

PROBLEM *Solution*

Project:
**MOTOROLA WATER
STORAGE TANK**

Owner:
Motorola
Ft. Worth, Texas

General Contractor:
Roepnack Corporation

Installer:
Mobile Enterprises, Inc.
Fort Worth, Texas

System:
EnviroLastic® AR 425

Area:
6,677 Sq. Ft.

Completed:
Fall, 1993



Motorola was having a problem keeping water in this concrete reservoir which is needed as an emergency source of water in the event of fire.

It appeared that the only option was to build a new tank at great expense. Urethane liners were explosive in the confined space, and cementitious or epoxy systems are too rigid and will crack with load. EnviroLastic was chosen because it is flexible and is not dangerous to install in confined spaces.

Eighty mils of EnviroLastic AR 425 was applied on the interior surfaces of this concrete storage tank. Motorola can now expect many years of useful life from this tank, at a small fraction of the cost to build a new tank.