|  |  |  |
| --- | --- | --- |
| **Vessel :****BITU ATLANTIC** | **Date(dd/mm/yy) :****04.12.2020** | **Department:****ENGINE** |

|  |  |  |  |
| --- | --- | --- | --- |
| **Name Of Equipment:** | HFO PURIFIER NO.2 | **Maker:** | MITSUBISHI SELFJECTOR |
| **Type Of Equipment:** |  | **Serial No:** | SJ30G |
| **Report No:** |  | **Running Hrs:** |  |

|  |
| --- |
| **Reason For Work:** |
| PLANNED MAINTENANCE |
|  |
|  |
|  |
|  |

|  |
| --- |
| **Details Of Work Done:** |
| Checked and cleaned frame trap for gear contamination, sludge deposits, y-strainer.Solenoid v/v checked for scaling and diaphragm are in good condition and constant flow v/v checked. Brake linings checked. Operating water drain outlet made clear and alarms tested for discharge detector. Sump oil renewed and foundation bolts retightened. Change main sealing o-rings. checked condition of light liquid chanber, heavy liquid chamber, operating water chamber. checked the condition and height of discs according to the manual. Removed and check vertical and horizontal shafts, cleaned properly. |
|  |
|  |
|  |
|  |
|  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Spare Parts Used:** |  |  |  |
| **P/N** | **Description** | **Qty** | **Qty Rob** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Planned Maintenance Items Done:** | | | |
| **Code** | **O/H Date** | **Hrs At O/H** | **Remarks** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Completed:** | | | |
| **Date:** | 04.12.2020 | **Name:** | GURPREET SINGH |
| **Rank:** | 4TH Eng | **Signature:** |  |