

Texas Commission on Environmental Quality

INTEROFFICE MEMORANDUM

To: Roger Vaughan
Technical Service

Date: 05/18/05

From: Stage I & II Vapor Recovery Committee

Subject: Texas Test Procedure -102: Determination of Static Pressure Performance (Pressure Decay)
(Vapor Recovery Test Procedures Handbook, RG-399, November 2002).

Issue

Vapor Recovery Test Procedures Handbook (RG-399, November 2002) does not clearly define that if Test Procedure -106: Vapor to Liquid Ratio (V/L) is conducted prior to Test Procedure -102: Pressure Decay, is it necessary to wait 24 hours before the Pressure Decay Test can be conducted.

Committee Decision

Petroleum Equipment Institute (PEI), Publication RP300-04, states if Vapor to Liquid Ratio (A/L) Test is conducted before the Pressure Decay Test a twenty-four hour period must be observed before conducting the Pressure Decay Test. PEI is a nationally recognized association and, as such, the committee has decided to adhere to PEI's guidelines in regards to this concern.