Filed July 8, 1969 10:36 am.

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STATE OF WISCONSIN	)	
	)	SS
DEPARTMENT OF INDUSTRY,	)	
LABOR AND HUMAN RELATIONS	)	

TO ALL TO WHOM THESE PRESENTS SHALL COME, GREETINGS:

I, Stephen J. Reilly, Executive Secretary of the Department of Industry, Labor and Human Relations, and custodian of the official records of said Department do hereby certify that the annexed rules and regulations, relating to flammable liquids, were duly approved and adopted by this Department on June 25, 1969.

I further certify that said copy has been compared by me with the original on file in this Department and that the same is a true copy thereof, and of the whole of such original.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the official seal of the department at the Capitol, in the city of Madison, this \_\_3\_ day of \_\_July\_\_\_, A. D., 1969.

Executive Secretary

## ORDER OF THE DEPARTMENT OF INDUSTRY, LABOR AND HUMAN RELATIONS ADOPTING, AMENDING OR REPEALING RULES

Pursuant to authority vested in the Department of Industry, Labor and Human Relations by section 101.01 to 101.29 Wis. Stats., the Department of Industry, Labor and Human Relations hereby creates and adopts rules as follows:

Section Ind 8.02 (37) is created to read:

(37) Switch Loading shall mean the loading of Class III flammable liquid (such as kerosene or diesel fuel) when the previous load was a Class I or II flammable liquid (such as gasoline).

Section Ind 8.52 (1)(c) is created to read:

- (c) Every new and existing bulk plant and terminal loading at a rate of 250 gallons per minute or more shall have the following equipment for top loading, and follow the below specified procedures:
  - 1. All fill tubes shall be of metal or other suitable material with an equivalent electrical conductance.
  - 2. All fill tubes delivering at or above a velocity of 15 feet per second shall be equipped with a deflector made of metal or other suitable material with an equivalent electrical conductance, so as to maintain the fill tube in place during the loading operation.
  - 3. All compartment dome covers shall be closed when compartment is not being loaded.
  - 4. On a switch load, the bottom of the fill tube shall be placed as near as possible to the bottom of the tank.
  - 5. On a switch load, the fill tubes shall be in approximately the vertical position at all times during loading.
  - 6. On a switch load, the velocity shall not exceed 15 feet per second until the top of the fill tube deflector is covered.
  - 7. On a switch load, all compartments shall be drained before loading.
  - 8. There shall be established for each bulk plant and terminal safety procedures for the filling and discharging of cargo tanks (as may be appropriate for the particular operations of the bulk plant or terminal) and such safety procedures, along with a copy of Ind 8.52 (1)(c), shall be readily available or conspicuously posted at each bulk plant and terminal.

The rules shall become effective on the first day of the month following publication in the Wisconsin Administrative Code as provided in Section 227 Wis. Stats.

DEPARTMENT OF INDUSTRY, LABOR AND HUMAN RELATIONS

tephen J. Keilly, Executive Secreta

July 3, 1969