



B. 5.20 - DRILL REPORT

Date : 10/08/2018
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Made by : QHSE
Approved by : MD
Rev. No : 0

Vessel : MT BITU ATLANTIC Date (dd/mm/yy): 25.11.2018 Location: AT SEA

Type of Drill : FIRE IN THE PAINT STORES DRILL

Description of Planned Drill: -

GIVE PROPER TRAINING TO ALL CREW, WHAT ACTION TO BE TAKEN IN CASE OF FIRE IN THE PAINT STORES .

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
1101	Alarm Sounded, Nature of drill declared by Master: FIRE IN THE PAINT STORES	MASTER
1102	Crew Mustered	CH. OFF
1103	Head Count Taken- Missing Persons NONE	CH. OFF
1104	Checking of PPE Done	CH. OFF
1105	Duties Checked / Explained	CH. OFF

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

Time	Event	Reported By
1107	Engine room reported ,quick closing valve shut, electrical supply to the area isolated, fire pump started, foam station manned.	2ND ENG
	Emergency party ready with charged fire hoses	C/OFF
	Support team reported , all ventilation , fire damper , duct shut , water tight door closed , adjacent area checked , boundry cooling started,	3RD OFF
	Medical team ready with stretcher , resusitator , first aid.	3RD OFF
	Life boat kept ready for immediate lowering	3RD 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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	On master order , both fire men approached to the paint store , scba btl pressure 180 bars,, hot spot checked.fire entinguished using sprinkler system , cause of fire open thinner drums ,	C/OFF
	Both fire men out from the paint stores area ,btl pres.150 bars	C/OFF
	Back up team enter with btl pressure 180 bars ,no sighn of re-ignition.	2ND ENG
	Q & A Session carried out .Crew debriefed by chief officer.	C/OFF
1118	Drill called-off by master.	MASTER

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

- **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	ANGELADA ARSENIO JR. CERVANTES	2ND ENG
6	MARTINEZ LEOLOR ADAM BEQUILLA	4TH ENG
7	SHARMA GAGANDEEP	TECHNICIAN
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	SEBUKO 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