# PORT ARTHUR, TEXAS

## SOLUTIONS

### Dry Docking · Marine · Fabrication · Offshore · Government

**KEY INFORMATION** 

Yard: 21 Acres / Quayside: 1,000 + Feet Dry Dock 4: 384'L x 90'W x 36'H/ 8,000 Long Ton Lifting Capacity Dry Dock 5: 275'L x 40'W x 20'H / 1,200 Long Ton Lifting Capacity

### **FACILITIES**

#### **EQUIPMENT & CAPABILITIES**

- Plate cutting- 12' X 40' X 6" thickness
- 400 Ton plate press break
- Plate roll up to 5/8" thick
- Plate shear up to 1/2"thick
- Programmable sawing up to 24"
- Pipe bending up to 6" diameter
- Multi bank welding machines up to 400 Amps
- Multiple overhead cranes up to 10 ton
- Multiple yard cranes
- Submerged arc welding capacities
- Hydrostatic testing up to 10,000 PSI
- **Onsite blasting and coatings**
- Rail material handling in between shops .
- Open ended shop access large projects
- Fully staffed machine shop

### QUALITY ASSURANCE & CONTROL

### WELDING PROCEDURES

- No. of WPS -378 Qualified to ABS, DNV, USCG, ASME 1x, AWS D1.1 ASME/ANSI
- No. PQR-223 Qualified to ABS, DNV, USCG, ASME 1x, AWS D1.1 ASME/ANSI
- Welders certified to ABS, DNV, USCG, ASME 1X,AWS D1.1, ASME/ANSI B31.3, API
- 2,503 Plate & Pipe Welding Qualifications (Active & Inactive)
- 4,832 Welder Performance Qualifications (Active & Inactive)

#### **OUALITY ASSURANCE PROGRAMS**

ASME Quality System U Code NBBI Quality System—R Stamp Stamp

- **Processes Qualified**
- GTAW/FCAW/GMAW Manual/Semi-Automatic/ Machine

**ABS Certified Facility** 

SMAW Manual SAW Manual

#### **Materials Qualified**

- Carbon Steels Various Grades
- Alloy Steels c 1/2 Mo to 9Cr 1 Mo
- Quenched and tempered steels A514,4130, **414**0
- Stainless steels, Duplex
- Non Ferrous Aluminum, Copper, Brass, Cu-Ni, Monel, Inconel/overlays

ISO 9001-2015

### DRY DOCKING SERVICES



5700 PROCTER ST, PORT ARTHUR, TX 77642 · 281-752-4835 SALES@GULFCOPPER.COM · WWW.GULFCOPPER.COM



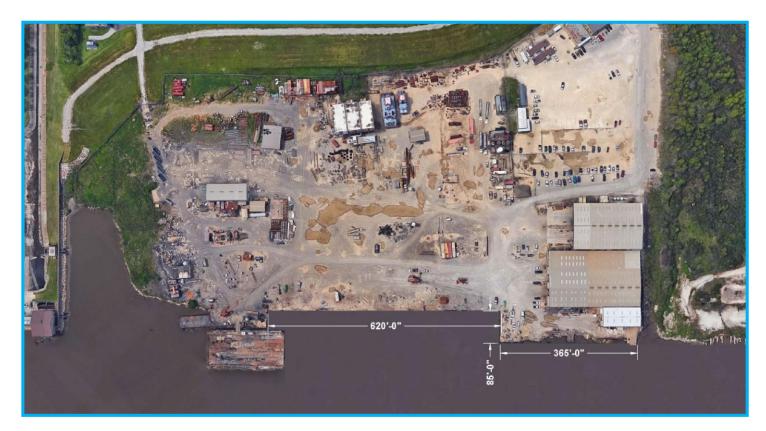
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### **FABRICATION**



### SITE MAP



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