

**PROJECT**

Drainage Lines, Fire Mains, Potable Water, Chemical Lines



**LOCATION**

Qalhat, Oman

**END USER**

Oman LNG, LLC

**CONTRACTOR**

Chioda Foster Wheeler

**CONSULTANT**

Chioda Foster Wheeler

**COMPLETION DATE**

1999

**DESCRIPTION**

For this new LNG (Liquid Nitrogen Gas) plant in Oman, several systems were supplied in glassfiber reinforces epoxy and vinylester, ranging from drinking water to a hypochloride system. Through tight co-operation between the FPI factories in Holland and Dubai this project was performed successfully.

**PIPE SYSTEM**

Systems ranging from 25mm up to 750mm diameter have been supplied. Our standard EST system, our potable water system (EWT) and our vinylester system have been installed.

**SCOPE**

Our scope included:

- Engineering
- Stress analysis
- Fabrication
- Installation

**THE FPI ADVANTAGE**

All the prefabricated spools were made in our factory in Dubai which secured the flexibility in this project. The supplied system was a Rubber Seal Lock Joint with almost no laminations necessary in the field which enabled a shortened installation period.