REGULATION 6.26 Standards of Performance for Existing Volatile Organic Compound Water Separators

Air Pollution Control District of Jefferson County Jefferson County, Kentucky

Relates to: KRS Chapter 77 Air Pollution Control **Pursuant to**: KRS Chapter 77 Air Pollution Control

Necessity and Function: KRS 77.180 provides that the air pollution control board make and enforce all needful orders, rules and regulations necessary or proper to accomplish the purposes of KRS Chapter 77. This regulation provides for the control of emissions from volatile organic compound water separators.

SECTION 1 Applicability

This regulation applies to any compartment of any vessel or device operated for the recovery of volatile organic compounds that contains 200 gallons a day or more of any VOCs from any equipment which processes, refines, stores, or handles hydrocarbons with a Reid vapor pressure of 0.5 psia or greater that was in being or commenced construction, modification, or reconstruction on or before April 19, 1972.

SECTION 2 Definitions

Terms used in this regulation not defined herein shall have the meaning given them in Regulation 1.02.

2.1 "Volatile organic compound water separator" means any tank, box, sump, or other container in which any VOC or product thereof, floating on or entrained or contained in water entering such tank, box, sump, or other container, is physically separated and removed from such water prior to outfall, drainage, or recovery of such water.

SECTION 3 Standard for Hydrocarbons

The emissions of all hydrocarbon vapors and gases shall be reduced by at least 90% by weight. All gauging and sampling devices shall be gas tight except when gauging and/or sampling is taking place.

SECTION 4 Compliance Timetable

An affected facility shall be in compliance on or before the effective date of this regulation.

Adopted 7-14-76; effective 9-1-76; v2/6-13-79, v3/01-17-18.

| | Date Submitted | Date Approved | Federal Register |
|---------------|----------------|---------------|------------------|
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