

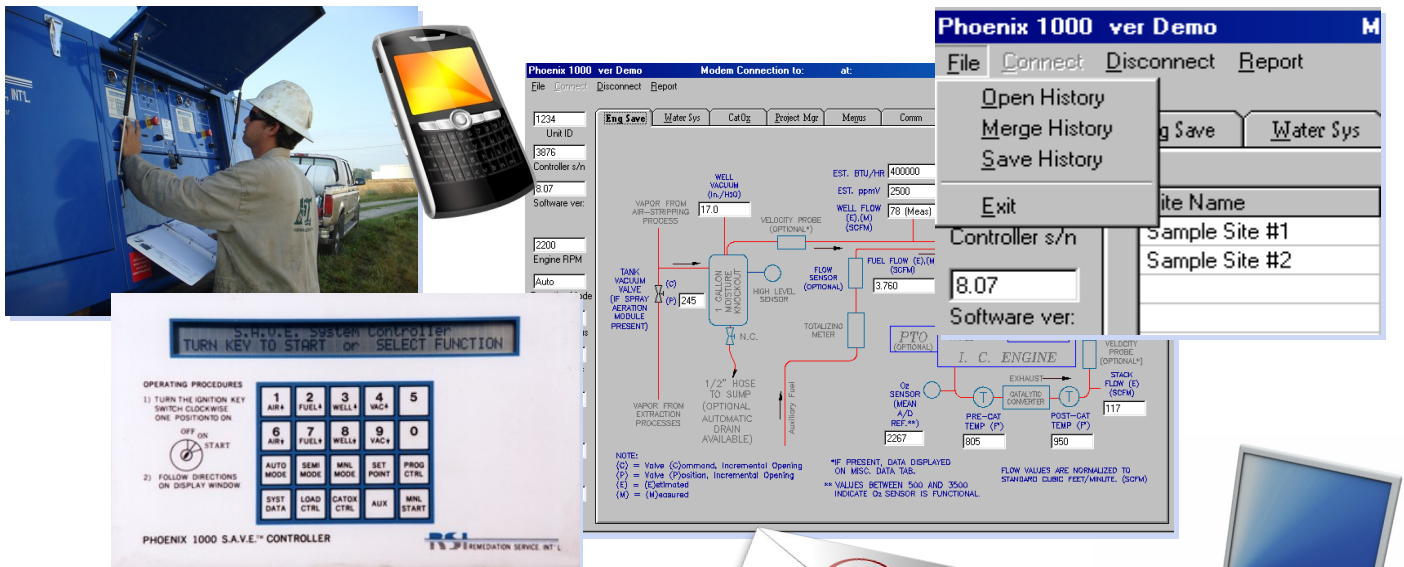
# Remote Monitoring & Control

*Landline or Cellular*

*Bidirectional communication and control*

## The Project Manager

The optional "Project Manager" software module allows for control of the "Smart Valve Manifold System". This unique system optimizes BTUs extracted from the contamination source by rotating from well to well to determine the most efficient method of extraction. This reduces energy cost and increases contaminant removal rates. The system can be manually overridden for operator control, both on and off site.



Left - Site Controller; Right - Phoenix Host Software

## The Phoenix Data-logger

Monitoring includes data reporting on engine vital signs and system operation. Reports are generated automatically or manually at the discretion of the operator. Data is stored at programmable intervals for future retrieval, and it can be downloaded via direct or modem connection to the PC.

## Host Program Requirements

Any Pentium or higher computer running Microsoft Windows 95 or higher with a minimum of 8 megabytes of free disk space. U.S. Robotics (3COM) Sportster modem (internal or external).

U.S. Patent: 4,846,34; 4,979,886

Canadian Patent: 1,287,805

