway 70, Swannanoa, NC 28778 (828) 296-4500
Fayetteville (FAY) – 225 Green Street, Suite 714, Systel Building, Fayetteville, NC 28301 (910) 433-3300
 Mooresville (MOR) – 610 East Center Avenue, Suite 301, Mooresville, NC 28115 (704) 663-1699
Raleigh (RRO) – 1628 Mail Service Center, Raleigh, NC 27699 (919) 791-4200
Washington (WAS) – 943 Washington Square Mall, Washington, NC 27889 (252) 946-6481
Wilmington (WIL) – 127 Cardinal Drive Extension, Wilmington, NC 28405 (910) 796-7215
Winston-Salem (WS) – 585 Woughtown Street, Winston-Salem, NC 27107 (336) 771-5000
Guilford County Environmental Health, 1203 Maple Street, Greensboro, NC 27405, (336) 641-3771

S:\bruce\arnold4151-1.nfa



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Underground Storage Tank Section

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August 21, 2008

Commanding Officer
Attn: I&E/EMD/EQB, Johanna Arnold,
UST Program Manager, Bldg. 12
PSC Box 20004
MCB Camp Lejeune, NC 28542-0004

Re: Notice of No Further Action
15A NCAC 2L .0407(d)
Risk-based Assessment and Corrective Action
for Petroleum Underground Storage Tanks

USMC Camp Lejeune, Bldg. AS-4151-2
White Street
Camp Lejeune/MCAS, Onslow County
Incident Number: 32457
Risk Classification: Low

Dear Dr. Arnold:

The UST Closure Report Addendum received by the Underground Storage Tank (UST) Section, Wilmington Regional Office on August 19, 2008 has been reviewed. The review indicates that soil contamination does not exceed the regulatory action level and that groundwater contamination does not exceed the groundwater quality standards established in Title 15A NCAC 2L .0202.

The UST Section determines that no further action is warranted for this incident. This determination shall apply unless the UST Section later finds that the discharge or release poses an unacceptable risk or a potentially unacceptable risk to human health or the environment. Pursuant to Title 15A NCAC 2L .0407(a) you have a continuing obligation to notify the Department of any changes that might affect the risk or land use classifications that have been assigned.

This No Further Action determination applies only to the subject incident; for any other incidents at the subject site, the responsible party must continue to address contamination as required.

If you have any questions regarding this notice, please contact me at the address or telephone number listed below.

Sincerely,

Bruce Reed
Hydrogeologist II
Wilmington Regional Office

cc: George O'Daniel, Onslow County Health Department
WIRO-UST

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Winston-Salem (WS) – 585 Waughtown Street, Winston-Salem, NC 27107 (336) 771-5000
Guilford County Environmental Health, 1203 Maple Street, Greensboro, NC 27405, (336) 641-3771

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Marine Corps Base Camp Lejeune
EMD Document Routing Slip

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Action

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TO: EQB

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COPY:

SUBJECT: NOTICE OF NO FURTHER ACTION BLDG AS-41/1-1 AND BLDG AS-41/1-2

COMMENTS:

*Byron / Scott / Johnson -
fyi + action
MS JT*

ROUTING: Originator: J LEDFORD Initials: JCL Date: 8/25/2008

1. J TOWNSON Initials: *JM* Date: 8/25/08

2. Initials: Date:

3. Initials: Date:

Hard Copy Location: Bidg 12 Room: 241 Date filed: Filed by:

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LINK TO WORKING:

*JOHNSON - original copy
Scott
8/25/08*

Special Mailing Instructions:

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Mail Tracking Info: Regular Certified FedEx #:

RECEIVED AUG 25 2008

RECEIVED AUG 25 2008

Arnold GS11 Johanna E

From: Bruce Reed [Bruce.Reed@ncmail.net]
Sent: Wednesday, February 20, 2008 8:19 AM
To: Arnold GS11 Johanna E
Subject: AS-4151 TCR's

Johanna:

I will be sending letters for these 2 reports later on today, unless you think this email will suffice, please let me know ASAP. Basically, we are going to need a risk-based soil sample for each tank basin, please obtain where most contaminated soil sample for TPH was detected. If these samples come back relatively tame, we will be able to close out each incident. We can not use the 10-4-250 action levels based upon releases just being reported for these incident sites, and this is supported by pages 4-22 and 4-23 of the Guidelines for Assessment and Corrective Action, April 2001.

Have a great day!

Bruce Reed
WiRO-UST Section

**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**

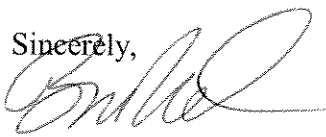
November 7, 2007

Commanding Officer
Attn: Director, I&E/EMD/EQB
(Dr. Johanna Arnold, Bldg. 12)
PSC Box 20004
MCB Camp Lejeune, NC 28542-0004

Subject: Request for Time Extension
USMC-Bldg. AS-4151
Camp Lejeune
Onslow County

Dear Dr. Arnold:

On November 6, 2007, the Underground Storage Tank Section Wilmington Regional Office received your time extension request for the submittal of a Tank Closure Report for the subject site. Your request for a time extension from the original due date has been reviewed. Based upon information provided to-date, a time extension is hereby issued for the subject site. The new due date is February 12, 2008. If the report is not received by the new due date, fines and penalties may be assessed from the original due date. Any questions should be directed to me at (910) 796-7400.

Sincerely,

Bruce Reed
Hydrogeologist II

cc: WIRO-UST

bruce\arnoldtime4151.nov

NOV 13 2007

Marine Corps Base Camp Lejeune
EMD Document Routing Slip

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Info

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Correspondence ID Number

Due Date

Tickler #

Review

Tickler Closed

Action

FROM: DIRECTOR

Outgoing

Routing

TO: EQB

Incoming

Signature

RETURN:

COPY:

SUBJECT: REQUEST FOR TIME EXTENSION USMC BLDG AS-4151

COMMENTS:

*Bryner/Scott/Johnson - yours for action
JT*

ROUTING: Originator: J LEDFORD Initials: JCL Date: 11/9/2007

1. J TOWNSON Initials: JT Date: 11/9/07

2. _____ Initials: _____ Date: _____

3. _____ Initials: _____ Date: _____

Hard Copy Location: Bldg 12 Room: 241 Date filed: _____ Filed by: _____

Official Electronic Copy Location Date filed: _____ Filed by: _____

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Date Mailed: _____ Mailed By: _____ Scanned

Mail Tracking Info: Regular Certified FedEx #: _____

*JOHNSON Has original
SCOTT Has copy
11/10/07*

NOV 13 2007

Arnold GS09 Johanna E

From: Arnold GS09 Johanna E
Sent: Tuesday, November 06, 2007 2:19 PM
To: Bruce Reed
Cc: Smith GS12 Andrew; Oros, Dan J CIV Navfac MIDLANT, NC IPT
Subject: AS-4151-1 and AS-4151-2 time extension request
Signed By: johanna.arnold@usmc.mil

Bruce,

We would like to request a time extension for submittal of the soil sampling reports for the former USTs at Building AS-4151 (UST ID #s AS-4151-1 and AS-4151-2). We believe that we can provide the Division with the final reports by February 12, 2008.

Thank you very much,

V/R Johanna Arnold

Johanna E. Arnold, Ph.D.
Environmental Control Specialist
Marine Corps Base Camp Lejeune
EMD/EQB, Bldg. 12, Room 235
Phone: 910-451-9114
DSN: 751-9114
Fax: 910-451-5997
e-mail: johanna.arnold@usmc.mil

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

Post-It® Fax Note 7671		Date 2-27-4	# of pages 1
To Nikki Hall	From Reed		
Co./Dept. EMD	Co.		
Phone #	Phone # 395-3900		
Fax # (910) 451-5997	Fax #		K246

James B. Hunt, Jr., Governor
Bill Holman, Secretary



December 22, 2000

CSFF }
AS143 }
AS4151 }

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

Subject: Review of Report Entitled
"Remedial Action Operation
Optimization Case Study, Campbell
Street Fuel Farm"
Camp Lejeune/MCAS
Onslow County

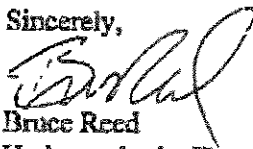
Dear Ms. Hall:

Thank you for submitting the subject report to the Division on December 4, 2000. We are in general agreement with the recommendations presented in the report. If any major delays are encountered in the implementation of the modified corrective action plans at this site, please report them immediately to the Division. Also, please keep us informed of the progress of activities at this site through periodic monitoring reports. Any permitted treatment system modifications or terminations must be made through the Division of Water Quality.

On Page 3-1 of the report, it was stated that one UST was filled with sand and left in-place. Please advise whether this UST was cleaned prior to abandonment, and how the lines were abandoned. Furthermore, please advise whether a monitoring well is located near this UST, and if any pre-abandonment testing was performed. If this work has not been performed, this office suggests such to rule out this UST as a source of groundwater contamination.

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

Sincerely,


Bruce Reed
Hydrogeologist II

BR

cc: WIRO-UST
s:\ust\bruce\hallcamp.dec