

Accelerated Remediation Technologies, Inc. (ART)

Accelerated Remediation Technologies, Inc. (ART) was formed with the inception of the Integrated Technologies to provide the most cost efficient and effective in-situ soil and groundwater remedial methods. Our in-well technologies are comprised of multiple historically proven concepts working synergistically to treat soil and groundwater. The Integrated Technologies incorporates the strength of ***in situ* air-sparging, in-well air stripping, soil vapor extraction, enhanced bioremediation/oxidation, and a dynamic subsurface circulation cell** in a 4-inch well or larger (6-inch preferred). The LowPerma Technology was introduced as an effective corrective measure to remedy groundwater in low permeability geological formations. Similar to the Integrated Technology, it also combines the capabilities of multiple proven remedial processes including air sparging, SVE, flushing, and enhanced bioremediation/oxidation.

Recently, ART has developed another remedial option for soil and groundwater remediation that utilizes air sparging and soil vapor extraction from a single well point. The ART AS/VE Single Point system relies on proven concepts with a design that reduces risks commonly encountered with traditional sparge and vent engineering.

ART offers further assurances for successfully attaining project goals with the ability to utilize all three in-well technologies with the same remedial well design and above ground mechanical equipment. By utilizing any of the three ART Technologies, you will have the ability at any point in the remedial action to change to other ART Technologies for a fraction of the costs. One Well – One System – Three Technologies!!!

ART is based in Kansas City, but our integrated technologies have been successfully implemented throughout the United States and worldwide. Due to the technologies versatility, it has proven effective in various subsurface formations, including fractured bedrock. We have had significant success with a broad range of contaminants including **chlorinated and petroleum compounds, MTBE, and 1,4-dioxane.**

ART has had very good success at “jumped starting” stalled remedies like sparge and vent, pump and treat, injections and others. Clients have come to us looking for answers on sites that utilize historical remedies such as those previously mentioned when contaminant concentrations have leveled off and reached asymptotic levels. View many successful project summaries on our web page regarding ART jump starting remediation at these sites. Our clients include industrial dry cleaning facilities, petroleum companies, government agencies, and aerospace manufacturing facilities, just to name a few. To view specific successful project stories, please visit our Case History section.

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