Voyage Plan and Pre-Arrival / Departure Checklist

Complete Ver. 3

Vessel Name Fast Titan **Voyage number** 001

All voyage planning must be verified by all watch officers prior to departure. The plan must be made available at all times during the voyage. A **contingency voyage plan** is to be displayed and verified prior to deviation from the original voyage plan.

Voyage planning includes four major components:
Appraisal: gathering information relevant to the contemplated voyage.
Planning: Includes plotting, contingency plans, critical areas and other pertinent information from berth to berth.
Execution: Verify navigational equipment, weather conditions, passage near danger points,, congested areas in the plan and execute the plan.
Monitoring: The progress of the vessel in the implementation of the plan and any changes made to the plan.

Master shall verify with appropriate crew members on availability of:

- ☒ Bunkers
- ☒ Lubricants
- ☒ Expendable
- ☒ Tools
- ☒ Potable Water
- ☒ Spare Parts
- ☒ Provisions

Verify for both, the intended route and the contingency route, the following information has been updated for current voyage:

- ☒ Updated Nautical Charts
- ☒ Tide and Current Tables
- ☒ Local Notice to Mariners
- ☒ Coast Pilot
- ☒ Under Keel Clearance
- ☐ Weather conditions
- ☒ Correct manning for voyage
- ☒ Crew Documents / Passports
- ☒ Ship's COI / Certificates
- ☒ Watch schedule posted
- ☒ Vessel secured for sea
- ☒ Crew Members fit for duty

Voyage Information

Type of Voyage:
- ☐ **Coastwise** (domestic voyage not more than 200 miles from land)
- ☐ **Oceans** (domestic voyage greater than 200 miles from land)
- ☒ **International** (a sea voyage from any country to a port outside such country)

Estimated Departure Date: 8 Jan 2016 Time 19:30

Estimated Arrival Date: 18 Jan 2016 Time 06:00

Departure Port: Chaguaramas Trinidad

Lay Ports on voyage _____

Arrival Port: Fourchon

Estimated distance 2100 nm, (anything over 600 nm requires a three watch system for OSVs, anything 400 nm requires a three watch system for industrial vessels)

Agent (N/A if none) _____

Pilot, enter areas where pilot is required and contact information (N/A if none)

Chaguaramas on departure

Weather conditions (review weather predictions for all parts of voyage)

fair weather

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Captain of the Port zones (COTP, in 33 CFR Part3) that will will or may be transited and / or entered during voyage (verify COPT zone is listed in your NTVRP and other additional requirements

n/a

Cargo (List any special instructions for cargo and its stowage, attach special documents as needed)

n/a

Ports of refuge in case of emergency:

Will contact coordinator

Additional lifesaving for cold water and polar waters (immersion suits, rescue boat, personal survival kit)

n/a

Additional notes

Thomas Hill	Thomas Hill
Master's Name	**Master's Signature**

All OICNW should verify (by signature) their access and understanding of the intended and contingency voyage plan prior to taking the helm

	Mate's Name	Mate's Signatures
1	Robert Thomson	Robert Thomson
2	Marvin Ferguson	Marvin Ferguson
3		
4		
5		
6		

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☐ The Master is responsible for ensuring that pre-departure and arrival checks are completed. Additional information can found in:

I Class: 46 CFR Subpart 97. 15-3, 15-5, 15-7 and 15-20.
L Class: 46 CFR §131.505, .510, .513, and .520
T Class: 46 CFR § 185.315, .320, and .330
U Class: 46 CFR §196.15-3, 15-5, and 15-7
All Classes >1600 Tons 33CFR §164.25
SOLAS vessels (on Int'l vygs) Chapter V, Regulation 26 1 and 2

Verify the following equipment is operational:

1. Deck

- ☒ a. Anchors, Anchor Winch, Capstans
- ☒ b. Navigation Lights -Running, Search, Signaling Lamp
- ☒ c. Sound Signaling – Whistle, Bell, Gong (if applicable)
- ☒ d. Cargo – Rigging secure
- ☒ e. Watertight Openings – Hatches, Doors, indicators on bridge
- ☒ f. Mooring Lines Secured

2. Bridge

- ☒ a. Depth Sounder
- ☒ b. Compass – Gyro, Magnetic, and repeaters
- ☒ c. Radar
- ☒ d. GPS
- ☒ e. AIS
- ☒ f. Visibility – Windows, Wipers

3. Communications

- ☒ a. VHF – Fore and Aft, Portable
- ☒ b. SSB
- ☒ c. GMDSS Suite (if applicable)
- ☒ d. Vsat
- ☒ e. Internal Communications -sound powered, e-steering, loudspeaker

4. Stability

- ☒ a. Draft – Fore 8.5 and Aft 8.5
- ☒ b. Trim
- ☒ c. Loadline position verified

5. Machinery

- ☒ a. Main Engines
- ☒ b. Generators
- ☒ c. Thrusters
- ☒ d. Fire Pumps
- ☒ c. Bilge and Ballast Pumps
- ☒ d. Emergency Generator

6. Steering Gear - (Verify 12 Hours before departure and arrival)

- ☒ a. Main steering gear – Visual inspection including connecting linkage
- ☒ b. Auxiliary steering gear – Visual inspection
- ☒ c. Remote steering control system
- ☒ d. Main steering position on Bridge – Full rudder movement
- ☒ e. Rudder angle indicators at all stations
- ☒ f. Steering failure alarms
- ☒ Completed VGP Routine Visual Inspection Form

7. Prior to departing, arriving or transiting through ports, channels, or other navigationally restricted areas, vessels shall have;

- ☒ a. All available thrusters (except DDT) online with engines running
- ☒ b. Both main propulsion thrusters are fully operational and running
- ☒ c. An additional generator online or running and available to come on line automatically
- ☒ d. Anchors at the ready
- ☒ e. All navigational equipment functional
- ☒ f. Emergency steering tested

Voyage Plan and Pre-departure Checklist
Signature: Needed
Distribution points: *Ship
Schedule: Prior each Voyage