

Connecticut (0175)

Current Operator	Moran Tank Barge
Current Status	In Service / Active
Type	Double Hull, Manned or Unmanned, Coiled, Tank Barge
Hailing Port	Wilmington, DE
Official Number	999754
ABS Class	+A-1 Oil Barge
ABS ID Number	9400342
IMO Number	8640973
Builder	Trinity Marine Beaumont (Beaumont, TX)
Hull Number	1360
Year Built	1994
Delivery Date	3/2/1994
Gross Tonnage	3141 International
Net Tonnage	1598 International
Length	325' 0"
Breadth	60' 0"
Depth	20' 6"
Draft Manned	15' 7-11/16"
Draft Unmanned	16' 8-15/16"
Cargo Tanks	12 Total, 6 Pairs Port/Starboard
Cargo Grade Capability	Grade A And Lower
Liquid Capacity	41454.3 BBL
Deadweight Capacity	6968.4 LT
Fuel Capacity	8265 Gallons
Cargo Pumps	(2) Byron Jackson, 3000 GPM (each)
Cargo Pump Engines	(1) Detroit Diesel Series 60 (1) Detroit Diesel 16V - 71
Thermal Fluid Heater	(1) First Thermal Systems, Inc., 3.5 mill BTU/hr
Vapor Recovery	N/A
Overfill Protection Cargo	Yes, ERL with Audible
Cargo Manifolds	(2)151' Bow to Midship, (2) 277' Bow to Port Aft Manifold
Hose Handling Booms	(2) North American MCF-535, Electric-Hydraulic, Fixed Boom Cranes
Call Letters	WCE 4420
Anchor	One - 3500# Danforth, 1.5" x 720' 00" Wire Rope
Air Draft	50' 00" above Baseline (Fwd Mast)
Notch Depth	13' 0"
Joint Venture	No