WAC 296-307-45515 Provide bottom drains.

Exemption:

A bottom drain is not required if: - The viscosity of the liquid makes it impractical to empty the tank by gravity or pumping

OR – The dip tank has an automatic closing cover that meets the requirements of WAC 296-307-45530.

You must:

• Provide a bottom drain on all dip tanks that hold more than five hundred gallons of liquid

- Make sure the bottom drain:
- Is properly trapped
- Will empty the dip tank during a fire
- Has pipes large enough to empty the tank within five minutes
- Uses automatic pumps if gravity draining is not practical
- Is capable of both manual and automatic operation
- Discharges to a safe location.

Note: Discharges to a safe location could be a:

• Safe location outside the building

OR • Closed, properly vented salvage tank or tanks that can hold more than the dip tank.

You must:

• Make sure manual operation of the bottom drain is performed from a safe and easily accessible location.

[Statutory Authority: RCW 49.17.010, 49.17.040, 49.17.050, and 49.17.060. WSR 03-10-068, § 296-307-45515, filed 5/6/03, effective 8/1/03.]