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**COPY.**

M.V. "NORA MAERSK"

Sighting of Deck and Keel to ascertain damage done by Fire.

DECK

The following Sights were erected on the Shelter Deck (described as Deck by other surveyors and contractors) of the vessel previous to docking, at 13'4" to Starboard side off the Centreline of Ship.

HORIZONTAL SIGHTS

| ht<br>s. | Frame<br>Stations. | Heights.  | Heights after<br>Docking. | Results.         |
|----------|--------------------|-----------|---------------------------|------------------|
|          | 6                  | 11.11/16" | 11.11/16"                 | 0                |
|          | 34                 | 3'6.3/4"  | 3'6"                      | 3/4" down (Hog). |
|          | 64                 | 5'6"      | 5'4.3/8"                  | 1.5/8" " "       |
|          | 95-96              | 6'9.5/8"  | 6'8"                      | 1.5/8" " "       |
|          | 123                | 4'8.1/8"  | 4'7.1/4"                  | 7/8" " "         |
|          | 147                | 3'9.3/4"  | 3'9.3/16"                 | 9/16" " "        |
|          | 172                | 1'0"      | 1'0"                      | 0                |

VERTICAL SIGHTS

Placed 13'4" off Centreline of Vessel to Starbd. Side.

| ht<br>s. | Frame<br>Stations. | Heights. | Heights after<br>Docking. | Results.     |
|----------|--------------------|----------|---------------------------|--------------|
|          | 6                  | 13'4"    | 13'4"                     | 0            |
|          | 34                 | 13'4"    | 13'4"                     | 0            |
|          | 64                 | 13'4"    | 13'4"                     | 0            |
|          | 95-96              | 13'4"    | 13'3.7/8"                 | 1/8" to Port |
|          | 123                | 13'4"    | 13'3.15/16"               | 1/16" " "    |
|          | 147                | 13'4"    | 13'3.13/16"               | 3/16" " "    |
|          | 172                | 13'4"    | 13'4"                     | 0            |

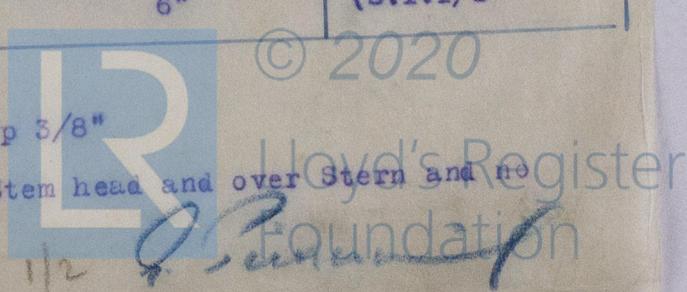
Three straight edges were erected from Port to Starboard Bulwarks across Vessel, and sights placed on each end of Straight Edges to detect any Twist after Docking.

| ht<br>s. | Frame<br>Stations. | Heights. | Heights after<br>Docking. | Results.       |
|----------|--------------------|----------|---------------------------|----------------|
| 1        | 33                 | 6"       | 6"                        | (P.1 1/2" Hog. |
| 2        | 92                 | 6"       | Port 4 1/2" Star. 4.7/8"  | (P.1 1/2" Hog. |
| 3        | 149                | 6"       | 6"                        | (S.1.1/8" "    |

Twist recorded, Port Side Ford up 3/8"

A Plumb Bob was suspended from Stem head and over Stern and no twist was recorded.

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## KEEL

The following sights were erected along the keel of the vessel in Dry-Dock and the following results were obtained.

### HORIZONTAL SIGHTS

Placed 6" Below Straight Line of Keel.

| Sight Nos. | Frame Stations. | Heights. | Results.   |
|------------|-----------------|----------|------------|
| 1          | 6               | 8.1/16"  | 2.1/16" up |
| 2          | 20              | 6"       | 0          |
| 3          | 34              | 6"       | 0          |
| 4          | 49              | 6.1/4"   | 1/4" up    |
| 5          | 64              | 5.11/16" | 5/16" down |
| 6          | 80              | 5.3/4"   | 1/4" "     |
| 7          | 95              | 6"       | 0          |
| 8          | 110             | 7.7/8"   | 1.7/8" up  |
| 9          | 123             | 10.1/2"  | 4.1/2" "   |
| 10         | 135             | 13.3/4"  | 7.3/4" "   |
| 11         | 147             | 15.7/8"  | 9.7/8" "   |
| 12         | 160             | 18.3/4"  | 12.3/4" "  |

### VERTICAL SIGHTS

Placed 4'6" Parallel to Centre Line of Keel.

| Sight Nos. | Frame Stations. | Distance from C.L. | Results.          |
|------------|-----------------|--------------------|-------------------|
| 1          | 5               | 4'6.1/4"           | 1/4" to Port      |
| 2          | 25              | 4'6"               | 0                 |
| 3          | 57              | 4'5.1/2"           | 1/2" to Starboard |
| 4          | 75              | 4'5.1/2"           | 1/2" to Starboard |
| 5          | 95              | 4'6"               | 0                 |
| 6          | 113             | 4'6"               | 0                 |
| 7          | 133             | 4'6.1/4"           | 1/4" to Port      |
| 8          | 171             | 4'8.1/2"           | 2.1/2" to Port    |

*A. P. ...*



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