



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): 30.01.2019 Location: AT SEA

Type of Drill : STS OPERATION

Description of Planned Drill: -

ACTION TO BE TAKEN DURING STS OPERATION DRILL ,

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
1700	Alarm Sounded, Nature of drill declared by Master STS Operation drill	MASTER
1701	Crew Mustered	CH. OFF
1702	Head Count Taken- Missing Persons None	CH. OFF
1704	Checking of PPE Done	CH. OFF
1705	Duties Checked / Explained	CH. OFF

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

Time	Event	Reported By
1708	MASTER explained the procedures in STS Operation	MASTER
	Risk assesment carried out ,training of ship personnel ,cont.of operation discussed,STS checklist 1,2,3,4,5 CCR.3.5 to be complied.	MASTER
	Condition and requirements ,ship to ship compatability, notification to and approval from authorities , transfer area ,Environmental condition, quality assurance of ship to ship service providers	MASTER
	Safety,Risk assessment , personal protective equipments and life saving appliances, use of check list ,MSDS,accumulation of gas on deck ,action in case of infringement of safety ., Action in case of cargo leakage, Safety during cargo transfer,communication,operational prepration ,	MASTER
	Manoeuvring and moorings ,procedure along side ,unmooring	MASTER
	Equipment , Fender ,Cargo transfer hose, mooring equipments , Personal Transfer,	MASTER



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	Emergency , contingency planning and emergency response procedures SMPEP,MARPOL to be complied	CH. OFF
	Training which include , roles and responsibilities, Bridge watch keeping procedure, deck watch keeping procedure,machinery operation ,Mooring and un mooring , Procedures for passing lines between vessel , quick release system , properties of mooring lines.	CH. OFF
	Fender management. Measures to minimise chafing of lines, awareness of snap back zones . Operation of cranes personel transfer, transfer equipments ,conn.&dis conn.of hoses,hose sling and support arrangement ,	CH. OFF
	Emergency operation , mooring operation ,collision , cargo spill , emergency disconnection and depature.	
	Crew De-briefed	CH. OFF
1730	Drill called off.	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.

Sr. No	Name	Rank
1	CAPT.ANTIN GELU	MASTER
2	CHOBAY ANIVESH KUMAR	CH.OFF
3	FERNANDES SILVESTRE AGNESIO	3RD OFF
4	MAITI PRASENJIT	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 BARSALES	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	ADUNA MARLON	OILER-1
17	TENAJA ANTHONY SOBAYNO	OILER-2
18	ABELA ROLLY DACILLO	WIPER
19	SIBAYAN DENNIS	CH.COOK
20	UCANG DREXELL LOPOZ	MESSMAN
21	DOURADO DERICK SAVIO	CADET

Safety Officer :- Name: Chobey Anivesh Kumar

Master :- Name: Capt. Antin Gelu