



North Carolina Department of Environment and Natural Resources

Dexter R. Matthews, Director

Division of Waste Management

Michael F. Easley, Governor

William G. Ross Jr., Secretary

July 2, 2008

Mr. Howell Clark
Sampson-Bladen Oil Co.
P.O. Box 160
Elizabethtown, NC 28337

Re: Work Plan Request
Waccamaw Transport
1106 S. 2nd St. and 1109 S. Front St.
Wilmington, New Hanover County

Dear Mr. Clark:

On June 11, 2008, the Inactive Hazardous Site Branch (“Branch”) of the Division of Waste Management’s Superfund Section received a Soil Excavation Report (GRI, May 8, 2008) forwarded from the Underground Storage Tank Section for the subject Site. The Phase II Environmental Site Assessment Report (Henry Namargut Engineering Services, December 10, 2007) was received June 18, 2008. The data indicates that tetrachloroethene was detected in soil and groundwater samples taken at the site.

This Site is not currently listed on the Branch’s inventory of sites. Because the concentrations of contaminants detected are below the Branch’s remedial goals, the Branch will give you the opportunity to perform additional assessment of soil and groundwater to verify that concentrations of hazardous substances are below applicable levels site wide. The Branch will temporarily delay addition of this Site to our inventory if you agree to submit a work plan to perform additional assessment activities to this office for review by **August 4, 2008**. Assessment activities should, at minimum, include the collection and analyses of groundwater and soil samples from each possible source area and the collection of groundwater turbidity and pH data. All samples should be analyzed according to EPA Methods 8260 and 8270 and for the 14 hazardous substance list metals. All groundwater samples should be collected from permanent monitoring wells using low flow sampling techniques. Soil samples should be taken every 5 feet down to the water table starting at the surface (not including fill material from the recent excavation activities). Please review the Inactive Hazardous Sites Branch’s Guidelines for Assessment and Cleanup, August 2007 for additional site assessment information. This document is available on the Branch’s website at: <http://www.wastenotnc.org/sfhome/stateleadguidance.pdf>

In closing, if a work plan is not submitted or the results of additional sampling reveal the presence of hazardous substances at concentrations exceeding Branch remediation goals, the Site will be added to the Branch’s inventory of sites. The responsible party or parties will then be required to perform a complete remedial investigation and any necessary remediation.

If you have any questions, please contact me at (910) 796-7215.

Sincerely,

A handwritten signature in black ink, appearing to read 'Genevieve M. Henderson', with a long horizontal line extending to the right.

Genevieve M. Henderson, P.G.
Hydrogeologist II
Division of Waste Management, Superfund Section
Inactive Hazardous Sites Branch

Cc: IHSB – WiRO files
John Brown, Geological Resources, Inc., 2301 Crown Point Executive Dr., Suite F, Charlotte, NC 28227