



827 GLENSIDE AVE., WYNCOTE, PA 19095

Notice: This communication, including attachments contains information that is confidential and protected by the Trade Secret Act or other privileges. It constitutes non-public information intending to be conveyed only to the designated recipient(s). If the reader or recipient of this communication is not the intended recipient, an employee or agent of the intended recipient who is responsible for delivering it to the intended recipient, or you believe that you have received this communication in error, please notify the sender immediately by return e-mail and promptly delete this e-mail, including attachments without reading or saving them in any manner. The unauthorized use, dissemination, distribution, or reproduction of this e-mail, including attachments, is prohibited and may be unlawful.

**Friday, June 18, 2004**

**Submitted by Mr. Stanley Roemer Sales Manager, OHIO FIRE SHIELD, CLEVELAND OHIO**

#### **OPEN PIT SLUDGE TREATMENT**

**CLIENT: Confidential**

**Pit Size 8 feet wide x 10 feet deep x 40 feet long**

**19,200 gallons oil / water sludge in bottom**

**Initial sludge sample test 1070 mg / L**

**Oil & Grease: mostly air compressor oil blow by.**

**Clients wants to filter metals and bioremediate wastewater for release to water authority.**

#### **Product Requirements**

- 1. One - five gallon container OWS-200**
- 2. Six - five gallon HC-200 kits**

#### **Procedure**

- 1. Add aeration via compressed air to all four corners of pit**
- 2. Day 1 – Add five gallons OWS-200**
- 3. Day 4 – Start daily dosing of one gallon HC 200 with nutrients for thirty days**
- 4. Re-sample sludge sample**

#### **Result**

- 1. Wastewater sample 57 mg / L**
- 2. Discharge to water authority granted within 35 days**
- 3. Client saved > 70% of estimated disposal costs**