

: 10/08/2018 : 1 of 2

Made by : QHSE Approved by : MD Rev. No : 0

Date

Page

## Vessel :MT BITU ATLANTIC Date (dd/mm/yy):26.10.2018

Location:AT SEA

# Type of Drill : LAUNCHING OF LIFE BOAT IN WATER

**Description of Planned Drill: -**

ACTION TO BE TAKEN IN CASE OF LAUNCHING OF LIFE BOAT IN WATER,

# SOLAS Requirements for Conducting Abandon Ship Drill and Fire Drill:

SOLAS Ch III Reg 19 3.3 Requires Abandon Ship Drill Should Include atleast following: -

- Raising of Alarm and Mustering of Crew at Muster stations,
- Preparing for Their Duties as described in Muster List,
- Checking that Crew is appropriately dressed and Life jackets properly donned,
- Lowering of at least one Life boat after necessary preparation, (Not for free fall Life Boats),
- Starting and operating Life Boat Engine,
- Operating Davits used for Launching Life rafts,
- Mock search and Rescue of Crew Trapped in Staterooms,
- Instructions in use of Radio Life Saving Appliances.

SOLAS Ch III Reg 19 3.4 Requires Fire Drill Should Include at least following: -

- Fire Drills should be planned so as to have regular practice in various emergencies that may occur depending upon type of vessel,
- Reporting for stations and Preparing for Their Duties as described in Muster List,
- Starting Fire pump using at least 2 jets of water,
- Checking of fireman's outfit and other personal rescue equipments,
- Checking operation of water tight doors, fire doors, fire dampers and ventilation systems in area of drill,
- Check necessary arrangements for subsequent abandoning of the ship.

Log Of Events Of Drill: - Each and every reported event to Bridge has to be recorded with time as below: -

Time	Event	Reported By
0830	Alarm Sounded, Nature of drill declared by Master: ABANDON SHIP, Launching of life boat in water.	MASTER
0832	Crew Mustered	CH.OFF
0833	Head Count Taken- Missing Persons NONE	CH. OFF
0834	Checking of PPE Done	CH.OFF
0835	Duties Checked / Explained	CH.OFF

#### Master declares the nature of emergency and Emergency team Organisation done as below: -

Time	Event	Reported By
0900	MASTER explained the correct procedures what action should be	MASTER
	taken in this situation and the procedures how to lower the lifeboat	
	and liferaft.	
	Also explained launching procedures of rescue boat.(stbd L/B) &	CH.OFF
	launching of lifeboat to water level.	
	Explained how to recover the lifeboat ,including how to check the limit	CH. OFF
	switches ,M/E, steering gear and rudder.	
	How to inflate the liferaft discussed at the same time.	CH.OFF
	Explained/discussed to all crew members about survival techniques	

To be completed on conclusion of every drill & forwarded by Email at end of every month & filed as hard copy on board in Bridge 5.20 folder

			Date Page	: 10/08/2018 : 2 of 2	
MARTIEC		B. 5.20 - DRILL REPORT	Made by Approved B Rev. No	: QHSE by : MD : 0	
	in lifeboa	at and liferaft.	•		
	THIRD OFFICER Explained use of protective clothing/ lifejacket/ TPA/ immersion suit/ EPIRB/ SART, LTA and GMDSS walkie talkie.			3RD OFF	
	Explained use of lifeboat equipment, operation of lifeboat air support system, sprinkler system, manuevreing of life boat in water and rescue a perrson ,carried out.		t 3RD O	FF	
	Crew res	sponse satisfactory.	CH.OF	F	
1022	Drill calle	ed-off by master.	MASTE	R	

Evaluation Of Drill for improving the training and response of crew in emergency:- This Should be based upon follwoing: -

- Response of Crew in Drill as observed by all Team Leaders and Master,
- Feedback from Crew Members for effective improvemnet of Response,
- Identification for Further training requirements should be aimed for improvement.

ALL SATISFACTORY.

## **Drill Attendance Log:-**

Sr. No	Name	Rank
1	CAPT. PANAIT MARIN	MASTER
2	GURDAS SINGH	CH.OFF
3	SILVESTRE A FERNANDES	3RD OFF
4	ANDRIESANU DUMITRU	CH.ENG
5	ANGELADA ARSENIO JR. CERVANTES	2ND ENG
6	PASCUAL HERWIN CELORICO	3RD ENG
7	MARTINEZ LEOLOR ADAM BEQUILLA	4TH ENG
8	KARTHIKEYAN KRISHNAN MOOKIA	ELEC.OFF
9	ADI VENANCIO MONDEJAR	BOSUN
10	BAILO LYNDON BANDOLA	PUMPMAN
11	LUMAWAG JEFFREY RIEGO	AB-1
12	OLAC WILMAR TIPSAY	AB-2
13	DE MESA JOE VENSON	AB-3
14	AMPOLOQUIO LEO RABI	OS-1
15	PAJO JIMBOY VILLANUEVA	OS-2
16	SILIGAN GREGORIO JR	FTR-1
17	MATTUPURATH GEORGE VARGHESE	FTR-2
18	LABRADOR RYAN AROLLADO	OILER-1
18	SEBUCO MARK ANTHONY EMBOLODE	OILER-2
19	SIBAYAN DENNIS	CH.COOK
20	BAUTO JERWIN CHUAHAP	MESSMAN
21	SHARMA GAGANDEEP	ELEC.SUPT

# Safety Officer : - Name: Gurdas Singh

Master : - Name: Capt Panait Marin