

SIXTY-FIVE ROSES

OFFICIAL #:

1223665



910 SW Spokane Street
Seattle, WA 98134

www.harleymarine.com



MAIN PARTICULARS:

Built:	2010
Builder:	Portland, OR - Vigor Fab
Class:	ABS A1, Oil Tank Barge

DIMENSIONS:

Gross Tonnage:	6,699 GT ITC
Net Tonnage:	4,034 NT ITC
Length:	422 ft.
Length Overall (LOA):	543 ft.
Beam:	76.66 ft.
Depth:	27 ft.
Loadline Draft:	N/A
Air Draft:	41 ft.

CAPACITIES:

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

MACHINERY:

Pumps:	(2) Byron Jackson 12 in LS 16GH DW
Pump Engines:	(2) DET 60, Tier III
Auxillaries:	(2) Northern Lights, 99kw, 460VAC 3-Phase 60 hz
Connection System:	N/A
Inert Gas System:	N/A
Cargo Heater:	Vapor 12 MBTU, fluid, coils

PERFORMANCE:

Pumping:	10,000 bph
Gauging:	Hermetic closed, EMS Radar
Alarms:	EMS High level/overflow Bergan Tank high level indicators
Cargo Header:	2 port/2 stbd
Vapor Header:	1 port/1 stbd

DECK MACHINERY:

Deck Crane:	(1) Hydra Pro Mod #65 -11 Port; Mod #7520F stbd
Mooring Winches:	(5) Nabrico Single Drum with cat heads 1,500 ft x 1 1/4 in turbo 75
	(4) Hydraulic Fenders on slides 8 ft x 5 ft. Yokohamas

TANK ARRANGEMENT:

BCM:	212 ft.
BVM:	208 ft.
SCM:	210 ft.
Number of Tanks:	12
Segregation(s):	2

CARGO TANK CONFIG. @ 94.5%

Tank #	Port	Center	Starboard
1	6500		6500
2	6700		6700
3	6700		6700
4	6700		6700
5	7500		7500
6	7750		7750