

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

Date

Page

Vessel :MT BITU ATLANTIC Date (dd/mm/yy):22.01.2019 Location:AT ANCHOR

Type of Drill : LAUNCHING OF LIFE BOAT IN WATER

Description of Planned Drill: -

ACTION TO BE TAKEN IN CASE OF LAUNCHING OF LIFE BOAT IN WATER,

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 | |
|------|--|-------------|--|
| 1030 | Alarm Sounded, Nature of drill declared by Master: ABANDON SHIP, Launching of life boat in water. | MASTER | |
| 1032 | Crew Mustered | CH.OFF | |
| 1033 | Head Count Taken- Missing Persons NONE | CH. OFF | |
| 1034 | Checking of PPE Done | CH.OFF | |
| 1035 | Duties Checked / Explained | CH.OFF | |

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

| Time | Event | Reported By |
|------|--|-------------|
| 1100 | MASTER explained the procedures to be taken and how to lower & launch lifeboat, rescue boat.(stbd L/B in water .launching of liferaft. | MASTER |
| | Explained how to recover the lifeboat ,including how to check the limit switches , | CH. OFF |
| | Explained/discussed to all crew members about survival techniques in lifeboat and liferaft. | CH.OFF |
| | Explained use of protective clothing/ lifejacket/ TPA/ immersion suit/ EPIRB/ SART, LTA and GMDSS walkie talkie. | 3RD OFF |
| | Explained use of lifeboat equipment ,How to drouge the anchor, operation of lifeboat air support system, sprinkler system. | 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

| | 2 | | Date Page | : 10/08/2018 : 2 of 2 |
|---------|------------------------|--|-----------------------------------|--------------------------|
| MARITEC | | B. 5.20 - DRILL REPORT | Made by Approved by Rev. No | : QHSE / : MD : 0 |
| | engine ti | vire disconneted,Painter made fast, plug in place ,life boat ried out ahead and stern, steering tried out , compasses rd.all checks carried out. | | |
| | On mast | pin cleared, er order both life boat lowered and manuevered in water. r and vent valve checked for proper functioning. | CH.OFF | |
| | Explaine limit swit | d how to recover the lifeboat ,how to check hooks, cams , ches. Resetting of onload off load system. | 3RD OFI | = |
| | | boat recovered and stowed safetly. sponse satisfactory. | CH.OFF CH.OFF | |
| 1155 | Drill calle | ed-off by master. | MASTER | R |

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 | CHOBEY 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 | 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: Chobey Anivesh Kumar

Master : - Name: Capt Panait Marin