

Chief Surveyors.....

Received from Chief Surveyors.....

EL'S NAME s.s. 'TOMOCYCLUS' REPORT Liv. No. 127547
(ex 'Capitol Reef')

For the CHIEF SHIP SURVEYOR and ~~CHIEF ENGINEER-SURVEYOR~~

In cases which have to be submitted to 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, 24/5/92.)

S.S. FOR CLASSIFICATION, ALTERATIONS AND REPAIRS.

of Survey.....

This tanker was built in 1944 and classed with the American Bureau of Shipping.

The temporary class 100A1 (Classification Contemplated) "Carrying Petroleum in bulk" and notation of "Examined 11.47" is assigned.

The equipment requires to be brought up to Rule requirements at the first opportunity.

The LIVERPOOL Surveyors, in a First Entry Report, (as per Circular 1871) and Rpt. 8, report (7.48) the vessel placed in dry dock, the scantlings and arrangements verified, the requirements for Vessels Not Built Under Survey and of a PERIODICAL SPECIAL SURVEY complied with and minor repairs effected.

The shell and deck plating has been cut and strapped, holes drilled in butts of bilge keels, longitudinal bulkheads cranked at bottom in way of transverse bulkheads between 4 & 5 and 6 & 7 cargo tanks, rudder specially examined, repaired and reinforced at this time.

Cracks in way of tripping brackets on transverse bulkheads throughout main cargo tanks and at ends of longitudinal bulkheads repaired in accordance with approved methods.

The equipment of chain cables on board is short of 30 fathoms. The weights of the bower anchors are considerably in excess of the Rules. The anchors and cables otherwise comply with the Rules and have been retested at Lloyd's Proving Houses in this country.

If the case had been dealt with in this Office, it would have been submitted that the vessel's class be made subject to 30 fathoms of chain cable being supplied at the first opportunity.

"Subject to 30 fathoms of chain cable being supplied at the first opportunity"

100A1 "Carrying Petroleum in bulk"
"Fitted for oil fuel, FP 150°F".

7.48 Bkn
S.S. Bkn.- 7.48

Classed 7.48



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P.T.O.

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'TOMOCYCLUS'

1 Dk, 2nd dk in way of mchy space. "Longitudinal framing" "Elec. welded"

Cell DBuE 82' 229t, DTf 32' 760t, FPT 314t, APT 60t

FK, 14 BH, Lloyd's A & CP.

P 106' B 36' F 56'

Mchy Aft

O.L. 523.5'

ESD

2 $\frac{5}{16}$ "

Equipment letter for fees: "g†" in red.

C.S.S. Records Dept.

to note. fractured bulkheads.



J.C.D.
8.10.48.



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