



Code of Federal Regulations 192.707

Excerpt From: Code of Federal Regulations for Transportation- 49; Parts 186-199

Line Markers for Mains and Transmission Lines.

(A) Buried Pipelines.

Except as provided in paragraph (B) of this section, a line marker must be placed and maintained as close as practical over each buried main and transmission line:

- (1) At each crossing of a public road and railroad; and
- (2) Wherever necessary to identify the location of the transmission line or main to reduce the possibility of damage or interference.

(B) Exceptions for Buried Pipelines.

Line markers are not required for the following pipelines:

- (1) Mains and transmission lines located offshore, or at crossings of or under waterways and other bodies of water.
- (2) Mains in Class 3 or Class 4 locations where a damage prevention program is in effect under 192.614.
- (3) Transmission lines in Class 3 or 4 locations until March 20, 1996.
- (4) Transmission lines in Class 3 or 4 locations where placement of a line marker is impractical.

(C) Pipelines Above Ground.

Line markers must be placed and maintained along each section of a main and transmission line that is located above ground in an area accessible to the public.

(D) Marker Warning.

The following must be written legibly on a background of sharply contrasting color on each line marker:

- (1) The word "Warning," "Caution," or "Danger" followed by the words "Gas (or name of gas transported) Pipeline" all of which, except for markers in heavily developed urban areas, must be in letters at least 1 inch (25 millimeters) high with 1/4 inch (6.4 millimeters) stroke.
- (2) The name of the operator and the telephone number (including area code) where the operator can be reached at all times.



Code of Federal Regulations 195.410

Excerpt From: Code of Federal Regulations for Transportation- 49; Parts 186-199

Line Markers.

(A)

Except as provided in paragraph (B) of this section, each operator shall place and maintain line markers over each buried pipeline in accordance with the following:

- (1) Markers must be located at each public road crossing, at each railroad crossing, and in sufficient number along the remainder of each buried line so that its location is accurately known.
- (2) The marker must state at least the following on a background of sharply contrasting color:
 - (I) The word "Warning," "Caution," or "Danger" followed by the words "Petroleum (or the name of the hazardous liquid transported) Pipeline", or "Carbon Dioxide Pipeline," all of which, except for markers in heavily developed urban areas, must be in letters at least 1 inch (25 millimeters) high with an approximate stroke of 1/4 inch (6.4 millimeters).
 - (II) The name of the operator and a telephone number (including area code) where the operator can be reached at all times.

(B)

Line markers are not required for buried pipelines located-

- (1) Offshore or at crossings of or under waterways and other bodies of water; or
- (2) In heavily developed urban areas such as downtown business centers where-
 - (I) The placement of markers is impractical and would not serve the purpose for which markers are intended; and
 - (II) The local government maintains current substructure records.

(C)

Each operator shall provide line marking at locations where the line is above ground in areas that are accessible to the public.