

TEMPORARY & PERMANENT CLOSURE

What type of UST system do you have
at your site?

A. New UST systems

- those installed after December 1988 -

Owners and operators of a new UST system shall meet the requirements described in the Arizona Revised Statutes R18-12-220 in order to prevent releases due to structural failure, corrosion, spills, or overfills for as long as the UST system is used to store regulated substances.

B. Existing UST systems

- those installed before December 1988 -

As of December 22, 1998, each existing UST system shall comply with 1 of the following requirements:

1. New UST system performance standards
Stated above
2. Upgrading requirements
See Arizona Administrative Code R18-12-221.
3. Closure requirements
If your UST system does not meet new UST system performance standards or upgrade requirements, then you must close your UST system temporarily or permanently.

F...602-207-4255

TTCHECKLIST TT

www.adeq.state.az.us

TEMPORARY CLOSURE

- ' Maintain leak detection on UST systems containing product
- ' Maintain corrosion protection systems
- ' Leave vent lines open
- ' Cap and secure all other lines, pumps, manways and ancillary equipment
- ' Submit a notification form to ADEQ

PERMANENT CLOSURE

- ' Notify ADEQ 30 days prior to closure
- ' Remove the UST system from the ground or follow in-ground closure requirements
- ' Perform and submit a site assessment
- ' Submit a notification form to ADEQ within 30 days of permanent closure

TEMPORARY CLOSURE

?? **WHY ??**

- 3 If your UST system does not meet
 - Ø new tank standards, or
 - Û the Dec. 22, 1998 upgrades.
- 3 If your UST system is not being utilized for its intended purpose.

You may temporarily close your UST system for UP TO 12 MONTHS by following these requirements.

Ø Continue maintaining the UST system's **LEAK DETECTION**.

If your tank contains less than 1 inch of residue, you do not need to maintain leak detection.

Û Maintain **CATHODIC PROTECTION**, if any.

- Û If the UST system remains temporarily closed for more than **3 MONTHS**:
- â assure vent lines remain open; and
 - ã cap & secure the following
 - 3 pumps
 - 3 manways
 - 3 all other lines
 - 3 ancillary equipment

L ADEQ recommends you cap & secure sooner than 3 months!

REQUIRED DOCUMENTATION

Ø A **NOTIFICATION FORM** must be submitted to ADEQ within 30 days

after Temporary Closure begins.

TEMPORARY CLOSURE

To bring a UST system back into operation from Temporary Closure

- Ø The UST system must be in **full compliance** with all applicable UST technical standards and
- Û Submit a **Notification Form** within 30 days after the UST system is back in operation.

If the UST system is not in full compliance, fines will be assessed for each day the system is in service.

Any temporarily closed UST system not brought back into service within 12 months has 2 options.

Option A.

Contact the UST section for a **TEMPORARY CLOSURE EXTENSION** beyond 12 months:

Ø Perform a **SITE ASSESSMENT** prior to the extension request.

€ Certain UST systems are exempt from performing a site assessment. Contact the UST section for further details. |

Û Submit a **NOTIFICATION FORM** requesting temporary closure.

Û Request the extension **30 DAYS PRIOR** to the end of the 12 month temporary closure period.

Option B.

PERMANENTLY CLOSE your UST system. Refer to the next column for details.

PERMANENT CLOSURE

If you decide to permanently close your UST system, follow these requirements.

Ø Notify the UST section in writing 30 days before you close your UST system.

G Contact the UST Hotline @ **602-207-4255** for details on permanent closure.

Û It must be performed by an ADEQ certified decommissioning technician.

G Contact the UST Hotline for a list of decommissioning certified technicians.

Û Methods of permanent closure:

- a. Remove the UST system; or
- b. Close in-ground by filling with a chemically inactive solid, like sand; or
- c. Change in service from a regulated to a non-regulated substance.

Û Perform a site assessment.

G Contact the UST Hotline for details.

Û Submit a notification form and the site assessment report within 30 days of permanent closure.

In the event of any discrepancy between this document and the Arizona Revised Statutes or Rules, the statutes or rules shall prevail.

Need Information

F.....UST HOTLINE @ 602-207-4255 or
.....www.adeq.state.az.us