

For the information of Surveyors and the Committee only.

Received at Office, 19

Lloyd's Register of Shipping.

(Report on Machinery, No. Port Newport News, Va.)

No. F-507.

ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by Newport News S. & D.D. Co. of Newport News, Va. for the Engines No. being constructed by of for the ^{M/V "SAN VERONICO"} ~~Ship~~ ^{repaired} ~~No.~~ ^{being built by} the Newport News S. & D.D. Co. of Newport News, Va. have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects. ^{This has} ~~These~~ have been ~~despatched~~ ^{to} fitted to vessel's main engine.

Forgings or Castings.

Lloyd's
No. F-507
14/50-JS
Newport News, Va.

| | CRANK SHAFT. | THRUST SHAFT. | INTERMEDIATE SHAFT. | TUBE SHAFT. |
|-------------------------|-----------------|---------------------------|---------------------|--------------|
| | FLYWHEEL SHAFT. | Cylinder Tie Bolt. | | SCREW SHAFT. |
| | | Steel | | |
| | | Open Hearth, nickle steel | | |
| | | - | | |
| | | 6" Dia. 26' long | | |
| | | 2700# | | |
| | | - | | |
| | | Rough & finished. | | |
| RESULTS. | | | | |
| Tensile. | | 96400 | | |
| per sq. in. joint. | | 71200 | | |
| per sq. in. in per cent | | 25.0 | | |
| inches | | 48.9 | | |
| Area % | | 180° | | |
| nding Test | | April 10, 11, 12, 1950. | | |
| hen Inspected | | | | |

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:-

(any chargeable) \$50.00

To be paid at Newport News, Va.

of wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.