# Manning & Lewis div of Rubicon Industries Corp

- Design and fabrication of shell and tube heat exchangers for over 70 years
- ASME Stamps U & R
- PED



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## Manning & Lewis Associates Overseas Facilities

#### Facility - A

- PED Certified
- ASME "U" Stamped
- 400 Employees
- Present capabilities 2009 \$35 million
- Projected sales 2010 \$100 million

#### Facility - B

- PED Certified
- ASME "U" Stamped
- 1000 Employees
- Projected sales 2010 \$200 Million



## Recent Shell and Tube Heat Exchangers shipped











#### Manning & LewisProducts

- Ammonia Vaporizers
- Liquefied Natural Gas Vaporizers (LNG)
- Dump Condensers
- Shell and tube Heat Exchangers & ASME Code Pressure Vessels

#### Dump Condenser



#### Ammonia Vaporizer





## High Pressure Fuel Oil Heaters 2650 PSI Shell Side



2 Shells per Unit

#### Liquefied Natural Gas (LNG)







Liquefied Natural Gas (LNG) Regasification Vaporizer

#### Capabilities

# Direct Duplicate Units or Thermal and Mechanical Design

#### Tube End Welding









### Drilling







## Drilling







#### Radiography & Gamma Ray



#### **Underground Test Pits**



#### Titanium Fabricating Clean Room



#### Titanium Fabricating Clean Room



#### Half Pipe Coils



#### Columns







#### Large Vessels



### Large Vessels 17 ft x 120 ft



#### Plate Rolling



#### Cutting Equipment



#### Conical Vessel



#### Half Pipe Coil Reactor



#### Dimpled Jackets



## On-site Installation of Manning & Lewis Evaporators

