

## **B. 5.20 - DRILL REPORT**

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

Vessel :MT BITU ATLANTIC Date (dd/mm/yy): 05.01.2019 Location:AT SEA

Type of Drill : FIRE IN THE BOSUN STORE DRILL

**Description of Planned Drill: -**

TRAINING TO ALL CREW, ACTION TO BE TAKEN IN CASE OF FIRE IN THE BOSUN STORE

## **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: -

<u> </u>			
Time	Event	Reported By	
1718	Alarm raise by OS 1, Nature of drill declared by Master FIRE IN THE	MASTER	
	BOSUN STORE DRILL		
1719	Crew Mustered	3RD OFF	
1720	Head Count Taken- Missing Persons NONE	3RD OFF	
1721	Checking of PPE Done	3RD OFF	
1722	Duties Checked / Explained	3RD OFF	

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

Time	Event	Reported By
1724	Nearest fire extinguisher used ,foam turrent directed towards the Bsn	OS 1
	store.	
	Engine room reported ,quick closing valve shut, electrical supply to	2ND ENG
	the area isolated, Foam station manned, fire pump started .	
	GMDSS station manned ,req.msgs broadcasted	2ND OFF
	Support team reported, all ventilation, duct shut, water tight door	3RD ENG
	closed ,Foam monitor manned , boundry cooling started,	
	Emergency team ready with charged fire hoses, scba btl pressure	3RD OFF
	180 bars,	

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	er order, both fire men enter the BSN stores, Fire shed by using Fire hoses.	3RD OF	F
Medical	team ready with stretcher, resusitator &first aid.	3RD OF	F
Life boat	ready for immediate lowering	3RD OF	F
	men out of the BSN Store ,btl pres.150 bars cause of fire I dunnages.	3RD OF	F
	ade back up team with btl pressure 180 bars ,fire shed no sign of Fire .	2ND EN	IG
Required	d party notified ,record of events loged.	2ND OF	F
All equip	ment in place ,resume normal operation	3RD OF	F
Q & A S	ession carried out .Crew debriefed by 3rd off,Crew	3RD OF	F

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,

performance Satisfactory.

Drill called-off by 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:-**

1738

Sr. No	Name	Rank
1	CAPT. PANAIT MARIN	MASTER
2	FERNANDES SILVESTRE AGNESIO	3RD OFF
3	MAITI PRASENJIT	CH.ENG
4	JOLLY ASHOK	2ND ENG
5	KHARKWAL AMIT	3RD ENG
6	SHUKLA SURYA PRAKASH LALJI	ETO
7	ADI VENANCIO MONDEJAR	BOSUN
8	ONANAD GLENN BARSALES	PUMPMAN
9	BALANAG JONATHAN LANDIZA	AB-1
10	OLAC WILMAR TIPSAY	AB-2
11	ALLAS PAUL BRYAN LAVARIAS	AB-3
12	MUECO ACE JAIMEAN VALLECER	OS-1
13	SADOGUIO MARK ANTHONY	OS-2
14	SILIGAN GREGORIO JR	FTR-1
15	ADUNA MARLON	OILER-1
16	TENAJA ANTHONY SOBAYNO	OILER-2
17	ABELA ROLLY DACILLO	WIPER
18	SIBAYAN DENNIS	CH.COOK
19	UCANG DREXELL LOPOZ	MESSMAN
20	DOURADO DERICK SAVIO	CADET

Safety Officer : - Name: Mohsin Mulla

Master : - Name: Capt.Panait Marine