



VpCI® ADDITIVES FOR WATER TREATMENT



CASE HISTORY SPOTLIGHT

Case History 500: Long-Term Preservation of Steam Turbine and Boiler System



A power plant in Alaska needed to shut down and preserve its Unit 8 steam turbine, boiler system, and associated pipelines for up to three years. Some of the carbon steel piping and vessels were inside the building, and some of the ducting and pipeline ran outside. VpCI®-337 was fogged into the internal voids of the pipes and vessels after the openings were closed and sealed. A utility blower was cycled on and off to create a draft to help pull the VpCI®-337 through the vast amount of void space to augment the natural diffusion action of VpCI® vapors (which have been noted to travel as much as 100 feet [30 m] on their own). The power plant was extremely satisfied and confident in the success of the preservation and is looking forward to an easy startup in the future.

Read the full case history here: https://www.corteccasehistories.com/?s2member_file_download=access-s2member-level1/ch500.pdf

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