

Incidents Lessons Learned

Nebraska State Fire Marshal
Pipeline Safety



422 S 11th Street Omaha

January 9, 2016





























3858 N 65th Street Omaha July 25, 2016























3854

DANGER-CLOSED













4810 S 51st Street Omaha December 8, 2020



















618 S Boston (Not a pipeline Incident)





















192.617 Investigations of Failures and Incidents

- (a) *Post-failure and incident procedures.* Each *operator* must establish and follow procedures for investigating and analyzing failures and incidents as defined in § 191.3, including sending the failed *pipe*, component, or equipment for laboratory testing or examination, where appropriate, for the purpose of determining the causes and contributing factor(s) of the failure or incident and minimizing the possibility of a recurrence.
- (b) *Post-failure and incident lessons learned.* Each operator must develop, implement, and incorporate lessons learned from a post-failure or incident review into its written procedures, including personnel training and qualification programs, and design, construction, testing, maintenance, operations, and emergency procedure manuals and specifications.

192.615(c)

- (c) Each operator must establish and maintain liaison with the appropriate public safety answering point (i.e., 9-1-1 emergency call center) where direct access to a 9-1-1 emergency call center is available from the location of the pipeline, as well as fire, police, and other public officials, to:
 - (1) Learn the responsibility and resources of each government organization that may respond to a gas pipeline emergency;
 - (2) Acquaint the officials with the operator's ability in responding to a gas pipeline emergency;
 - (3) Identify the types of gas pipeline emergencies of which the operator notifies the officials; and,
 - (4) Plan how the operator and officials can engage in mutual assistance to minimize hazards to life or property.