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(A)-(C) (No change.)

(D) Any emergency roof drain on an internal floating roof storage tank must be provided with a slotted membrane fabric cover that covers at least 90% of the area of the opening.

(E)-(F) (No change.)

(b) (No change.)

§115.114. Inspection Requirements. For all persons in the counties referenced in §115.119(a) of this title (relating to Counties and Compliance Schedules), all secondary seals used to comply with §115.112(a)(1) of this title (relating to Control Requirements) shall be inspected semi-annually [annually] by the owner, operator, or authorized representative to insure compliance with §115.112(a)(2)(E)-(F) of this title (relating to Control Requirements).

(1)-(2)(No change.)

§115.116. Recordkeeping Requirements. For all persons in the counties referenced in §115.119(a) of this title (relating to Counties and Compliance Schedules), the following recordkeeping requirements shall apply.

(1) The owner or operator of any storage vessel with an external floating roof which is exempted from the requirement for a secondary seal as specified in §115.117(a)(1), (6), and (7) [(5)] of this title (relating to Exemptions) and used to store volatile organic compounds (VOC) with a true vapor pressure greater than 1.0 psia (6.9 kPa) shall maintain records of the type of VOC stored and the average monthly true vapor pressure of the stored liquid.

(2) (No change.)

(3) For vapor recovery systems, the following information shall be recorded:

(A) (No change.)

(B) daily measurements of the inlet and outlet gas temperature of a chiller, or catalytic incinerator; [and]

(C) the exhaust gas VOC concentration of any carbon adsorption system to determine breakthrough; and

(D)[(C)] the date and reason for any maintenance and repair of the required control devices and the estimated quantity and duration of VOC emissions during such activities.

(4)-(5) (No change.)

§115.119. Counties and Compliance Schedules.

(a) All affected persons in Brazoria, Dallas, El Paso, Galveston, Gregg, Harris, Jefferson, Nueces, Orange, Tarrant, and Victoria Counties shall be in compliance with this undesignated head concerning storage of volatile organic compounds in accordance with the following schedules.

(1) all affected persons shall be in compliance with all compliance schedules which have expired prior to **January 1, 1991** [February 1, 1990], in accordance with §115. 930 of this title (relating to Compliance Dates).

(2) All persons in Brazoria, Dallas, El Paso, Galveston, Harris, Jefferson, Orange, or Tarrant Counties affected by the provisions of §115.112 of this title (relating to Control Requirements), §115.114 of this title (relating to Inspection Requirements), and §115.116 of this title (relating to Recordkeeping Requirements), shall be in compliance with these sections [this section] as soon as practicable but no later than **July 31, 1992** [December 31, 1990].

(b) (No change.)

This agency hereby certifies that the proposal has been reviewed by legal counsel and found to be within the agency's authority to adopt.

Issued in Austin, Texas, on February 4, 1991.

TRD-9101424

Lane Hartsack
Director, Planning and
Development Program
Texas Air Control Board

Proposed date of adoption: May 15, 1991

For further information, please call: (512) 451-5711, ext. 433

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Vent Gas Control

• **31 TAC §§115.122, 115.126, 115.129**

The Texas Air Control Board (TACB) proposes amendments to §§115.122, 115.126, and 115.129, concerning vent gas control. The proposed changes have been developed in response to: a general requirement in the 1990 amendments to the Federal Clean Air Act (FCAA) for reasonably available control technology correction; and a specific requirement by the United States Environmental Protection Agency to correct certain regulation deficiencies and inconsistencies as part of a nationwide program termed "leveling the playing field."

The proposed changes to §115.122, concerning control requirements, involve a provision stating that if exemption limits are exceeded after May 31, 1991, requirements of this section become applicable. The proposed changes to §115. 126, concerning recordkeeping requirements, add requirements to monitor temperatures at catalytic incinerators or chillers and carbon adsorption

systems for breakthrough. The proposed revisions to §115.129, concerning counties and compliance schedules, update expired compliance dates and add a new compliance date for new requirements.

Bennie Engelke, director of management and staff services, has determined that for the first five-year period the proposed sections are in effect there will be no fiscal implications for state or local government or for small businesses. The anticipated economic cost for persons and businesses that are required to comply with the sections as proposed is associated with the operating, monitoring, and recordkeeping requirements and is estimated as follows.

The annual cost for 1991-1995: per temperature monitoring unit is -0- for 1991 and \$50,000, per year for 1992-1995; per volatile organic compounds monitoring unit is -0- for 1991 and \$15,000, per year for 1992-1995.

Any costs continuing beyond 1995 would be continuing annual operating, maintenance, and recordkeeping costs. All estimates are stated in 1991 dollars with no adjustment for inflation and assume continuing costs to those incurred during 1992-1995.

Les Montgomery, P.E., director of program development, has determined that for each year of the first five year the sections are in effect the public benefit anticipated as a result of enforcing the sections will be rules which are more uniformly applicable nationwide and satisfaction of a requirement of the FCAA.

Public hearings on this proposal are scheduled for the following times and places: March 4, 1991, 7 p.m., John Gray Institute, 8550 Florida Avenue, Beaumont; March 4, 1991, 7 p.m., City Council Chambers, Second Floor, 2 Civic Center Plaza, El Paso; March 5, 1991, 11 a.m., City of Houston Pollution Control Building Auditorium, 7411 Park Place Boulevard, Houston; March 5, 1991, 2 p.m., Arlington Public Library, 101 east Abram, Arlington.

Copies of the proposed sections are available at the central office of the TACB, 6330 Highway 290 East, Austin, Texas 78723, and at all TACB regional office. Public comment, both oral and written, on the proposed changes is invited at the hearings. The TACB would appreciate receiving five copies of written testimony prior to or at the hearings. Written testimony received by the Regulation Development Section by 4 p.m. on March 6, 1991, at the TACB central office will be included in the hearing record.

The amendments are proposed under the Texas Clean Air Act (TCAA), §382.017, the Texas Health and Safety Code, (Vernon, 1990), which provides the TACB with the authority to adopt rules consistent with the policy and purposes of the TCAA.

§115.122. Control Requirements.

(a) For all persons in the counties referenced in §115.129(a) of this title (relating to Counties and Compliance Schedules), the following control requirements shall apply.

(1) -(2) (No change.)

(3) Any vent gas stream exempted under the provisions of §115.127(a) of this title (relating to Exemptions) shall be subject to the provisions of paragraphs (1) or (2) of this subsection if the exemption limits are exceeded after May 31, 1991.

(b) (No change.)

§115.126. Recordkeeping Requirements. For the counties referenced in §115.129(a)(2)(B) of this title (relating to Counties and Compliance Schedules), the owner or operator of any facility which emits volatile organic compound (VOC) through a stationary vent shall maintain records at the facility for at least two years and shall make such records available to representatives of the Texas Air Control Board, United States Environmental Protection Agency, or local air pollution control agency having jurisdiction in the area, upon request. These records shall include, but not be limited to, the following.

(1) Records for each vent required to satisfy the provisions of §115.121(a)(2) of this title (relating to Emission Specifications) shall be sufficient to demonstrate the proper functioning of applicable control equipment to design specifications, including:

(A) (No change.)

(B) continuous monitoring of temperatures upstream and downstream of a catalytic incinerator or chiller;

(C) the exhaust gas VOC concentration of any carbon adsorption system to determine breakthrough;

(D) [(B)]the date and reason for any maintenance and repair of the required control devices and the estimated quantity and duration of VOC emissions during such activities; and

(E) [(C)]the results of any testing of any vent conducted at an affected facility in accordance with the provisions specified in §115.125 of this title (relating to Testing Requirements).

(2)-(3) (No change.)

§115.129. Counties and Compliance Schedules.

(a) All affected persons in Brazoria, Dallas, El Paso, Galveston, Harris, Jefferson, Nueces, Orange, Tarrant, and Victoria Counties shall be in compliance with this undesignated head concerning vent gas control in accordance with the following schedules.

(1) all affected persons shall be in compliance with all compliance schedules which have expired prior to January 1,

1991 [February 1, 1990], in accordance with §115.930 of this title (relating to Compliance Dates).

(2) All persons in Brazoria, Dallas, El Paso, Galveston Harris, Jefferson, Orange, and Tarrant Counties affected by the provisions of §115.122(a) of this title (relating to Control Requirements) and §115.126 of this title (relating to Recordkeeping Requirements) shall be in compliance with these sections as soon as practicable but no later than July 31, 1992.

[(2) The following additional compliance schedules.

[(A) All persons in Harris County affected by the provision of §115.121(a)(3) of this title (relating to Emission Specifications) shall be in compliance with this section as soon as practicable but no later than January 27, 1990.

[(B) All persons affected by the provisions of §115.126(a) of this title (relating to Recordkeeping) shall be in compliance:

[(i) in Dallas and Tarrant Counties as soon as practicable but no later than August 31, 1990; and

[(ii) in Brazoria, El Paso, Galveston, Harris, Jefferson, and Orange Counties as soon as practicable but no later than December 31, 1990.]

(b) (No change.)

This agency hereby certifies that the proposal has been reviewed by legal counsel and found to be within the agency's authority to adopt.

Issued in Austin, Texas, on February 4, 1991.

TRD-9101425 Lane Hartsock
Director, Planning and
Development Program
Texas Air Control Board

Earliest possible date of adoption: May 15, 1991

For further information, please call: (512) 451-5711, ext.433

Water Separation

• 31 TAC §§115.132, 115.136, 115.139

The Texas Air Control Board (TACB) proposes amendments to §§115.132, 115.136, and 115.139, concerning water separation. The proposed changes have been developed in response to: a general requirement in the 1990 amendments to the Federal Clean Air Act (FCAA) for reasonably available control technology correction; and a specific requirement by the United States Environmental Protection Agency to correct certain regulation deficiencies and inconsistencies as part of a nationwide program termed "leveling the playing field."

The proposed changes to §115.132, concerning control requirements, involve a provision stating that if exemption limits are exceeded after May 31, 1991, requirements of this section become applicable. The proposed changes to §115.136, concerning recordkeeping requirements, add requirements to monitor temperatures at catalytic incinerators or chillers and carbon adsorption systems for breakthrough. The proposed revisions to §115.139, concerning counties and compliance schedules, update expired compliance dates and add a new compliance date for new requirements.

Bennie Engelke, director of management and staff services, has determined that for the first five-year period the proposed sections are in effect there will be no fiscal implications for state or local government or for small businesses. The anticipated economic cost for persons and businesses that are required to comply with the sections as proposed is associated with the monitoring and recordkeeping requirements and is estimated as follows. The annual cost for 1991-1995: per temperature monitoring unit is -0- for 1991 and \$50,000 per year for 1992-1995; per volatile organic compound monitoring unit is -0- for 1991 and \$15,000 per year for 1992-1995.

Any costs continuing beyond 1995 would be continuing annual operating, maintenance, and recordkeeping costs. All estimates are stated in 1991 dollars with no adjustment for inflation and assume continuing costs equal to those incurred during 1992-1995.

Les Montgomery, P.E., director of program development, has determined that for each year of the first five years the sections are in effect the public benefit anticipated as a result of enforcing the sections will be rules which are more uniformly applicable nationwide and satisfaction of a requirement of the FCAA.

Public hearings on this proposal are scheduled for the following times and places: March 4, 1991, 7 p.m., John Gray Institute, 8550 Florida Avenue, Beaumont; March 4, 1991, 7 p.m., City Council Chambers, Second Floor, 2 Civic Center Plaza, El Paso; March 5, 1991, 11 a.m., City of Houston Pollution Control Building Auditorium, 7411 Park Place Boulevard, Houston; March 5, 1991, 2 p.m., Arlington Public Library, 101 East Abram, Arlington.

Copies of the proposed sections are available at the central office of the TACB, 6330 Highway 290 East, Austin, Texas 78723, and at all TACB regional offices. Public comment, both oral and written, on the proposed changes is invited at the hearings. The TACB would appreciate receiving five copies of testimony prior to or at the hearings. Written testimony received by the Regulation Development Section by 4 p.m. on March 6, 1991, at the TACB central office will be included in the hearing record.

The amendments are proposed under the Texas Clean Air Act (TCAA), the Texas Health and Safety Code, (Vernon, 1990), which provides the TACB with the authority to adopt rules consistent with the policy and purposes of the TCAA.

§115.132. Control Requirements.

(a) For the counties referenced in §115.139(a) of this title (relating to Coun-