



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 17, 2008

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

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

Dear Mr. Clark:

The Inactive Hazardous Site Branch (“Branch”) of the Division of Waste Management’s Superfund Section has reviewed the Proposed Assessment Work Plan that was prepared by Geological Resources, Inc. (GRI) and received via email on July 16, 2008 for the above reference site. The work plan is approved with the following qualifications and comments:

1. Groundwater samples should be analyzed via EPA Method 8260 instead of Standard Method 6210D. If semi-volatile analysis is warranted as described in the Work Plan, then EPA Method 8270 plus TICs should be used instead of EPA Method 625 (please refer to Section A.7.1.2 of the Inactive Hazardous Sites Program Guidelines for Assessment and Cleanup, August 2007 (Guidelines)).
2. The locations of the proposed monitoring well to the north of the concrete repair pad and the proposed soil boring to the west of the concrete repair pad should be switched. Additionally, the proposed monitoring well to the south of the concrete repair pad can be moved to the proposed soil boring location to the south of the corner of the building where it meets the concrete repair pad, eliminating the need for one of the soil borings. Please refer to the attached version of Figure 2, as modified by the Branch.
3. The upgradient proposed monitoring well should be located as far upgradient as possible, if its intent is to determine if there is an offsite source of contamination. Please refer to the attached version of Figure 2, as modified by the Branch.
4. Surficial soil samples collected for all analyses except volatile organics should be collected from 0 to 6 inches below ground surface. Surficial soil samples collected for volatile organic analysis should be collected at a depth of 6 to 12 inches below ground surface. Dependent on applicable holding times for the analyses, the subsurface soil samples for 8270 and metals analyses can also be held and analyzed only if the surface soil samples indicate contamination. If metals contamination is found, background samples should be taken. Cleanup to below site-specific

natural background concentrations for metals is not required (see Section 4.1.1.1 of the Guidelines).

If you accept the qualifications, please confirm via email within five days of receipt of this letter. The report of findings is anticipated within approximately 60 days (September 17, 2003). If you have any questions, please contact me at (910) 796-7215.

Sincerely,



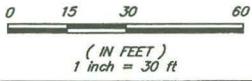
Genevieve M. Henderson, P.G.
Hydrogeologist II
Division of Waste Management, Superfund Section
Inactive Hazardous Sites Branch

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

LEGEND	
	TYPE II MONITORING WELL (PROPOSED)
	SOIL BORING
	SOIL BORING (PROPOSED)
	OVERHEAD POWER LINE
	FENCE



Geological Resources, Inc.



PROPOSED SAMPLING LOCATIONS			
Waccamaw Transport, Inc.	1109 S. Front St. &		
Wilmington, New Hanover County, NC	1106 S. Second St.		
Date:	7/15/08	Drawn by:	AWB
		Figure:	2