CASE STUDY

GENERAL INDUSTRY

ARC Industrial Coatings

Rapid Emergency Repair of a 20-Inch Condensate Return Line

Product Solution: Chesterton® ARC CFW-HT

Challenge

During a weekend with minimal staffing, the customer discovered significant damage to a 20-inch condensate return line. An acid leak from overhead had compromised the pipe, creating a substantial hole and putting the system at risk of failure.

Results

The condensate line was restored to service with minimal disruption to the process and operations.

Solution

After addressing the source of the acid leak, the customer rapidly repaired the condensate line using a fiberglass patch followed by ARC CFW-HT. With materials already on hand and trained maintenance staff available, the repair was completed quickly, restoring the line to safe and reliable operation.

The repair was completed quickly, with minimal disruption to the process and operations.

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