

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

Vessel :MT BITU ATLANTIC Date (dd/mm/yy):09.12.2018

Location: AT ANCHOR

Type of Drill : ABANDON SHIP DRILL

Description of Planned Drill: -

GIVE PROPER TRAINING TO ALL CREW, WHAT ACTION TO BE TAKEN IN CASE OF ABANDON SHIP.

# 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: -

## After initial Alarm Sounded crew muster at Emergency Muster Station: -

Time	Event	Reported By
1149	Alarm Sounded, Nature of drill declared by Master: ABANDON SHIP DRILL	MASTER
1150	Crew Mustered	C/OFF
1151	Head Count Taken- Missing Persons NONE	C/OFF
1152	Checking of PPE Done	C/OFF
1153	Duties Checked / Explained	C/OFF

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

Time	Event	Reported By
1154	MASTER explained the action to be taken in this situation and the	MASTER
	procedures how to launch the lifeboat and liferaft.	
	Painter made fast, plug in place ,life boat engine tried out ahead and	C/OFF
	stern, steering tried out, compasses compared.all checks carried out.	
	Explained use of lifeboat equipment ,How to drouge the anchor, operation of lifeboat air support system, sprinkler system. survival	C/OFF
	techniques in lifeboat and liferaft	
	Harbour pin cleared,	C/OFF
	On master order both life boat lowered to embarkation deck.	C/OFF

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

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MARTEC			Made by Approved by Rev. No	
	Explaine switches	d how to recover the lifeboat ,how to check hook cams , lin	nit C/OFF	
	Both life	boat recovered and stowed safetly.	C/OFF	
	Crew res	ponse satisfactory.	C/OFF	
1200	Drill calle	ed-off by master.	MASTER	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	C/OFF
3	FERNANDES SILVESTRE AGNESIO	3RD OFF
4	ANDRIESANU DUMITRU	CH.ENG
5	JOLLY ASHOK	2ND ENG
6	KHARKWAL AMIT	3RD ENG
7	SHUKLA SURYA PRAKASH LALJI	ET0
8	ADI VENANCIO MONDEJAR	BOSUN
9	BAILO LYNDON BANDOLA	PUMPMAN
10	LUMAWAG JEFFREY RIEGO	AB-1
11	OLAC WILMAR TIPSAY	AB-2
12	DE MESA JOE VENSON	AB-3
13	MUECO ACE JAIMEAN VALLECER	OS-1
14	PAJO JIMBOY VILLANUEVA	OS-2
15	SADOGUIO MARK ANTHONY	OS-3
16	SILIGAN GREGORIO JR	FTR-1
17	MATTUPURATH GEORGE VARGHESE	FTR-2
18	ADUNA MARLON	OILER-1
19	SEBUCO MARK ANTHONY EMBOLODE	OILER-2
20	ABELA ROLLY DACILLO	WIPER
21	SIBAYAN DENNIS	CH.COOK
22	BAUTO JERWIN CHUAHAP	MESSMAN
23	DOURADO DERICK SAVIO	CADET

#### Safety Officer : - Name: Gurdas singh

Master : - Name: Capt.Panait Marine