



# MICRO-METHODS LABORATORY, INC.

April 15, 2008  
ANALYTICAL SERVICE COMPANY

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Chris Carlisle  
Advanced Containment Recovery  
1416 Ingalls Avenue  
Pascagoula, MS 39567

RE: WO #0804143

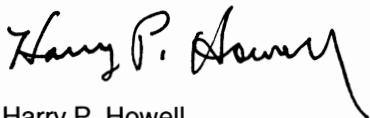
Mr. Carlisle

On 04/09/2008 a treatability study was conducted at the Advanced Containment Recovery warehouse on Market St. in Pascagoula, MS. A reservoir was spiked with motor oil and diesel fuel, and then mixed with a submersible pump to form an emulsion. A sample was taken at this point to determine the beginning oil and grease concentration, sample ID ( Untreated #1). The emulsion was then pumped through two Recoverit Filters for a period of twelve minutes and a sample of the treated outfall was taken, sample ID (Treated #1). The system was allowed to run for another forty-five minutes and additional motor oil and diesel was added to the reservoir at this point. A sample was pulled after the oil water emulsion was complete to confirm the oil concentration of the reservoir at this point (Untreated #2). Outfall samples of the treated stream were pulled after ten minutes and forty minutes sample IDs (Treated 2&3).

#### Summary

Each untreated emulsion sample contained approximately 3200 mg/l of Oil and Grease and all samples taken after passing through the Recoverit Filters were less than 5 mg/l.

Sincerely,



Harry P. Howell  
President