To: Bond, Shannon[bond.shannon@epa.gov]
From: Whitley, Christopher
Sent: Thur 10/31/2013 3:47:00 PM
Subject: Photos and Captions for West Lake Facebook Post
P1000361 10.31.13.3.jpg
P1000358 10.31.13.1.jpg
P1000359 10.31.13.2.jpg

Shannon,

Here are the captions and jpg files for the first FB post. Karl's vision is for these three (sometimes it may be two, sometimes maybe four) photos to be grouped in a single post, with respective captions. If you have any questions or concerns, please let me know.

PHOTO CAPTION #1

Representatives of Feezor Engineering, Inc (FEI), conduct a site briefing at the start of the day's work at the West Lake Landfill Site in Bridgeton, Mo. EPA Region 7 is providing daily oversight of an engineering survey conducted by FEI prior to the construction of an isolation barrier between West Lake Landfill and the Bridgeton Sanitary Landfill. The survey, which will involve Gamma Cone Penetrometer Testing (GCPT) and core sampling, will identify any radiologically-impacted material that may be present, and will ensure the area is suitable for construction of the barrier. Daily site briefings will focus on the scope of work, equipment and staffing, weather, site safety, regulatory concerns, and other issues as needed. The briefings are attended by representatives from EPA, the Missouri Department of Natural Resources, and all of the potentially responsible parties' subcontractors. The survey is expected to be complete by late December 2013. (EPA Region 7 photo.)

PHOTO CAPTION #2

A representative of Feezor FEI, shows the type of radiation detection meters that will be used to conduct measurements on the site as areas are sampled and cleared for Gamma Cone Penetrometer Testing (GCPT). The instruments have all been calibrated and are ready for use. Among the models shown are (far left) a 3"x3" sodium iodide probe attached to a Model 2411 meter, and (far right) a Ludlum Model 192 microR meter. (EPA Region 7 photo.)

PHOTO CAPTION #3

Under oversight by EPA Region 7 representatives, a contractor uses a brush hog attachment to clear small shrubs, trees, grasses and other low-lying vegetation in preparation for building a path through the site so that Ground Cone Penetrometer Testing (GCPT) can be conducted. When this photo was taken on October 29, wind was around 5 mph and the vegetation was damp from dew. There were no visible dust emissions observed during the operation. (EPA Region 7 photo.)

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