

PUBLIC NOTICE OF PROPOSED SOIL AND GROUNDWATER CLEANUP

In accordance with Arizona Revised Statutes' 49-1005(H) and Title 40 Code of Federal Regulations' 280.67, the Arizona Department of Environmental Quality (ADEQ) is providing notice that a Corrective Action Plan (CAP) has been proposed for the remediation (i.e., cleanup) of soils and groundwater that has been contaminated with petroleum as a result of a leaking Underground Storage Tank (UST) system at the following facility:

LUST File No. 5060.01 & .02	Former Circle K Store #0829/Sunshine Market
Facility ID No. 0-001329	1997 Avenue B
Yuma County	Yuma, Arizona 85364

Soil Vapor Extraction and Air Sparging System on site, and Natural Attenuation offsite:

Existing soil groundwater contamination at the referenced site will be remediated using an active soil vapor extraction and air sparge system. During soil vapor extraction, vapors are extracted from the contaminated area and treated. In air sparging, air is injected into contaminated groundwater to volatilize the contaminants, which are recovered and treated at the surface, if required by applicable law. To evaluate the effectiveness of the systems, 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.

If necessary, offsite soil and groundwater contamination at the referenced site will be remediated using natural attenuation. In the natural attenuation process, existing bacteria at the site consume contaminants as their food source, periodic monitoring of contaminant levels will be required by ADEQ. Once the 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, Suite 140, Phoenix, AZ 85007 and the Yuma County Library District, Main Branch Library, 350 Third Avenue, Yuma, AZ 85364. ADEQ encourages public participation in Tanks Program Division (TPD) corrective actions and welcomes comments on the proposed CAP. A public comment period is in effect from August 11, 2004 to September 17, 2004. Comments should be submitted in writing by September 17, 2004, to ADEQ/TPD/Corrective Action Section Unit I, Attention: Lauren G. Evans, 1110 W. Washington Street, Phoenix, Arizona, AZ 85007. If sufficient public interest has been demonstrated by the end of the public comment period, 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 (602) 771-4273, or (800) 234-5677, Ext. 4273.