



OFFICIAL # 1235279

ABS ID 11227127

MAIN PARTICULARS

BUILT	10/17/2011
BUILDER	Vigor, Portland, OR
CLASS, ROUTES	+ A1, Oil Tank Barge, ABS, Oceans

DIMENSIONS

LENGTH	277 ft
LENGTH OVERALL	289 ft
BEAM	78 ft
DEPTH	24 ft
GROSS TONNAGE	4170 GT ITC
NET TONNAGE	2442 NT ITC
LOADLINE DRAFT	
AIR DRAFT	47.08 ft
DEADWEIGHT	8683.67 LT

CARGO HANDLING

# OF ISOLATED CARGO SYSTEMS, PRODUCT GRADE	2, Grade "A" and lower
CARGO HEADER	2 Port/2 Stbd
VAPOR HEADER	1 Port/1 Stbd
BCM	154 ft
SCM	126 ft
PUMPING	8,000 BBLs/HOUR
GAUGING	Closed Hermetic
ALARMS	Bergan High Level/Overflow Audio/Visual and Tank High Level Indicator sticks



MACHINERY

PUMPS	(2) Flowserve 12XT-4
PUMP ENGINE	(2) Detroit Diesel Series 60, 14.0L, Tier 3
AUXILIARIES	(2) Northern Lights, 65 kW
CARGO HEATER	Vapor Power 12MBtu
ATB CONNECTION SYSTEM	NA
INERT GAS SYSTEM	NA
STRIPPING SYSTEM	No

CARGO TANK CONFIG. @ 95%

TANK #	PORT	CENTER	STARBOARD
1	4258.96		4141.83
2	4504.68		4382.96
3	4497.05		4388.11
4	4486.78		4378.94
5	4500.05		4373.13
6	4003.42		3889.20
7	4003.42		3889.20

DECK HARDWARE

HOSE HANDLING CRANE	(1) North Pacific Crane MCT-1065
DECK WINCHES	NA
MOORING WINCHES	(2) Nabrico Double Drum DF-156-40-11L
ANCHOR WINCH	

CAPACITIES

CARGO CAPACITY BBLs @ 95%	51805.10
UNREFINED CAPACITY BBLs @ 95%	42,939
REFINED CAPACITY BBLs @ 95%	8,866
AUX DIESEL TANK	16,000 gallons

ABOUT

REVISION: 05/28/2020

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