

NEW SECTION

**WAC 480-75-390 Valve spacing and rapid shutdown.** (1) Each company must have procedures to rapidly locate and isolate reportable releases from a pipeline.

(2) When determining the type of valve to be used, its location, and its shut-off time, a company must consider the following:

- (a) Terrain;
- (b) Geohazards;
- (c) Drainage; and
- (d) Type and condition of the pipe.

(3) Whenever a new rapid shutdown valve is to be installed, the company must conduct a surge analysis to ensure that the surge pressure in the pipeline will not exceed one hundred ten percent of the maximum operating pressure as a result of a rapid valve closure.