

**BOEING-ATK SPACE SYSTEM
TEST FACILITY
SAN DIEGO, CA**

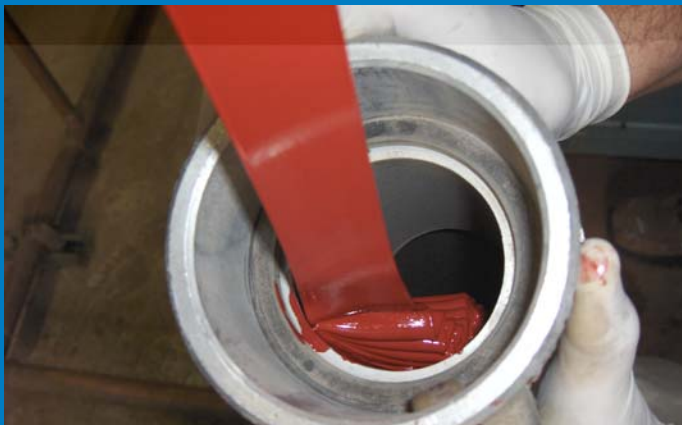


**INDUSTRIAL CASE
STUDY # 1
BOEING-ATK
TEST FACILITY
SAN DIEGO, CA**

Nu Flow America recently finished a landmark job at the Boeing-ATK Space System Test Facility in San Diego California. Nu Flow VP Steve Howe explains;

“We shot two coats of epoxy through four hundred plus feet of 4 inch pipe. They had a leak somewhere in the system that couldn't be located. Most of the piping was encased in the walls or under a concrete docking bay. There really wasn't any access other than pipe entry points. Shooting epoxy through a system this large with so many twists and turns is relatively unheard of. But we like a challenge... so we rented a compressor about the size of a mini van (1600 CFM). Cleaned the system up with the sand blaster and then let her rip! Each application took about 8 minutes and we let it cure overnight. The job was quick and clean, just the way we like them.”

“We chose to shoot epoxy for this project because of the many, many bends that were virtually inaccessible throughout the system. As it turns out we were able to fix the problem with 2 eight minute applications. The coating and prep work, took about 2 days start to finish. Conventional lining would have taken weeks and a re-pipe, well you might as well buy a new building.”



Before

After

Nu Flow Uses APL's NSF Approved Epoxies
US Patent # 5,707,702



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