

§ 195.0

Subpart H—Corrosion Control

- 195.551 What do the regulations in this subpart cover?
- 195.553 What special definitions apply to this subpart?
- 195.555 What are the qualifications for supervisors?
- 195.557 Which pipelines must have coating for external corrosion control?
- 195.559 What coating material may I use for external corrosion control?
- 195.561 When must I inspect pipe coating used for external corrosion control?
- 195.563 Which pipelines must have cathodic protection?
- 195.565 How do I install cathodic protection on breakout tanks?
- 195.567 Which pipelines must have test leads and what must I do to install and maintain the leads?
- 195.569 Do I have to examine exposed portions of buried pipelines?
- 195.571 What criteria must I use to determine the adequacy of cathodic protection?
- 195.573 What must I do to monitor external corrosion control?
- 195.575 Which facilities must I electrically isolate and what inspections, tests, and safeguards are required?
- 195.577 What must I do to alleviate interference currents?
- 195.579 What must I do to mitigate internal corrosion?
- 195.581 Which pipelines must I protect against atmospheric corrosion and what coating material may I use?
- 195.583 What must I do to monitor atmospheric corrosion control?
- 195.585 What must I do to correct corroded pipe?
- 195.587 What methods are available to determine the strength of corroded pipe?
- 195.589 What corrosion control information do I have to maintain?

APPENDIX A TO PART 195—DELINEATION BETWEEN FEDERAL AND STATE JURISDICTION—STATEMENT OF AGENCY POLICY AND INTERPRETATION

APPENDIX B TO PART 195—RISK-BASED ALTERNATIVE TO PRESSURE TESTING OLDER HAZARDOUS LIQUID AND CARBON DIOXIDE PIPELINES

APPENDIX C TO PART 195—GUIDANCE FOR IMPLEMENTATION OF AN INTEGRITY MANAGEMENT PROGRAM

AUTHORITY: 49 U.S.C. 5103, 60102, 60104, 60108, 60109, 60118; and 49 CFR 1.53.

SOURCE: Amdt. 195-22, 46 FR 38360, July 27, 1981, unless otherwise noted.

49 CFR Ch. I (10-1-02 Edition)

Subpart A—General

§ 195.0 Scope.

This part prescribes safety standards and reporting requirements for pipeline facilities used in the transportation of hazardous liquids or carbon dioxide.

[Amdt. 195-45, 56 FR 26925, June 12, 1991]

§ 195.1 Applicability.

(a) Except as provided in paragraph (b) of this section, this part applies to pipeline facilities and the transportation of hazardous liquids or carbon dioxide associated with those facilities in or affecting interstate or foreign commerce, including pipeline facilities on the Outer Continental Shelf.

(b) This part does not apply to—

(1) Transportation of a hazardous liquid that is transported in a gaseous state;

(2) Transportation of a hazardous liquid through a pipeline by gravity;

(3) Transportation through any of the following low-stress pipelines:

(i) An onshore pipeline or pipeline segment that—

(A) Does not transport HVL;

(B) Is located in a rural area; and

(C) Is located outside a waterway currently used for commercial navigation;

(ii) A pipeline subject to safety regulations of the U.S. Coast Guard; or

(iii) A pipeline that serves refining, manufacturing, or truck, rail, or vessel terminal facilities, if the pipeline is less than 1 mile long (measured outside facility grounds) and does not cross an offshore area or a waterway currently used for commercial navigation;

(4) Transportation of petroleum in onshore gathering lines in rural areas except gathering lines in the inlets of the Gulf of Mexico subject to § 195.413;

(5) Transportation of hazardous liquid or carbon dioxide in offshore pipelines which are located upstream from the outlet flange of each facility where hydrocarbons or carbon dioxide are produced or where produced hydrocarbons or carbon dioxide are first separated, dehydrated, or otherwise processed, whichever facility is farther downstream;