



January 6, 2012

Ms. Janet Macdonald, P.G.  
North Carolina Department of Environment and Natural Resources  
1646 Mail Service Center  
Raleigh, North Carolina 27699-1646

Re: Quarterly Progress Report  
October 2011 through December 2011  
DuPont-Kentec Site  
4610 Braxton Road  
Grifton, North Carolina  
Site ID No. NONCD 002818  
URS Project No. 18985580

Dear Ms. Macdonald:

This quarterly progress report has been prepared by URS Corporation–North Carolina (URS), to document progress at the DuPont-Kentec site located at 4610 Braxton Road (the site) in Grifton, North Carolina during the period of October 2011 through December 2011. This quarterly report meets the requirements set forth in Section III E of the consent agreement entered into by DuPont Corporate Remediation Group and Unifi Kinston, LLC on June 4, 2010. During the period of October 2011 through December 2011, the following activities were completed or are currently ongoing:

- On June 4, 2010, DuPont Corporate Remediation Group (DuPont) and Unifi Kinston, LLC (Unifi) entered into an Administrative Agreement (AA) for Registered Environmental Consultant-Directed Assessment and Remedial Action pursuant to N.C.G.S. 130A-310.9(c) and 15A NCAC 13C .0300 for the site.
- On August 8, 2011, URS submitted a Groundwater Sampling Notification per Corrective Action Plan Modification (dated October 2005), to Ms. McDonald of the NCDENR informing the REC Program that groundwater sampling activities were scheduled to occur in late August/early September in accordance with the sampling requirements put forth in the Corrective Action Plan Modification submitted to the NCDENR in October 2005 and approved by the NCDENR in January 2006. On September 12, 13 and 14, 2011, groundwater and surface water samples were collected from eighteen (18) monitoring wells and four (4) surface water sampling points. Subsequent groundwater and surface water analytical result review, tabulation and graphical depiction in respect to groundwater flow dynamics was completed during October and November 2011.

URS Corporation-North Carolina  
6135 Park South Drive, Suite 300  
Charlotte, North Carolina 28210  
(704) 522-0330 Phone  
(704) 522-0063 Fax



Ms. Janet Macdonald, P.G.

January 6, 2012

Page 2

- On September 15, 2011, a potable water well survey was completed to update previous water well surveys to identify households that may utilize groundwater for potable uses within the ½ mile radius as specified within NCDENR-IHSB guidance documents.
- A Remedial Investigation Completion (RIC) report is currently being prepared to document the completion of remedial investigation activities at the site. This report will meet the requirements set forth in Section III B of the consent agreement entered into by DuPont Corporate Remediation Group and Unifi Kinston, LLC on June 4, 2010. As most of the remedial investigation requirements pursuant to 15A NCAC 13C .0306(g) and .0306(h) have already been completed as part of previous site assessment actions (as directed and approved by the NCDENR), this RIC report will serve to: (1) demonstrate that the component requirements of .0306(g) and .0306(h) have been met; and, (2) reference where the component requirements of .0306(g) and .0306(h) can be located in existing documents on file with the NCDENR. The RIC Report will also include updated information where relevant and/or where the existing data did not sufficiently meet the component requirements of .0306(g) and .0306(h). Additional information will include, but not be limited to, updated groundwater quality and flow data (as sampled in September 2011), updated potable water well survey (completed in September 2011), and a site survey plat prepared in accordance with .0306(g)(4).

Work at the site, being completed in accordance with the requirements of the June 4, 2010 REC AA, is progressing in a manner to achieve the mandatory work phase completion deadlines set out in 15A NCAC 13C .0302(h).

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Ms. Janet Macdonald, P.G.  
January 6, 2012  
Page 3

The required certifications by the remediating parties and the REC are attached. Please call me at (704)522-0330 with any questions.

Sincerely,

**URS CORPORATION – NORTH CAROLINA**

A handwritten signature in blue ink, appearing to read 'R. MacWilliams', with a long horizontal line extending to the right.

Robert H. MacWilliams, PG  
Registered Site Manager

Attachments

cc: Stephen Shoemaker-DuPont  
James Henderson-DuPont  
Mark Harder-Parsons  
Alan Heltzel-Unifi  
Andy Clark-AMEC  
Project File (hard copy)

IHSB SITE NAME DuPont-Kentec Site, 4610 Braxton Rd., Grifton, NC

DATE & NAME OF DOCUMENT Quarterly Progress Report

TYPE OF SUBMITTAL (circle all that apply): Report, Workplan, 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."

James K. Henderson  
Name of Remediating Party

James K. Henderson  
Signature of Remediating Party

1/13/12  
Date

**NOTARIZATION**

North Carolina (Enter State)

Mecklenburg COUNTY

I, Felicia Ann Goff, a Notary Public of said County and State, do hereby certify that James K. Henderson did personally appear and sign before me this day, produced proper identification in the form of NCIDL, 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 certifications is true and accurate, and he or she then signed these Certifications in my presence.

WITNESS my hand and official seal this 13<sup>th</sup> day of January, 2012

Felicia Ann Goff  
Notary Public (signature)

My commission expires: March 11, 2013



IHSB SITE NAME DuPont-Kentec Site, 4610 Braxton Rd., Grifton, NC

DATE & NAME OF DOCUMENT Quarterly Progress Report

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"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."

ALAN S. HELTZEL, JR.

Name of Remediating Party

[Handwritten Signature]

Signature of Remediating Party

1/6/12

Date

**NOTARIZATION**

North Carolina (Enter State)

Rockingham COUNTY

I, Sharon Q. Roberts, a Notary Public of said County and State, do hereby certify that Alan S. Heltzel, Jr. 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 certifications is true and accurate, and he or she then signed these Certifications in my presence.

WITNESS my hand and official seal this 6 day of January, 2012.

[Handwritten Signature]  
Notary Public (signature)

(OFFICIAL SEAL)

My commission expires: 4/23/2013



DATE & NAME OF DOCUMENT Quarterly Progress Report

TYPE OF SUBMITTAL (circle all that apply) Report, Workplan, 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.

Robert MacWilliams  
Name of Registered Site Manager

[Signature]  
Signature of Registered Site Manager

1/13/2012  
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 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."

Robert MacWilliams  
Name of Registered Site Manager

[Signature]  
Signature of Registered Site Manager

1/13/2012  
Date

**NOTARIZATION**

NORTH CAROLINA (Enter State)

UNION COUNTY

I, PAMELA HALL, a Notary Public of said County and State, do hereby certify that ROBERT MACWILLIAMS did personally appear and sign before me this day, produced proper identification in the form of NCDL, 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 13TH day of JANUARY, 2012.

Pamela Hall  
Notary Public (signature) (OFFICIAL SEAL)

My commission expires: 08/01/2012