

Arnold CIV Johanna E

From: Bruce Reed [Bruce.Reed@ncmail.net]
Sent: Friday, January 23, 2009 9:36 AM
To: Arnold CIV Johanna E
Subject: Bldg. 1601: UST Incident No. 17608

Johanna:

Per the table we talked about last week, prepared by the Base for the IR meeting, I just wanted to go on record stating that UST Section has not closed-out the subject incident. I believe we have a course of action to get to this point, however. Call me when you return and I will give you my understanding of the course of action.

Thanks!

Bruce Reed

<u>UST Program Sites Transferred to IR or SWMU</u>						
<u>UST Site #</u>	<u>Date Transferred</u>	<u>Cleanup Program Transferred to</u>	<u>Regulatory Oversight</u>	<u>Closure Date</u>	<u>Date Transferred back to UST Program</u>	<u>Notes</u>
UST-25	5/3/2001	IR-88	CERCLA		N/A	TCR - 10/1996 identified Chlorinated Contamination NFA request Received by NCDENR 11/3/08. Will approve when GW LUR's in place Same as UST-45
UST-45	8/7/2000	IR-84	CERCLA	Pending	5/3/2007	
UST-45-1	9/20/2000	IR-84	CERCLA	Pending	5/3/2007	
UST-S781	4/5/1994	IR-84	CERCLA	Pending	5/3/2007	POL Remaining in Soils. Transfer to SWMU Program?
UST-31/S715	4/24/2006	SWMU-118	RCRA CorAction		N/A	TCR - 9/2005 Identified MEK, RFI in progress
UST-1502-2	12/25/2002	IR-78	CERCLA		N/A	Transferred due to proximity to IR-78
UST-1601	4/5/1994	IR-78	CERCLA		N/A	CSA - 12/22/97 recommended Trans to the IRP and No Further Investigation Needed under the UST Program
UST-1817	12/1/2000	SWMU-360	RCRA CorAction		N/A	Finishing GW Delineation
UST-333-C	6/21/2001	SWMU-177	RCRA CorAction		N/A	Statement of Basis - LUCs & LTM
UST-A10/SA-26	4/5/1994	IR-73	CERCLA	N/A	5/3/2007	NCDENR approved NFA 1/18/08
UST-A12-1,2	4/5/1994	IR-73	CERCLA	N/A	5/3/2007	Additional line Assess. NCDENR due date of 10/30/09
UST-A13/SA-2	4/5/1994	IR-73	CERCLA	N/A	5/3/2007	NCDENR approved NFA 1/18/08
UST-A47/SA-21	4/5/1994	IR-73	CERCLA	N/A	5/3/2007	LSA planned. Timeline TBD
UST-A47-3	4/5/1994	IR-73	CERCLA	N/A	5/3/2007	NFA request Received by NCDENR 5/8/08. Will approve when Soil LUR's in place
UST-AS419-21	4/5/1994	IR-86	CERCLA		N/A	TCR - 6/10/1996 deferred to IRP due to Chlorin Contam
UST-AS4159-2	5/15/2006	SWMU-130	RCRA CorAction	10/1/2007	N/A	Received NFA under SWMU program
UST-BB-9	8/9/1995	IR-90	CERCLA	8/24/2001	5/3/2007	GW MNA in progress per results from 12/31/08 Sampling report
UST-BB-46	8/9/1995	IR-92	CERCLA	8/24/2001	5/3/2007	NCDENR approved NFA 10/19/06
UST-BB-51	8/9/1995	IR-91	CERCLA	8/24/2001	5/3/2007	NCDENR approved NFA 10/19/06
UST-G480	5/3/2001	IR-35	CERCLA	N/A	5/3/2007	LSA performed. GW contamination due to adjacent UST Site TC-341
UST-S889/S891	5/3/2001	SWMU-347	RCRA CorAction		N/A	CSI in progress
UST-STC868	8/9/1995	IR-89	CERCLA		N/A	Site Assess - 10/1994 identified Chlorinated Contam
UST-STT61-66	5/3/2001	SWMU-350	RCRA CorAction		N/A	RFI in progress
UST-TC942	8/9/1995	IR-93	CERCLA		N/A	Site Assess - 6/1995 identified Chlorinated Contam
UST-A47-2	Mistakenly Listed as Transferred in 5/2/2001 letter. Received NFA by UST Program on 2/20/2001					
UST-A-47-4	Mistakenly Listed as Transferred in 5/2/2001 letter. Received NFA by UST Program on 1/13/2005					

TRANSFERRED to IR via letter to WIRO dated 12/1/20

NLH

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

OPTIONAL FORM 99 (7-90)

FAX TRANSMITTAL

of pages 3

To	Lori Reuther	From	Bob Lowder
Dept./Agency	LANTDIV (USA)	Phone #	EMD/IRD
Fax #	781-322-4804	Fax #	

NSN 7540-01-317-7368

5099-101

GENERAL SERVICES ADMINISTRATION

DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

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

November 16, 2000

CERTIFIED MAIL 7000 1670 0005 7382 3012

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(c)
RISK-BASED ASSESSMENT AND
CORRECTIVE ACTION FOR PETROLEUM
UNDERGROUND STORAGE TANKS
USMC-Camp Lejeune-Bldg. 1601
Camp Lejeune
Onslow County, N.C.
Incident No. 17608

Dear Ms. Hall:

Information received by this office on July 2, 1993, 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
November 16, 2000
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: Ruth Strauss
County Manager
WiRO-UST

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