

FIGHT FANCONI ANEMIA



OFFICIAL #:
1251829



910 SW Spokane Street
Seattle, WA 98134

www.harleymarine.com



MAIN PARTICULARS:

Built:	2015
Builder:	Portland, OR - Vigor
Class:	ABS A1, Oil Tank Barge

DIMENSIONS:

Gross Tonnage:	6,641 GT ITC
Net Tonnage:	4,002 NT ITC
Length:	422 ft.
Length Overall (LOA):	510 ft.
Beam:	76 ft. 8 in.
Depth:	27 ft.
Loadline Draft:	21 ft. 6 in.
Air Draft:	60 ft.

CAPACITIES:

Cargo Type(s):	Clean
Total Cargo:	83,800 bbls @ 95%
Tons Per Inch:	N/A
Stripping System:	N/A

MACHINERY:

Pumps:	(2) Byron Jackson LS 16GH DW
Pump Engines:	(2) DET 60, TIER III
Auxillaries:	(2) Northern Lights, 99 kw, 460VAC 3 Phase 60 Hz, Tier 3
Connection System:	Articouple FRC 55
Inert Gas System:	Air Products Cargo Tank Nitrogen
Cargo Heater:	N/A

PERFORMANCE:

Pumping:	10,000 bph
Gauging:	Hermetic closed, Bergan Digital Float Gauging
Alarms:	Bergan high level/overflow
Cargo Header:	2 port/2stbd
Vapor Header:	1 port/1 stbd

DECK MACHINERY:

Deck Crane:	(1) Hydra Pro Mod #7520F stbd
Mooring Winches:	(5) Nabrico Double Drum with cat heads at 1,500 ft x 1 1/4 in turbo 75
Anchor:	N/A

TANK ARRANGEMENT:

BCM:	206 ft.
BVM:	N/A
SCM:	216 ft.
Number of Tanks:	12
Segregation(s):	2

CARGO TANK CONFIG. @ 94.5%

Tank #	Port	Center	Starboard
1	6,589		6,589
2	6,700		6,700
3	6,700		6,700
4	6,700		6,700
5	7,537		7,537
6	7,647		7,647