From: Little, Geof
To: "Rich Glover"; Gary Babb; James C. LaRue; Steve Pendry; Tom Lennon;
cc: Jackson, Vance; Jernigan, Hugh; Drummond, Jaclynne; Mussler, Ed;
Subject: RE: Soil Residue Mound Meeting
Date: Wednesday, April 06, 2011 2:48:00 PM

DIN 13538
G. Little
Permit No. 41-01

Hi Rich,

Jackie Drummond and I reviewed the document referenced below [logged into the Solid Waste database as Doc ID No. 13537]. We both concur with the summary dated 04/04/2011 addressing ground water sampling and liner construction for the soil residue mound with the condition that: (i) Air channel tests will be taken along all seams, (ii) Destructive liner tests will be taken along seams where air channel testing cannot be performed, and (iii) The results of those tests will be included in the Construction Quality Certification Report.

Please let me or Jackie know of any questions or comments. Thank you again for your cooperation in this project.

Geof

Geoffrey H. Little
Solid Waste Section
NC-DENR DWM
919.508.8498

Email correspondence to and from this sender may be subject to the N.C. Public Records Law and may be disclosed to third parties.

From: Rich Glover [mailto:rglover@jamestownengineering.com]
Sent: Monday, April 04, 2011 11:53 AM
To: Gary Babb; Little, Geof; James C. LaRue; Steve Pendry; Tom Lennon
Cc: Jackson, Vance; Jernigan, Hugh; Drummond, Jaclynne; Mussler, Ed
Subject: Re: Soil Residue Mound Meeting

Geof,
Attached is the requested summary. If you have any additional questions or concerns, please feel free to contact me.
Thanks,
Rich

Thomas R. (Rich) Glover, Jr., PE
Jamestown Engineering Group, Inc.
PO Box 365
117 East Main Street
Jamestown, NC 27282
(336) 886-5523
(336) 886-5478 (fax)
rglover@jamestownengineering.com
Visit us at: www.jamestownengineering.com

----- Original Message -----

From: Gary Babb
To: Little, Geof ; James C. LaRue ; Rich Glover ; Steve Pendry ; Tom Lennon
Cc: Jackson, Vance ; Jernigan, Hugh ; Drummond, Jaclynne ; Mussler, Ed
Sent: Thursday, March 24, 2011 2:42 PM
Subject: Re: Soil Residue Mound Meeting

Geof,

We had a call yesterday to discuss the points outlined in your email (below). We agree with your summary and are in the process of preparing a written response to address each item. We anticipate having the written response to you by Friday, April 1, 2011, which will be at least two weeks prior to soil movement. We plan to provide the response electronically, no hard copy will be provided unless requested.

Please contact me or give me a call if there are any questions.

Thanks,
Gary

On 3/21/2011 11:32 AM, Little, Geof wrote:
Hi Gary,
Drafted below are points to cover the soil residue mound. Vance, Hugh and Jackie are copied so that they can add/modify where necessary.
Let me know if your understanding differs.
Thanks again for meeting and spending time with us regarding the site.
DRAFT==========
Thank you for meeting with Vance Jackson, Hugh Jernigan and me at the Seaboard Chemical landfill site Friday, March 18, 2011.
Below is a summary of points discussed during the site visit regarding closure of the soil residue mound at the closed High Point landfill.

<!--[if !supportLists]-->1. <!--[endif]-->ERM will provide the Division of Waste Management [DWM] with a schedule of construction activities [preferably 2 weeks in advance of soil movement].
<!--[if !supportLists]-->2. <!--[endif]-->ERM will provide a liner panel layout showing locations of destructive and non-destructive test locations for DWM review and approval.
<!--[if !supportLists]-->3. <!--[endif]-->Exposed residue material will be covered by either clean soil or a secured alternative cover material at the end of each work day. [If an alternative cover is used, a request describing the alternative cover and its deployment must be submitted to the DWM for review and approval prior to its use. Please identify the source and provide any testing of the soil material.
<!--[if !supportLists]-->4. <!--[endif]-->The ground water monitoring wells located adjacent to the mound closure are to be sampled and tested after completion of final cover construction. [We request the sampling occur within 30 days of substantial completion of construction activities.]

Other points that need to be addressed:

<!--[if !supportLists]-->5. <!--[endif]-->A standard Construction Quality Assurance Report must be submitted to the DWM documenting construction of the final cover. The report must include manufacturer quality control test results as well as physical measurements, construction quality assurance tests, photographs, construction logs and the health and safety measures employed during construction [see item No. 7 below].
<!--[if !supportLists]-->6. <!--[endif]-->All other construction-related permits [sedimentation and erosion control, storm water, any local construction permits, etc.] need to be secured prior to the

initiation of construction activities at the site. Those permits will need to be maintained at the site for DWM review.
<!--[if !supportLists]-->7. <!--[endif]-->Prior to initiation of construction activities, please provide specifications of the mitigation measures that will be employed to minimize air-borne particles, protect worker and by-stander health and safety, and decontaminate equipment that contacts the residues.

Thanks,
Geof

Geoffrey H. Little
Solid Waste Section
NC-DENR DWM
919.508.8498

Email correspondence to and from this sender may be subject to the N.C. Public Records Law and may be disclosed to third parties.

From: Gary Babb [mailto:gbabb@nc.rr.com]
Sent: Monday, March 21, 2011 9:26 AM
To: Little, Geof
Subject: Soil Residue Mound Meeting

Geof - I've asked everyone at the meeting on Friday to provide me with notes outlining their understanding of the issues discussed and resolved. I gave them until end of the day on Tuesday after which I will compile the notes into one email. So it will likely be Wed-Thurs this week before you hear from me, then we can compare notes before finalizing the "minutes" of our meeting.
Thanks,
Gary

--

Gary D. Babb, P.G.
Babb & Associates, P.A.
P.O. Box 37697
Raleigh, NC 27627

(919) 325-0696
(919) 605-4719 mobile

Babb & Associates, P.A.
Environmental Compliance and Remediation

This electronic mail message, and any documents, files, attachments or previous e-mail messages attached hereto may contain information which is confidential legally privileged, proprietary in nature, or otherwise protected by law from disclosure. It is intended only for the use of the party or parties to whom it is addressed. If you are not the intended recipient, or the person responsible for delivering this message to the intended recipient, you are hereby notified that reading, copying, distributing or disclosing this message in any manner is prohibited. If you have received this electronic mail message in error, please inform the sender and take the steps necessary to delete the message and any attachments completely from your computer system.