To: stillots@nd.gov[stillots@nd.gov]; Roberts, Kris D. (kroberts@nd.gov)[kroberts@nd.gov]; Peronard, Paul[Peronard.Paul@epa.gov]
Cc: cmckissack@garner-es.com[cmckissack@garner-es.com]; Casey Anderson (canderson@garner-es.com)[canderson@garner-es.com]; MikeC@redriversupply.us[MikeC@redriversupply.us]
From: Scott Kluska
Sent: Thur 8/28/2014 9:08:29 PM
Subject: Red River Supply - Soil Stockpile

Steve,

Per our phone conversation a few minutes ago, I am writing to you to confirm our conversation regarding the analytical requirements to characterize the soil being excavated and stockpiled at the Red River Supply fire site. You indicated that the following parameters will be acceptable to properly characterize the soil to be able to go to one or more of the local E&P landfills (i.e., Dishon's, Gibsons, R360, etc.):

Analyses:

1. Total Petroleum Hydrocarbons – Gasoline Range Organics, Diesel Range Organics, and Oil Range Organics by USEPA Method 8015

2. Ignitability

3. TCLP RCRA Metals.

Frequency:

1 Composite Sample per 1,000 cyds of soil. Each Composite Sample to be comprised of 15 grab samples from various locations from the soil stockpile.

Volume:

You had mentioned that given that we are at the end of the current month (August) that the NDDH would be amenable to allow the E&P landfills to accept more than the 3,000 tons per month limit for this project.

Please reply to confirm this meets your requirements and is acceptable to the NDDH for use by the E&P landfills for proper characterization of the soil to be disposed of.

Thanks again for your quick review and consideration.

Scott Kluska

Sr. Consultant

Center for Toxicology and Environmental Health, LLC (CTEH)

5120 North Shore Drive

North Little Rock, AR 72118

Office: 501-801-8500

Cell: 908-399-8875

1-866-869-2834 [24–HOUR ER Help Desk]

www.cteh.com