



**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): 15.12.2018 Location: AT ANCHOR**

**Type of Drill : FIRE AT THE PORT MANIFOLD DRILL**

**Description of Planned Drill: -**

TRAINING TO ALL CREW, WHAT ACTION TO BE TAKEN IN CASE OF FIRE AT THE PORT MANIFOLD

**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
1718	Alarm raise by Duty AB ,Nature of drill declared by Master <b>FIRE AT THE PORT MANIFOLD DRILL</b>	MASTER
1719	Crew Mustered	CH. OFF
1720	Head Count Taken- Missing Persons NONE	CH. OFF
1721	Checking of PPE Done	CH. OFF
1722	Duties Checked / Explained	CH. 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,fire escalated.	OS 1
	Engine room reported ,quick closing valve shut, electrical supply to the area isolated, Foam station manned, fire pump started .	2ND ENG
	GMDSS station manned ,req.msgs broadcasted	2ND OFF
	Support team reported , all ventilation , duct shut ,water tight door closed ,Foam monitor manned , boundry cooling started,	3RD ENG
	Emergency team ready with charged fire hoses , scba btl pressure 180 bars,	C/OFF
	On master order , both fire men enter the manifold area , Fire	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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	extinguished by using Fire foam hoses .	
	Medical team ready with stretcher , resusitator , first aid.	3RD OFF
	Life boat ready for immediate lowering	3RD OFF
	Both fire men out of the manifold area ,btl pres.150 bars cause of fire incendive spark.	C/OFF
	Back up team with btl pressure 180 bars ,fire extinguished no sign of Fire	2ND ENG
	Required party notified ,record of events loged.	2ND OFF
	All equipment in place ,resume normal operation	C/OFF
	Q & A Session carried out .Crew debriefed by chief officer,Crew performance Satisfactory.	C/OFF
1738	Drill called-off by master.	MASTER

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

- 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	ONANAD GLENN BARSALLES	PUMPMAN
10	BALANAG JONATHAN LANDIZA	AB-1
11	OLAC WILMAR TIPSAY	AB-2
12	ALLAS PAUL BRYAN LAVARIAS	AB-3
13	MUECO ACE JAIMEAN VALLECER	OS-1
14	SADOGUIO MARK ANTHONY	OS-2
15	SILIGAN GREGORIO JR	FTR-1
16	MATTUPURATH GEORGE VARGHESE	FTR-2
17	ADUNA MARLON	OILER-1
18	TENAJA ANTHONY SOBAYNO	OILER-2
19	ABELA ROLLY DACILLO	WIPER
20	SIBAYAN DENNIS	CH.COOK
21	UCANG DREXELL LOPOZ	MESSMAN
22	DOURADO DERICK SAVIO	CADET

**Safety Officer : - Name: Gurdas singh**

**Master : - Name: Capt.Panait Marine**