Regence?



## State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor Matthew J. Frank, Secretary Gloria L. McCutcheon, Regional Director Southeast Region Headquarters 2300 N. Dr. Martin Luther King, Jr. Drive Milwaukee, Wisconsin 53212-3128 FAX 414-263-8606 Telephone 414-263-8500 TTY Access via relay - 711

November 1, 2007

In Reply, Refer to: FID# 241222520 BRRTS# 02-41-184802 02-41-545140 BRR/ERP

341036960

Mr. Ray Andres Whitnall Summit Company 6737 W Washington St Suite 2211 West Allis, WI 53214

## Subject: Review of the Request for Approval of Off-site Disposal of Contaminated Soil from the Former Allis Chalmers Property, West Allis, WI at the Lime Pit Property (aka Jays Fuel Oil, 1960 S 67<sup>th</sup> Place) [FID# 241222520 / BRRTS# 02-41-184802], West Allis, WI

Dear Mr. Andres:

Your consultant, STS, submitted a document entitled "Request for Approval for Off-site Disposal of Contaminated Soil from the Former Allis Chalmers Property in West Allis to the Lime Pit Site", dated August 30, 2007 to the Wisconsin Department of Natural Resources (WDNR). You have requested that the WDNR formally review the Plan.

The site is located in the City of West Allis, in an area north of W Greenfield Ave and East of N 68<sup>th</sup> Street. As described in the Plan, the site has several contaminants which exceed the residual contaminant levels (RCLs), including polycyclic aromatic hydrocarbons (PAHs), lead and arsenic. The Plan includes a proposal to manage the contaminated soils as described below.

- The entire stockpile of contaminated soil located at the Whitnall Summit site may be taken to the Lime Pit property.
- The 3/5 of the North Acres contaminated soil stockpile which did not contain PCBs above the concentration present at the Lime Pit site (0.26 mg/kg) may be taken to the Lime Pit property.
- The 2/5 of the North Acres contaminated soil stockpile which contained PCBs above the concentration present at the Lime Pit site will be managed on-site according to the terms of the site redevelopment / direct contact barrier construction proposal approved by WDNR on October 18, 2004.

I have reviewed the Plan and spoken with your consultant regarding specific details of the Plan. Based on my review, the Plan is approved with the following conditions and limitations.

Based on my discussions with your consultant and information contained in the plan, it appears that the long term plan is to cover the contaminated soil that will be coming to the Lime Pit Property from the Former Allis Chalmers Property Site, along with the contaminated soil that is already present at the Lime Pit Property, with a combination of buildings, pavement and clean fill when the property is developed.

Because this development activity will not be occurring in the next few months, any imported contaminated soil material shall be covered with a temporary cover, to limit erosion and dust, within 90 days of soil placement. An acceptable option would be construction of a vegetative cover, including a minimum of six inches of clean "rooting zone" material. If you wish to request approval of an alternate cover system, please contact me.



We appreciate your efforts to restore the environment at this site. If you have any questions or concerns regarding this letter, please contact me at (414) 263-8541.

Sincerely,

Andrew F Boettcher Hydrogeologist – RR/SER

CC: Donna Volk, STS, 11425 W Lake Park Drive, Milwaukee, WI 53224 John Stibal, City of West Allis, 7525 W Greenfield Ave, West Allis, WI 53214