FW: VeruTEK Technologies Announces S-ISCO Closure of Contaminated New Jersey Site Using VeruSOLVE Peroxide

George Landreth  o  Rodriguez, Dante

11/17/2009 11:58 AM

Cc: Blank, Roberta

Dante:

An advertisement I received from some Consultant/contractor that has my email address ---

I thought you would enjoy the read about this site in NJ -- Different COCs yet ISCO just the same --

Be in touch.

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-----Original Message-----
From: John Collins [mailto:JCollins@jangomail.com]
Sent: Tuesday, November 17, 2009 7:38 AM
To: Landreth, George E SCC-DXP/52
Subject: VeruTEK Technologies Announces S-ISCO Closure of Contaminated New Jersey Site Using VeruSOLVE Peroxide

Bloomfield, CT — November 16, 2009 — VeruTEK Technologies Inc. announced today that the New Jersey Department of Environmental Protection issued a No Further Action Letter for a previously contaminated residential site remedied using VeruTEK's VeruSOLVE Peroxide.  The use of plant surfactant-based stabilized peroxide is consistent with VeruTEK's mission to provide cost-effective, green and faster remedies for the 294,000 contaminated sites in the United States identified thus far by the USEPA that have not been remedied.

VeruTEK completed remediation using their innovative, environmentally safe and sustainable Surfactant Enhanced In-Situ Chemical Oxidation (S-ISCO) technology.  Both unsaturated zone and saturated zone contaminants were remediated beneath a residence where a heating oil spill occurred.  Contaminants at this site were total petroleum hydrocarbons.  After only two days of S-ISCO treatment, contamination was reduced from 13,000 ppm to below regulatory criteria (less than 2,000 ppm).
SISCO, a VeruTEK Green Technology Platform, has been shown to be successful on source contaminants such as chlorinated solvents, insecticide/herbicide, coal tar, PCB oils, creosote and others. Source contaminants reside in the soils, slowly dissolving into the groundwater and represent the most fundamental problem in cleaning up the environment. Many technologies including ISCO, bioremediation, and pump and treat technologies treat only groundwater and not source contamination leading to temporary reduction of groundwater contamination. In most cases, however, these off-the-shelf technologies leave sites contaminated for future generations to live with.

SISCO is a transforming technology in environmental remediation. VeruTEK has been developing solutions based on the SISCO technology platform using different plant-based, bio-based, and biodegradable surfactants, oxidants, and builders to target specific contaminants in the environment. SISCO is the only remedial technology that can remedy source materials at depth and under buildings safely in urban and other environments. In addition, the development of SISCO Peroxide provides a very cost-effective and sustainable alternative to digging, hauling and landfilling surface contaminants.

Safe Harbor Statement
The statements contained herein, which are not historical, are forward-looking statements that are subject to risks and uncertainties that could cause actual results to differ materially from those expressed in the forward-looking statements including, but not limited to, certain delays beyond the Company's control with respect to market acceptance of new technologies, products and services, delays in testing and evaluation of products and services, and other risks detailed from time to time in the Company's filings with the Securities and Exchange Commission.

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