

# SURVEY STATEMENT NARRATIVE ANNEX

DNV Id No:  
**28000**  
Job Id:  
**1577314**  
Revision No:  
**b (2021-03-25)**

## Particulars of vessel

Name of vessel: **RIVERSIDE**  
Owner: **Glory Riverside Navigation Ltd.**  
IMO Number: **9412464**

## Particulars of survey

Survey station: **Houston**  
Place of survey: **Corpus Christi, Texas(USA)-Aransas Anchorage**  
Survey started: **2021-03-21**  
Survey completed: **2021-03-25**  
Lead surveyor's name: **Yu, HaoBing**  
Surveyor:



for DNV

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**Yu, HaoBing**  
**Surveyor**

## Occasional Survey - Witnessing Sea Trail

Reference is made to the survey statement for the job referenced above for the documentation of the result of survey.

## Narrative Report

Refer to request from owner's representative, the sea trail was performed in Corpus Christi anchorage. Following test were performed:

- Engine start testing including both ahead and astern from Bridge, ECR and Local Engine Side control station
- With vessel at various speed as following:
  - Dead Slow for 5 mins
  - Half speed for 10 mins
  - Full speed for 10 mins

The sea trail was carried out twice on 21st and 22nd of March, both trails were witnessed by attending surveyor. During the the trail, leaking was found from fuel oil pump and alarm was found on the engine alarm monitoring system, both defects were repaired by crew and service engineer onboard. Upon completion of the trail, the ME was found functioning properly, no abnormal engine parameter or alarm was observed.

The ME No. 1 Unit exhaust valve was overhauled on 23rd by crew, the sea trail was performed again on 25th and witnessed by attending surveyor, the ME was found functioning properly, no abnormal engine parameter or alarm was observed.



## Propulsion driver arrangement

ME Fuel oil pumps for No. 1 and No. 5 units were found leaking.

*Repaired / Rectified: The leaking pump was repaired by crew, the worn seal was replaced. During 2nd sea trial, the pump were found functioning properly, no leaking observed.*

The camshaft position alarm was found active during engine test.

*Repaired / Rectified: According to CE, the sensor was cleaned and adjusted, the alarm system was found functioning properly after re-test.*