

Bloomfield, Jessica R (WAS - X75272)

From: Sean Rochford <SRochford@kleinfelder.com>
Sent: Friday, April 10, 2015 2:13 PM
To: Hendricks, Natalie (DDOE)
Cc: Devon Watts (DWATTS@sunocoinc.com), DESIMONE, MARGARET A, Davis, Michael C, Brianne Witman
Subject: RE Updated CSA Report - Request for Extension

Good Afternoon Natalie,

As we discussed on April 2, 2015, Kleinfelder has been actively working on the soil boring permit application for the work outlined in the *Additional Site Assessment Work Plan*. The permitting delays have been related to Water Quality Division's review of the work plan and additional requested information and changes. Please see below for a detailed timeline.

- February 18, 2015 – DDOE-UST approved "Additional Site Assessment Work Plan" submitted by Kleinfelder (KLF) on February 6, 2015
- February 24, 2015 – KLF completed entry of DCRA permit application form
- February 25, 2015 – KLF submitted soil boring (SB) permit application (# SB1500196) at DCRA office
- February 26, 2015 – KLF sent copy of SB permit application and work plan to DDOE Water Quality Division (WQD) for their review
- March 3, 2015 – WQD (Shah Nawaz) requested a copy of boring logs, and KLF provided a copy on the same day
- March 4, 2015 – WQD (Shah Nawaz) requested additional information (boring logs and site maps) and revisions to work plan and boring schematics
- March 10, 2015 – KLF sent copy of additional boring logs to WQD and requested clarification on WQD's requested revisions
- March 12, 2015 – WQD (Shah Nawaz and Diane Douglas) discussed their requested changes and stated there were two choices: 1) Use a dual tube system to complete the ten soils borings extending into the saturated zone, or 2) Accept responsibility for potentially spreading contamination from the clay layer down into the saturated zone
- March 13-23, 2015 – KLF discussed possibility of using a dual tube system with the selected drilling contractor
- March 27, 2015 – KLF sent revised work plan to WQD stating Geoprobe®'s dual tube system would be used for the ten borings extending into the saturated zone
- March 30, 2015 – WQD (Shah Nawaz) requested additional language be added to the work plan stating we will "take full responsibility of the extent of pollution taking down". Additional edits requested regarding the start/completion dates listed on the permit application
- March 30, 2015 – KLF followed up with WQD (Shah Nawaz) to clarify their request for adding additional language to the work plan since it was proposed as two separate options on March 12th, not a requirement for both (KLF chose the dual tube system). Shah Nawaz of WQD stated the work plan will need to include both, use of dual tube system and language stating we "take full responsibility of the extent of pollution taking down"
- March 31, 2015 – KLF contacted Diane Douglas (WQD) to discuss this requested revision since it has not been encountered before on past permit applications, and to discuss what other options are available (voicemail message and follow-up email were sent)
- April 2, 2015 – KLF attempted to reach Diane Douglas (WQD) and left a voicemail message
- April 7, 9, and 10, 2015 – KLF attempted to reach Diane Douglas (WQD), and an additional voicemail message was left on 4/10/15 (including follow-up email). KLF also left a voicemail message with Shamicka Bacon (DDOE) on 4/10/15

Any assistance you can provide to help move the permitting process forward would be greatly appreciated.