



PUBLIC NOTICE

PUBLIC NOTICE OF PROPOSED SOIL AND GROUNDWATER CLEANUP

In accordance with Arizona Administrative Code R18-12-264.01, the Arizona Department of Environmental Quality (ADEQ) is providing notice that a Corrective Action Plan (CAP) submitted on behalf of Thriftway Marketing Corporation and Sparta Investments, received July 29, 2008 has been proposed for the remediation (i.e., cleanup) of soils and groundwater that have been contaminated with petroleum as a result of a leaking Underground Storage Tank (UST) system at the following sites:

LUST #4799.01-.03
Facility ID #0-005047
Navajo County

Speedy's 109/Thriftway 231
4526 Main Street
Joseph City, Arizona 86032

Multi-Phase Extraction (MPE and Monitored Natural Attenuation (MNA):

Existing soil and groundwater contamination at the referenced site will be remediated using MPE and MNA. MPE is an *in-situ* technology that uses pumps to remove various combinations of contaminated groundwater, separate-phase petroleum product, and hydrocarbon vapor from the subsurface. Both groundwater and free phase hydrocarbons such as gasoline (free product) and vapor phase hydrocarbons are removed. Vapors are treated at the surface, and free product will be hauled off for disposal.

MNA is a passive remedial approach that depends upon natural processes to degrade and dissipate petroleum constituents in soil and groundwater. Some of the processes include aerobic and anaerobic biodegradation by existing bacteria on site, dispersion, volatilization, and absorption, with biodegradation being the primary mechanism.

To evaluate the effectiveness of the systems/methods, periodic monitoring of contaminant levels will be required by ADEQ. Once contaminant levels decrease to below cleanup standards, the site may be eligible for closure.

A copy of the CAP is available for review during normal business hours at the ADEQ Records and Library Review Area, 1110 W. Washington Street, Ste. 140, Phoenix, Arizona 85007. ADEQ encourages public participation in UST correction actions and welcomes comments on the proposed CAP. A public comment period is in effect from June 3, 2009 through July 10, 2009. Comments should be submitted in writing by July 10, 2009 to the ADEQ UST Corrective Action Section/SIRU II, Attention: Amber Huntoon, 1110 W. Washington Street, Phoenix, Arizona 85007. If sufficient public interest is demonstrated within 30 days of this notice, ADEQ will announce and hold a public meeting. ADEQ will respond to comments in writing following the public comment period. For more information on this notice, please call Amber Huntoon at (602) 771-4320, or 800-234-5677, ext. 771-4320.