

GRUBER SEA



OFFICIAL #:

1190797



**1180 McLester St, Suite #7
Elizabeth, NJ 07201**

www.harleymarine.com



MAIN PARTICULARS:

Built:	2006
Builder:	Madisonville, LA - Trinity Marine
Class:	ABS International Load Line

DIMENSIONS:

Gross Tonnage:	1,676 GRT
Net Tonnage:	1,676 NRT
Length:	308 ft.
Length Overall (LOA):	N/A
Beam:	54 ft.
Depth:	12 ft.
Loadline Draft:	N/A
Air Draft:	29.8 ft.

CAPACITIES:

Cargo Type(s):	Dirty/Clean
Total Cargo:	27,500 bbls
Dirty Cargo:	22,676 bbls @ 95%
Clean Cargo:	3,400 bbls @ 95%

MACHINERY:

Pumps:	(2) EPS 12FPO-716FGM; (1) Byron Jackson 11LS
Pump Engines:	(2) John Deere 6081; (1) John Deere 6068
Auxillaries:	(2) John Deere 6068; (2) Stamford 3 phase, 99kw
Connection System:	N/A
Inert Gas System:	N/A
Cargo Heater:	Volcanic 3.5 mm BTU

PERFORMANCE:

Pumping:	5500 BPH
Gauging:	Open/Closed Hermetic
Alarms:	Visual Stick Gauges
Cargo Header:	2 Port/2 Stbd 10 in. & 4 in.
Vapor Header:	N/A

DECK MACHINERY:

Deck Crane:	(1) 10 Ton Crane; (2) Pick Booms
Deck Winches:	(4) Nabrico 40 T Manual Winches
Anchor:	N/A

TANK ARRANGEMENT:

BCM:	N/A
BVM:	N/A
SCM:	N/A
Number of Tanks:	12
Segregation(s):	1

CARGO TANK CONFIG. @ 94.5%

Tank #	Port	Center	Starboard
1			
2			
3			
4			
5			
6			