

LILY BLAIR



OFFICIAL #:

1218201



**1610 Barracuda Street
San Pedro, CA 90731**

www.harleymarine.com



MAIN PARTICULARS:

Built:	2009
Builder:	Portland, OR - US Barge LLC
Class:	ABS Load Line

DIMENSIONS:

Gross Tonnage:	2,724 GRT
Net Tonnage:	1,403 NRT
Length:	241 ft.
Length Overall (LOA):	N/A
Beam:	64.5 ft.
Depth:	23.5 ft.
Loadline Draft:	N/A
Air Draft:	40 ft.

CAPACITIES:

Cargo Type(s):	Dirty/Clean
Total Cargo:	31,500 bbls @ 95%
Dirty Cargo:	28,000 bbls
Clean Cargo:	3,500 bbls

MACHINERY:

Pumps:	(2) Flowserve 11XT-4; (1) MGO Flowserve 10LS-2
Pump Engines:	(2) DET 60, Tier III
Auxillaries:	(1) Northern Lights, 16kw, Tier III
Connection System:	N/A
Inert Gas System:	N/A
Cargo Heater:	N/A

PERFORMANCE:

Pumping:	7,000 BPH; 1,500 BPH
Gauging:	Closed Hermetic
Alarms:	EMS High level/overflow
Cargo Header:	2 port/2 stbd
Vapor Header:	N/A

DECK MACHINERY:

Deck Crane:	Hydro Pro Mod #65-11
Face Wiring 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	3,715		3,726
2		3,589	
3	3,598		3,599
4	3,596		3,593
5	3,495		3,502
6			