

Empire Bittern &amp; ARTEMIS

1465-0019

F.E.

Received by Chief Ship Surveyor 10.11.02

Received from Chief Ship Surveyor

VESSEL'S NAME Steel Twin S.S. "Iowa."

Report Bel No. 5509

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, 24/5/92.)

## CLASSIFICATION.

Items.	Additions (if any) required by Rules, or as approved.	On account of:—
Main Sheerstrake . .	$\frac{4''}{20}$	proportions.
Spar Sheerstrake . .	✓	✓
Description of Framing:— Channel framing as approved— sectional area very slightly less but moment of inertia greater than required. (viz., ordinary, deep, zed, channel or bulb-angle).		

This vessel appears to have been built in accordance with the Rules and the approved plans, and it is submitted she is eligible to be classed  $\pm 100 A1$  ("Steel") "Shelter deck with freeboard," as recommended. The Summer freeboard of  $8' 4''$  from centre of disc to top of statutory deck line at upper deck, now marked on the vessel's sides, to be inserted in the classification certificate, and recorded in the Register Book, and further, the remaining freeboards, as shown on the accompanying verification form to be inserted in the certificate of classification.

$\pm 100 A1$  ("Steel") "Shelter deck with freeboard."  
3 Dks (SH) & Shelter dk (SH).

WD = Cell 2 Da. 130' u & B. 74' f 205' 1530t. Deep tanks f 66' 2003t. 2 Ta 36' 990t.

FK & BK 3" 8 BH. Cem. Lloyds' A & C.P.

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FPT 164t. APT 93t.

The Surveyors should be informed it is concluded that the breadth of the garboard strake is equal to that required by the Rules but they should state if this is so.