



South Carolina Department of Health
and Environmental Control

PUBLIC NOTICE

Notice # 10457-01
May 5, 2009

This notice is to inform the public that the S. C. Department of Health and Environmental Control (DHEC) is taking public comments on a Corrective Action Plan (CAP). This CAP addresses the cleanup of soil and groundwater contamination at the facility listed below. The contamination was caused by gasoline that was released from the underground storage tank system at this facility.

FACILITY: Willies One Stop, 1480 Five Chop Rd., Orangeburg, SC

APPLICANT: WPC Engineering, Environmental & Construction Services, 1450 Fifth St. West, N Charleston, SC 29405 on behalf of Juanita Duncan, 1641 Shulmer Rd., Cameron, SC 29030.

SUMMARY OF CAP: Petroleum and petroleum byproducts naturally break down over time through chemical, physical, and biological processes. These processes are called natural attenuation. WPC has submitted a CAP proposing the use of the following technologies in addition to natural attenuation to clean up the contamination.

- Soil Excavation: Removal of impacted soil from the ground and subsequent disposal at a permitted treatment facility.
- Air Sparging and Nutrient Injection: Addition of ambient air, water-soluble fertilizer, spent sorghum-molasses, facultative microbes, and sodium phosphate to enhance biodegradation of the residual petroleum.

PUBLIC COMMENT PERIOD DEADLINE: The **deadline** for submitting written comments is **5 PM May 22, 2008**. Any interested person(s) may submit written comments concerning the cleanup to DHEC's Project Manager listed below. Please bring this notice to the attention of persons whom you know will be interested in this matter. Where there is a significant degree of public interest, DHEC will hold a public hearing.

Read S. Miner
SCDHEC - UST Management Division
2600 Bull Street
Columbia SC 29201
803-896-6584

CONTACT INFORMATION: For additional information, please call the Project Manager listed above. To view a copy of the CAP, contact DHEC's Freedom of Information Office at 803-898-3882.

Section 280.67 of the S.C. Underground Storage Tank Control Regulations (R.61-92) requires that any CAP prepared to meet the requirements of 280.66 be placed on notice for public comment.