

HEALTH CARE AGENCY ENVIRONMENTAL HEALTH

NOTICE PHASE II EVR/ISD INSTALLATIONS

This guidance document has been developed to assist UST owners and contractors in complying with CARB/AQMD Phase II Enhanced Vapor Recovery (EVR) and In-Station Diagnostic (ISD) installation deadlines. A post installation monitoring system certification is required due to the potential for loss of programming data. The notification of this certification is required at least 48 hours prior to testing. In addition, the local fire agency, city building department or county agency (unincorporated areas) and the South Coast Air Quality Management District (AQMD) must be contacted for their requirements.

MODIFICATIONS REQUIRING PLANS AND A FEE

The following EVR/ISD modifications <u>require</u> the submission of plans (four sets that include scope of work, site diagram and manufacturer's data sheets) and a fee (currently \$449 for up to 5 hours). In some instances, soil sampling may be required.

- Installation of a new monitoring system (panel)
- UDC (under-dispenser containment) replacement or removal
- Installation of a new underground component (UDC, turbine sump, product piping, manifolded piping)
- Installation of new dispensers where the contents of the dispensers are significantly outside the containment capability (footprint) of the existing UDC
- Modification to existing UDCs or sumps (electrical or piping penetrations)
- Replacing mechanical leak detectors with electronic leak detectors

NOTIFICATION ONLY MODIFICATIONS

The following EVR/ISD modifications <u>do not require</u> the submission of modification plans and a fee, but may be subject to a ***Second and/or Subsequent Re-inspection Fee**:

- Installation of software upgrading an existing monitoring system and no underground modifications
- Modifications to above ground vent lines and no underground modifications
- Installation of new dispensers where the contents of the dispenser is within the containment capability (footprint) of the UDC
- Installation of equipment within existing UDC's or sumps, which does not impact the walls of the containment.

Even if the modification does not require a plan submittal and fee, the UST owner may be subject to a *Second and/or Subsequent Re-inspection Fee of \$112.00/hour. This fee will be assessed to UST owners in order to cover Agency costs associated with verifying proper operation and set-up of the monitoring system and associated sensors. This fee will be assessed in cases where the site has already received their inspections for the fiscal year.

Please contact your district inspector at (714) 433-6000 with any questions regarding this notice.

2/6/09

HWFORMS/UST/44