**ERM NC, Inc.**

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July 8, 2014

Matthew Aufman
NCDENR - Division of Waste Management
217 West Jones Street
Raleigh, North Carolina 27603

Subject: 2nd Quarter 2014 Progress Update
Engineered Controls International, LLC (ECI)
1239 Rock Creek Dairy Road
Whitsett, Guilford County, North Carolina
Docket No. 14-SF-383

Dear Mr. Aufman:

On behalf of ECI, ERM NC, Inc. (ERM) has prepared this quarterly status update of activities for the 2nd quarter of 2014 at the ECI – Whitsett site. During the 2nd quarter of 2014, ERM submitted the Phase I Remedial Investigation (RI) Work Plan and completed the assessments outlined in the Work Plan. The assessments included:

- A direct push technology (DPT) soil investigation to delineate the horizontal extent of the soil source area, collect SPLP samples to evaluate a site-specific soil to groundwater leaching threshold, and complete outstanding sampling requirements of the RI;
- Installation of additional groundwater monitoring wells to refine the groundwater-VOC plume characterization and complete outstanding requirements of the RI;
- A sensitive receptor survey;
- Slug testing to characterize aquifer parameters; and
- A comprehensive groundwater sampling event.

ERM is in the process of developing the Phase I RI Report, which will summarize the results of the assessments conducted at the site.

Progress is proceeding in a manner to achieve the mandatory work phase completion deadlines set out in 15A NCAC 13C .0302(h). Certification statements for the Remediating Party and RSM are attached.

If you have any questions regarding this project, please contact me at (919) 233-4501.

Sincerely,

Lane Dorman, P.G.
Project Manager

Cc: Jimmy McCandies – Engineered Controls International, LLC
Peter McGrath – Moore & Van Allen, PLLC
Sarah Broughel – Choate, Hall & Stewart, LLP
Project file

REC PROGRAM DOCUMENT CERTIFICATION FORM - PAGE 1 OF 2
IHSB SITE NAME Engineered Controls International - Whitsett
DATE & NAME OF DOCUMENT 20140708 - 2nd Quarter 2014 Progress Report
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."

Jimmy McCandies
Name of Remediating Party

Jimmy McCandies
Signature of Remediating Party

07/09/14
Date

**NOTARIZATION**

North Carolina (Enter State)

Alamance **COUNTY**

I, Patricia T. Hill, a Notary Public of said County and State, do hereby certify that Jimmy McCandies did personally appear and sign before me this day, produced proper identification in the form of personal knowledge, 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 9th day of July, 2014.

Patricia T. Hill
Notary Public (signature)

(OFFICIAL SEAL)

My commission expires: 2-7-17

OFFICIAL SEAL
PATRICIA T. HILL
Notary Public • North Carolina
ALAMANCE COUNTY
My Commission Expires

Patricia T. Hill

REC PROGRAM DOCUMENT CERTIFICATION FORM - PAGE 2 OF 2
IHSB SITE NAME Engineered Controls International - Whitsett
DATE & NAME OF DOCUMENT 20140710 - 2nd Quarter 2014 Progress Report
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.

Tom Wilson
Name of Registered Site Manager

Thomas M Wilson
Signature of Registered Site Manager

7-11-2014
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."

Tom Wilson
Name of Registered Site Manager

Thomas M Wilson
Signature of Registered Site Manager

7-11-2014
Date

### NOTARIZATION

North Carolina (Enter State)
Mecklenburg COUNTY

I, Debra C. Pressley, a Notary Public of said County and State, do hereby certify that Thomas M Wilson 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 11 day of July, 2014.

Debra C Pressley
Notary Public (signature)

(OFFICIAL SEAL)

My commission expires: 10/27/2017

DEBRA C PRESSLEY
Notary Public
North Carolina
Union County

*Document Certification Form No. DC - II*
*(Revised 8/11)*