George Thornsbury

From: George Thornsbury

Sent: Wednesday, January 3, 2018 7:55 AM

To: 'Robbins, Steve'; amerritt@geoservicesllc.com
Cc: McReynolds, Ryan; Hammonds, Ronnie; Chris Lamb

Subject: RE: 52-17101 Addendum Letter #1 - KSPT Demo Landfill CQA Report 122117

Steve/Alex,

I would like to observe the testing if my schedule allows, but don't let my schedule slow you down from completing and documenting the tests.

Thank you, George M. Thornsbury



George M. Thornsbury, P.E. | Environmental Protection Specialist 3 Division of Solid Waste Management Johnson City Environmental Field Office 2305 Silverdale Drive, Johnson City, TN 37601 p. 423-854-5431 f. 423-854-5401

george.thornsbury@tn.gov
tn.gov/environment

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From: Robbins, Steve [mailto:SteveRobbins@KingsportTN.gov]

Sent: Tuesday, January 2, 2018 6:15 PM

To: amerritt@geoservicesllc.com

Cc: McReynolds, Ryan; Hammonds, Ronnie; George Thornsbury; Robbins, Steve

Subject: RE: 52-17101 Addendum Letter #1 - KSPT Demo Landfill CQA Report 122117

Probably should invite TDEC to observe.

Sent from my Verizon 4G LTE Droid

On Jan 2, 2018 2:21 PM, Alex Merritt <amerritt@geoservicesllc.com> wrote:

I have BWSC set up to go out and stake this point in the next couple of days. I will then work on getting the test dig performed at this location.

Thank you,

Alex

Alex J. Merritt, P.E. Geotechnical Engineer/Project Manager

GEOServices, LLC 10368 Wallace Alley Street, Suite 5 Kingsport, Tennessee 37663 Mobile: 865-804-6622 Office: 423-212-2163

From: Robbins, Steve < Sent: Wednesday, December 27, 2017 1:36:04 PM">PM

To: George Thornsbury; Alex Merritt **Cc:** Hammonds, Ronnie; McReynolds, Ryan

Subject: RE: 52-17101 Addendum Letter #1 - KSPT Demo Landfill CQA Report 122117

My first suggestion is that a physical excavations be done at this point and adjacent points to verify it is not just a survey error.

Stephen Robbins, P.E.

Stormwater Utility Manager
City of Kingsport
P: 423-245-2167
steverobbins@kingsporttn.gov



From: George Thornsbury [mailto:George.Thornsbury@tn.gov]

Sent: Friday, December 22, 2017 2:39 PM

To: Robbins, Steve < <u>SteveRobbins@KingsportTN.gov</u>> **Cc:** Alex Merritt < amerritt@geoservicesllc.com>

Subject: RE: 52-17101 Addendum Letter #1 - KSPT Demo Landfill CQA Report 122117

Steve,

I have completed the review and I have only found one additional item that needs to be addressed. On the "Grid Point Data" it appears that point 10244 is less than half of the required thickness for the clay layer. If it was only a tenth of foot, it could fall into "construction error, but it less than half of the required thickness. Please address our concerns at Grid Point 10244 and the areas between it and the other grid point that do have 2.0 feet of compacted clay, to ensure that 2.0 feet of compacted clay is in-place.

Thank you, George M. Thornsbury



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From: Shelia Ratliff [mailto:shelia@geoservicesllc.com]

Sent: Friday, December 22, 2017 8:48 AM

To: George Thornsbury

Cc: Alex Merritt; steverobbins@kingsporttn.gov

Subject: 52-17101 Addendum Letter #1 - KSPT Demo Landfill CQA Report 122117

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George,

Please find attached the Addendum for Kingsport Demo Landfill CQA Report per your discussion with Alex.

Thank you.

Shelía Ratlíff

Administrative Assistant



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Northeast Tennessee Business Park 10368 Wallace Alley Street, Suite 5 Kingsport, TN 37663

(423) 212-2163

email: shelia@geoservicesllc.com

Offices in Knoxville, Lebanon, Cleveland, and Kingsport, Tennessee

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