



BORINKEN TOWING & SALVAGE LLC ST. CROIX, USVI



NE'ENA

Documentation

Vessel Type: Ocean Going Double Hull Oil Barge
with positive segregation for 3 products

Class: ABS / ~~A~~ A-1 Oil Barge

Place Built: Zidell Marine / Portland, OR

Hull Number & Yr Built: Hull 672 / 2004

Flag: USA

Home Port: Honolulu, HI

Official Number: 1163049

IMO Number:

Gross Registered Tons: 4076

Net Registered Tons: 2444

Machinery

Cargo Pumps: 3 ea. 12" Byron Jackson

Cargo Pump Engines: 3 ea. Detroit Series 40 / DTA530B

Generator: John Deer 4045 / 99 KW Stamford

Compressor: Quincy QTSD54 / 80 g Holding Tank

Cargo Gauging System: Thales TA 840 Monitoring System

Cargo Overfill System: YES. Audible, Stick and Light

Hose Handling Booms: 2 ea. North Pacific / 900 lbs-25ft R

Max outreach - 65' / SWL - 5 tons

Mooring Winches: 1 Forw / 1 Aft with synthetic hawsers

Dimensions & Capacity

LOA: 289'

Beam: 78'

Depth: 24'

Freeboard at loaded draft: 5'

Max Draft (loaded): 19'

Number of Cargo Tanks: 12 (6 P&S pairs)

Cargo Grade Capability: Grade A and lower

DWT Capacity in Bbls: 52,000

DWT Capacity: 9,069 L tons

Full Load Displacement: 10,910 L tons

Light Ship Displacement: 1,841 L tons

Fuel Capacity in gals: 6,955

Ave. Disch. Rate (bbls/hr): 2,428 Bbls/hr at 125 PSI

General Information

Vapor recovery system: YES

Vapor header size: 6"

Vapor connection header: 1 ea. side (P&S)

Cargo connections size: 8"

Cargo connections per side: 3 ea / Forw/Center/Aft

BCM: 165'

SCM: 124'

BFM: 76'

BSM: 75'

