

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): 09.12.2018 Location:AT ANCHOR

Type of Drill : FIRE IN THE STEERING FLAT DRILL

Description of Planned Drill: -

GIVE PROPER TRAINING TO ALL CREW, WHAT ACTION TO BE TAKEN IN CASE OF FIRE IN THE STEERING GEAR

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
1130	Unannounced Drill, Alarm raise by Oiler ,Nature of drill declared by	MASTER
	Master FIRE IN THE STEERING GEAR DRILL	
1131	Crew Mustered	CH. OFF
1132	Head Count Taken- Missing Persons NONE	CH. OFF
1133	Checking of PPE Done	CH. OFF
1134	Duties Checked / Explained	CH. OFF

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

Time	Event	Reported By
1136	Engine room reported ,quick closing valve shut, electrical supply to the area isolated, fire pump started .	2ND ENG
	Support team reported, all ventilation, duct shut, water tight door closed, ajcent area checked, boundry cooling started,	
	Emergency team ready with charged fire hoses, scba btl pressure 180 bars,	C/OFF
	On master order, both fire men enter steering gear room, Fire extinguished by using Foam applicator.	C/OFF



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	Medical team ready	with stretcher, resusitator, first aid.	3RD OFF
	Life boat ready for ir	nmediate lowering	3RD OFF
Both fire men out of the Steering gear room of fire oil soaked rags.		the Steering gear room ,btl pres.150 bars cause s .	C/OFF
	Back up team with b	tl pressure 180 bars ,fire extinguished no sign of	f PM
	Q & A Session carri- performance Satisfa	ed out .Crew debriefed by chief officer,Crew ctory.	C/OFF
1145	Drill called-off by ma	aster.	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.

	ΑL	LS.	ΑΤΙ	SF	AC	TC)R`	Υ.
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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