To: Singletary, DeAndre[Singletary.DeAndre@epa.gov]; Tapia, Cecilia[Tapia.Cecilia@epa.gov]; Hammerschmidt, Ron[Hammerschmidt.Ron@epa.gov]; Asher, Audrey[Asher.Audrey@epa.gov]
From: Gravatt, Dan
Sent: Wed 7/24/2013 11:32:21 AM
Subject: West Lake Landfill, update on PRP efforts for off-site background wells

FYI. Paul is proceeding to attempt to sample some of the off-site bedrock wells John Schumacher of USGS identified in other areas to the southwest of the site.

Daniel R. Gravatt, PG

US EPA Region 7 SUPR/MOKS

11201 Renner Boulevard, Lenexa, KS 66219

Phone (913)-551-7324

Principles and integrity are expensive, but they are among the very few things worth having.

From: Paul Rosasco [mailto:paulrosasco@emsidenver.com]
Sent: Tuesday, July 23, 2013 5:58 PM
To: Gravatt, Dan; jschu@usgs.gov; 'Warren, Victoria'
Subject: FW: Request for samples,

Dan,

This is the e-mail I sent to the Champ Landfill and their response.

From: Thomas Jacobsmeyer [mailto:tjacobsmeyer@iesi.com]
Sent: Tuesday, July 23, 2013 8:42 AM
To: Paul Rosasco
Cc: John Brockman
Subject: RE: Request for samples,

Paul long story short, we can't do this. There is too many negatives for us and really no positives. Sorry, but I hope you can find another site that will let you get background levels.

Thomas K. Jacobsmeyer, P.E.

Site Engineer

IESI MO Champ Landfill

2305 Creve Coeur Mill Road

Maryland Heights, Missouri 63043

A Progressive Waste Solutions Company

(314) 409-1202

tjacobsmeyer@iesi.com

From: Paul Rosasco [mailto:paulrosasco@emsidenver.com]
Sent: Friday, July 19, 2013 1:13 PM
To: Thomas Jacobsmeyer
Subject: Request for samples,

Tom,

Thank-you for returning my call yesterday. As we discussed, I am the project manager for the investigation and remediation of the radioactive materials at the West Lake Landfill (the older landfill cells adjacent to the Bridgeton Landfill). EPA has asked us to collect offsite groundwater samples for radionuclide analyses to augment our existing background groundwater quality data. We would like IESI to consider allowing us to collect samples for radionuclide analyses as part of one your regularly scheduled groundwater sampling events or if necessary as a separate groundwater sampling event. The specific radionuclides that we are looking to sample for are Uranium-234, -235 and -238; Radium-226 and -228; and Thorium-230 and -232. We

would collect both dissolved (filtered) and total (unfiltered) samples. We would pay all of the costs associated with this effort. If you do not have regularly scheduled event in the near future, we would pay the costs for conducting a supplemental event using the firm that conducts your sampling including costs for VOCs, trace metal, major anions and cations, and any other parameters that you would need or like to have performed.

I have included a Vcard with my contact information and have also listed this information below. If you have any questions or would like to discuss further, this please do not hesitate to contact me. Thank-you, Paul.

Paul V. Rosasco, P.E.

President and Principal Engineer

Engineering Management Support, Inc.

7220 West Jefferson Ave. Suite 406

Lakewood, CO 80235

Office (303) 940-3426 ext. 5

Mobile (303) 808-7227

********** ATTACHMENT NOT DELIVERED ********** This Email message contained an attachment named image001.jpg which may be a computer program. This attached computer program couldcontain a computer virus which could cause harm to EPA's computers, network, and data. The attachment has been deleted. This was done to limit the distribution of computer viruses introducedinto the EPA network. EPA is deleting all computer program attachmentssent from the Internet into the agency via Email. If the message sender is known and the attachment was legitimate, youshould contact the sender and request that they rename the file nameextension and resend the Email with the renamed attachment. Afterreceiving the revised Email, containing the renamed attachment, you canrename the file extension to its correct name. For further information, please contact the EPA Call Center at(866) 411-4EPA (4372). The TDD number is (866) 489-4900. ********** ATTACHMENT NOT DELIVERED **********