

B. 5.20 - DRILL REPORT

Date : 10/08/2018 Page : 1 of 2

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

Vessel :MT BITU ATLANTIC Date (dd/mm/yy):08.12.2018 Location:AT ANCHOR

Type of Drill : STRUCTRUAL FAILUIRE

Description of Planned Drill: -

TRAINING TO ALL CREW. WHAT ACTION TO BE TAKEN IN CASE OF STRUCTURAL FAILUIRE...

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
1730	Alarm Sounded, Nature of drill declared by Master: Structural failuire	MASTER
1731	Crew Mustered	C/OFF
1732	Head Count Taken- Missing Persons NONE	C/OFF
1733	Checking of PPE Done	C/OFF
1734	Duties Checked / Explained	C/OFF

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

Time	Event	Reported By
1736	MASTER explained the procedures & action to be taken in case of Structural failuire which may cause Grounding, Collision ,Flooding . as per Emergency contingency Manual ,section 15	MASTER
	Informed the master, engine room, all crew to master station.	2/OFF
	Gmdss station manned ,chart assessed ,Broadcast required msgs,	2/OFF
	Close all water tight door ,conduct damage control procdures , sounding of tanks,	C/OFF
	Engine room checklist, steering gear compartment, generator compartment checked.	2ENG



B. 5.20 - DRILL REPORT

Date : 10/08/2018 Page : 2 of 2

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

	damage stablity considered	C/OFF
	Maintained the log record of events required parties informed.	2/OFF
	Crew debrief ,crew perfomance satisfactory	C/OFF
1750	Drill called-off by master.	MASTER

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	ETO
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: <u>Capt.Panait Marine</u>