

DR BONNIE W RAMSEY



OFFICIAL #:

1239386



**910 SW Spokane Street
Seattle, WA 98134**

www.harleymarine.com



MAIN PARTICULARS:

Built:	2012
Builder:	Portland, OR - Zidell Marine
Class:	ABS A1, Oil Tank Barge

DIMENSIONS:

Gross Tonnage:	2,724 GT ITC
Net Tonnage:	1,403 NT ITC
Length:	241 ft.
Length Overall (LOA):	N/A
Beam:	64.5 ft.
Depth:	23.5 ft.
Loadline Draft:	N/A
Air Draft:	50 ft.

CAPACITIES:

Cargo Type(s):	IFO, MGO
Total Cargo:	28,320 bbls IFO @ 95%, 3,546 bbls MGO @ 94.5%
Tons Per Inch:	N/A
Stripping System:	N/A

MACHINERY:

Pumps:	MGO (1) Byron Jackson Model 10LS
Pump Engines:	(2) DET 60, Tier III
Auxillaries:	(1) Northern Lights, 30kw, Tier III
Connection System:	N/A
Inert Gas System:	N/A
Cargo Heater:	N/A

PERFORMANCE:

Pumping:	IFO - 7,000 BPH, MDO 1,500 BPH
Gauging:	Hermetic closed & open
Alarms:	Bergan Digital Gauging System
Cargo Header:	2 port/2 stbd
Vapor Header:	N/A

DECK MACHINERY:

Deck Crane:	North American 65 in. hose handling
Face Wire Winches:	(2) 40 ton Beebe's
Anchor:	N/A

TANK ARRANGEMENT:

BCM:	132 ft.
BVM:	N/A
SCM:	109 ft.
Number of Tanks:	9
Segregation(s):	2

CARGO TANK CONFIG. @ 94.5%

Tank #	Port	Center	Starboard
1	3,642		3,646
2		3,546 MDO	
3	3,542		3,538
4	3,546		3,538
5	3,436		3,418
6			