



CH2M  
5701 Cleveland Street  
Suite 200  
Virginia Beach, VA  
23462  
Tel 757.518.9666  
Fax 757.497.6885

January 14, 2016

480121.PP.PM

Ms. Dianne Thomas  
Inactive Hazardous Sites Branch – REC Program  
NCDEQ – Division of Waste Management  
217 West Jones St.  
Raleigh, North Carolina 27603

Subject: *Quarterly Progress Report*  
IHSB Site Name: River Road  
IHSB Site ID No.: NONCD0002931

Dear Ms. Thomas:

On behalf of Harvey Point Defense Testing Activity, CH2M HILL, Inc. (CH2M) is pleased to submit the Quarterly Progress Report for the River Road Disposal Area in Hertford, North Carolina. The work is progressing in a manner to achieve the mandatory work phase completion deadlines as outlined in the REC Administrative Agreement. If you have any questions or comments, please do not hesitate to contact me at 757-671-6231.

Sincerely,  
CH2M

A handwritten signature in black ink that reads 'Kim Henderson'.

Kim Henderson  
Registered Site Manager

cc: Mr. Rodger Jackson/NAVFAC  
Mr. Brian Lee/HPDTA  
Mr. Kirk Stevens/NAVFAC  
Ms. Janna Staszak/CH2M

IHSB SITE NAME River Road

DATE & NAME OF DOCUMENT Quarterly Progress Report - January 2016

TYPE OF SUBMITTAL (circle all that apply): Report, Work plan, Work Phase Comp. Statement, Schedule Change

**REMEDIATING PARTY DOCUMENT CERTIFICATION STATEMENT (.0306(B)(2))**

"I certify under penalty of law that I have personally examined and am familiar with the information contained in this submittal, including any and all documents accompanying this certification, and that, based on my inquiry of those individuals immediately responsible for obtaining the information, the material and information contained herein is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for willfully submitting false, inaccurate or incomplete information."

Harvey Point Defense Testing Activity

Name of Remediating Party

[Signature]  
Signature of Remediating Party

1.14.2016  
Date

**NOTARIZATION**

North Carolina (Enter State)

Perquimans COUNTY

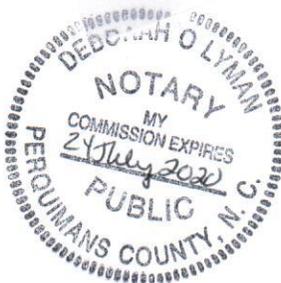
I, Deborah Lyman, a Notary Public of said County and State, do hereby certify that Patrick N. Robertson did personally appear and sign before me this day, produced proper identification in the form of drivers license, was duly sworn or affirmed, and declared that, to the best of his or her knowledge and belief, after thorough investigation, the information contained in the above certification is true and accurate, and he or she then signed this Certification in my presence.

WITNESS my hand and official seal this 14 day of January, 2016.

[Signature]  
Notary Public (signature)

(OFFICIAL SEAL)

My commission expires: 24 July 2020



IHSB SITE NAME River Road

DATE & NAME OF DOCUMENT Quarterly Progress Report - January 2016

TYPE OF SUBMITTAL (circle all that apply): Report, Work plan, Work Phase Comp. Statement, Schedule Change

**REGISTERED SITE MANAGER CERTIFICATION OF SIGNATURES**

As the Registered Environmental Consultant for the Site for which this filing is made, I certify that the signatures included herewith are genuine and authentic original handwritten signatures and/or true, accurate, and complete copies of the genuine and authentic original handwritten signatures of the persons who purport to sign for this filing. I further certify that I have collected through reliable means the originals and/or copies of said signatures from the persons authorized to sign for this filing who, in fact, signed the originals thereof. Those persons and I understand and agree that any copies of signatures have the same legally binding effect as original handwritten signatures, and I certify that any person for whom I am submitting a copy of their signature has provided me with their express consent to submit said copy. Additionally, I certify that I am authorized to attest to the genuineness and authenticity of the signatures, both originals and any copies, being submitted herewith and that by signing below, I do in fact attest to the genuineness and authenticity of all the signatures, both originals and copies, being submitted for this filing.

Kim Henderson

Name of Registered Site Manager

[Handwritten Signature]

Signature of Registered Site Manager

1-14-16

Date

**REGISTERED SITE MANAGER DOCUMENT CERTIFICATION STATEMENT (.0306(b)(1))**

"I certify under penalty of law that I am personally familiar with the information contained in this submittal, including any and all supporting documents accompanying this certification, and that the material and information contained herein is, to the best of my knowledge and belief, true, accurate and complete and complies with the Inactive Hazardous Sites Response Act N.C.G.S. 130A-310, et seq, and the remedial action program Rules 15A NCAC 13C .0300. I am aware that there are significant penalties for willfully submitting false, inaccurate or incomplete information."

Kim Henderson

Name of Registered Site Manager

[Handwritten Signature]

Signature of Registered Site Manager

1-14-16

Date

**NOTARIZATION**

Virginia (Enter State)

Virginia Beach COUNTY

I, Rebecca Singleton, a Notary Public of said County and State, do hereby certify that Kim Henderson did personally appear and sign before me this day, produced proper identification in the form of VA drivers license, was duly sworn or affirmed, and declared that, he or she is the duly authorized environmental consultant of the remediating party of the property referenced above and that, to the best of his or her knowledge and belief, after thorough investigation, the information contained in the above certifications is true and accurate, and he or she then signed these Certifications in my presence.

WITNESS my hand and official seal this 14<sup>th</sup> day of January, 2016.

[Handwritten Signature]  
Notary Public (Signature)

(OFFICIAL SEAL)

My commission expires: 12/31/16



## Progress Report

IHSB Site Name: River Road

IHSB Site ID No.: NONCD0002931

January 14, 2016

### Site Background

The River Road Disposal Area is comprised of two unlined disposal areas separated by a drainage ditch: the East Area and the West Area. The site was discovered by facility personnel in September 2012. Following preliminary soil sampling and results evaluation, the site was entered into the Registered Environmental Consultant (REC) program on October 3, 2013. The Phase I Remedial Investigation field work was completed between April and July of 2015. Surface debris; volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and metals in soil; and VOCs and metals in groundwater were identified in the East Area. Surface and subsurface debris and waste; VOCs, SVOCs, pesticides, one polychlorinated biphenyl, and metals in soil, and VOCs and metals in groundwater were identified in the West Area. Subsequent investigation activities are currently being planned.

### Work Performed in Prior Quarter (October to December 2015)

- Submitted the Phase I Remedial Investigation Report to North Carolina Department of Environmental Quality (NCDEQ)
- Submitted the Draft Phase II Remedial Investigation Work Plan to Naval Facilities Engineering Command (NAVFAC) and Harvey Point Defense Testing Activity (HPDTA) personnel for preliminary review
- Began planning the Phase II Remedial Investigation field activities

### Work Anticipated to Be Performed in Upcoming Quarter (January to March 2016)

- Conduct bi-annual water level measurements
- Resolve NAVFAC and HDPTA comments on the Draft Phase II Remedial Investigation Work Plan (pending receipt)
- Submit the Phase II Remedial Investigation Work Plan to NCDEQ (pending receipt and resolution of NAVFAC and HPDTA comments)

### Project Progress

The project continues to proceed in a manner to achieve the mandatory work phase completion deadlines set out in the REC Administrative Agreement for the site. This includes completing the Remedial Investigation by October 2016.