

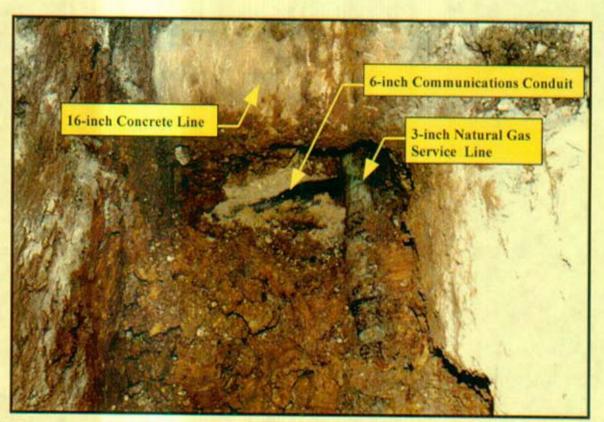
Figure 3
Intersection of the Pipe at 1204 Walnut

APPENDIX B

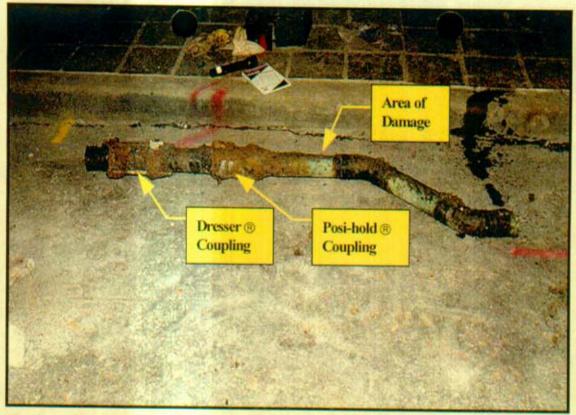
(Photographs)



Photograph 1: View of the communications vault where the natural gas ignition and flash fire occurred. Note the dark discoloration around the upper portion of the vault. (Photograph provided by MGE.)



Photograph 2: Looking toward the west into the excavation. View of the 3-inch OD coated-steel natural gas service line and the communications conduit. The communications conduit lies directly below the natural gas service line. This service line was damaged when the communications conduit was installed.



Photograph 3: View of the section of 3-inch OD coated-steel service line pipe that was removed from the excavation. The section of pipe laid east to west in the excavation, with the east end of the pipe shown on the left side of this photograph. The damage was on the bottom side of the pipe as it was situated in the ground.



Photograph 4: Close-up view of the damage to the 3-inch OD coated-steel natural gas service line for 1204 Walnut.



Photograph 5: View of the 2-inch OD coated-steel natural gas line after it was removed from under the communications conduit. This service line was cut and moved to the left to expose the damage. The arrow points to the hole in the top of the service line. The communications conduit is shown on the right side of the photograph. (Photograph provided by MGE.)



Photograph 6: View of the section of 2-inch OD coated-steel natural gas service line that was removed from the incident site. The arrow points to the area of damage. The east section of pipe, shown on the right of the photograph, still has some of the concrete encasement attached. This layer of concrete encased the service tee at the main to past the area where the service line was damaged.



Photograph 7: Close-up view of the 2-inch OD coated-steel natural gas service line showing the damage and the approximate 1-inch by ½-inch hole. Natural gas escaped from this service line at a pressure of 30 inches water column.

APPENDIX C (Exhibit)

WARNING

Excavating Near Buried Utility Lines Can Cause Accidents or Injury

Call BEFORE You Dig

Dial MISSOURI ONE-CALL Toll-Free At (1-800-344-7483)

Before drilling, excavate by hand all foreign lines crossing the boring path.

Call Missouri Gas Energy at:

8 a.m. - 5 p.m. 472 - 3430 After 5 p.m. and weekends \- 800 - 582 - 0000

- · For additional information on natural gas facilities;
- If you smell gas;
- · If the pipe coating is damaged:
- · If a wire in the area of the gas line is broken;
- If you excavate under a gas line;
- If the gas line is damaged,



The Life You Save May Be Your Own

Exhibit 1: This is a copy of the MGE excavator damage prevention flier. It is given to excavators when natural gas facility locating personnel meet with excavators at the excavation site. Excavators are encouraged to contact MGE if additional assistance or clarification of the facility locations is needed. Each operating district provides local telephone numbers on this flier.