

Sun Shipbuilding & Drydock Co. Chester, P.A.

LAST RPT RSD 4262

T.2 Tanker.

Maria Selva

Received by Chief Ship Surveyor

Received from Chief Ship Surveyor

GB

VESSELS NAME s.s. "GLADYS MOLLER" *etc* REPORT Ams No. 17218

"ORCHARD KNOB"

The remarks of the Chief Ship Surveyor are desired on this case for the consideration of the Classing Committee.

("The endorsement to contain a succinct summary of any repairs that have been required and to show the cause or causes of such repairs, and also to bring out clearly any exceptional features in connection with the case, so that the Classing Committee may have all the salient points presented in the endorsement."—Extract from Sub-Committee's Report, 24/5/32.)

This T.2 Tanker was built in 1945 and classed with the American Bureau of Shipping.

The Notation BS, "Class Pending", "Carrying Petroleum in Bulk" is assigned.

Classification with this Society is now desired.

In a Rpt.8, and abridged Rpt.1, the AMSTERDAM Surveyors report the vessel examined in drydock, the scantlings and arrangements verified, and the requirements of a Periodical Special Survey complied with.

The deck, bottom, and side shell plating has been cut and strapped at this time. In this connection, it should be noted, only 3 straps (p & s) have been fitted in accordance with the approved plan, as against 4 (p & s) usually fitted.

The vertical web plates in centre and wing tanks faired, and reinforced by vertical channels.

Electric welding repairs effected to longitudinal and transverse bulkheads where fractured, and doublings fitted.

The ends of the bilge keels sniped off, and doublers fitted.

The equipment of anchors and chain cables on board complies with the Rules with the exception of 60 fathoms of chain cable which require to be supplied.

This equipment has been tested by the American Bureau, and it is submitted the figure '1' be assigned, the notation 'Lloyd's A & CP' being omitted.

It is further submitted the vessel is eligible to be classed 100A1 "Carrying Petroleum in Bulk", with record of docking 1.50, and notation of 's.s. 1.50', subject to 60 fathoms of chain cable being supplied at the first opportunity.

100A1 "Carrying Petroleum in Bulk" "Fitted for oil fuel FP above 150°F"
1.50 Ams.) Subject.
s.s. Ams. 1.50)
Classed 1.50

1 Dk. 2nd Dk in way of Mchy space. "Elec. welded" "Longitudinal Framing"
Cell DB 82' 263t, DTF 32' 750t, FPT 314t, APT 56t.
FK, 14BH.

P 108' B 39' F 56'

Mchy aft
O.L. 523.5'

ESD

"g"

25/16"



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'GLADYS MOLLER'

It is further submitted the Surveyors be informed, the vessel requires 330 fathoms of chain cable for the assignment of the figure '1', and the Owners should be informed, 60 fathoms required to be supplied at the first opportunity.

END.
11.3.50 *BM.*

IT IS ALSO SUBMITTED, as this vessel is of British Registry, the Owners should be informed of the regulations contained in the Anchors and Chain Cables Act relating to the testing of such equipment.

C.S.S. Records Dept.
to note. 3 straps instead of
4. Fractures to
Drum & Consp. Wld.
also vertical webs.

Mt. Shepherd to note fairing of vertical webs.



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