

Connecticut



CURRENT OPERATOR	Moran Tank Barge
CURRENT STATUS	In Service / Active
TYPE	Double Hull, Manned or Unmanned, Coiled, Tank Barge
OWNER	Moran Towing Corporation
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	18' 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	Two @ Aft Manifolds, SWL 4400 lbs each
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"

Tennessee



CURRENT OPERATOR	Moran Tank Barge
CURRENT STATUS	In Service / Active
TYPE	Double Hull, Manned or Unmanned, Coiled Barge
OWNER	Moran Towing Corporation
HAILING PORT	Wilmington, DE
OFFICIAL NUMBER	1135802
ABS CLASS	+A-1 Oil Barge
ABS ID NUMBER	03113429
IMO NUMBER	9272333
BUILDER	Southeastern New England Shipbuilding Company North Kingstown, RI
HULL NUMBER	23
YEAR BUILT	2003
DELIVERY DATE	March 6, 2003 @ 1100 Modifications for Manning/Coils by Colonna's Shipyard completed on May 14, 2003
GROSS TONNAGE	5159 Domestic
GROSS TONNAGE	5688 International
NET TONNAGE	5159 Domestic
NET TONNAGE	3739 International
LENGTH	332' 0"
BREADTH	74' 0"
DEPTH	25' 0"
DRAFT MANNED	21' 2-5/16"
DRAFT UNMANNED	22' 0-13/16"
CARGO TANKS	10 Pairs, 5 Port/Starboard
CARGO GRADE CAPABILITY	Grade A And Lower
LIQUID CAPACITY	82022 BBL
DEADWEIGHT CAPACITY	12121.3 LT
FUEL CAPACITY	8700 Gallons
CARGO PUMPS	(2) Byron Jackson, 3000 GPM (each)
CARGO PUMP ENGINES	(2) Caterpillar 3406
THERMAL FLUID HEATER	(1) Volcanic Model 500SB, 5.0 Million BTU/hr
GAUGING SYSTEM FUEL	Bergan Cargo Radar 250 and Hermetic Tapes
VAPOR RECOVERY	Yes
OVERFILL PROTECTION CARGO	Bergan Guard Level Twinstick
CARGO MANIFOLDS	(1)Centered60'0"AftofBow,(2)Centered208'23/8"AftofBow
HOSE HANDLING BOOMS	(2) North Americal Hydraulic Crane Model MCF-535 with 2700# (0° Boom Angle) - 10000# (76° Boom Angle
ANCHOR	One - 5820# Baldt Stockless, 1.75" x 1200' Wire Rope
AIR DRAFT	Foremast Up - 63' 03" Above Baseline
NOTCH DEPTH	30' 0"