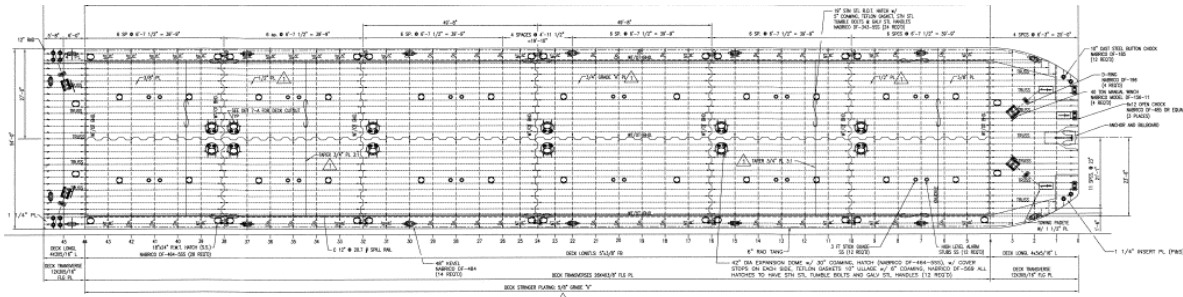


Harley Marine Services
 910 SW Spokane Street, Seattle, WA 98134
 (206) 628-0051

EMS 2606

Official Number: 1189488



Main Particulars:

Length: 295'
 Beam: 54'
 Depth: 15'
 Loadline Draft: 10'1"

Capacities:

Cargo: 24,814 bbls

Products:

Grade "A" and all lower

Regulatory:

Built: 2007. Madisonville, LA
 Gross Tonnage: 1,740 GRT
 Net Tonnage: 868 NRT
 USCG: Certified Grade "A" and all lower
 Routes Permitted: Oceans

Machinery:

Pumps: (2) Byron Jackson, 5 Stage
 Pump Engines: (2) Cummins M11-C 270 HP @ 2100 RPM
 Auxiliaries: N/A
 Cargo Heater: N/A

Performance:

Pumping: 5,500 BPH
 Gauging: Closed Hermetic
 Alarms: Bergan High/Overfill & Rising Gauge Sticks
 Cargo Header: (5) 2-Port, 2-Starboard, 1 Forward
 Vapor Headers: (3) 1-Port, 1-Starboard, 1-Forward

Deck Machinery:

Hose Handling Crane: N/A
 Facing Wire Winches: (2) Patterson 40 Ton

Arrangement:

Cargo Tanks: 12

