



Lloyd's Register of Shipping.

Collingwood Buildings, Newcastle-on-Tyne.

1 October 1923

LLOYD'S REGISTER,
LONDON.

REC'D 2-OCT 1923

ANSW C-3

Enclosure.

Reference

The Secretary

Lloyd's Register of Shipping - London

Dear Sir

re Machinery. of Harvest Queen. 1st Entry Reports

I beg to acknowledge your letter of 28 September 1923.
returning the 1st Entry machinery report for amendment
which I have now filled in as required.

I regret not having stated in the reports that the two 1 3/4" diameter Spring loaded Safety Valves were fitted with suitable Raising gear, and that Satisfactory gland had been fitted to retain the grease lubricant in the stem tube, the grease is forced into the tube by grease Cup of the Stauffer type. -

I note your remarks as to the requirements of the rules for pumping arrangements, Messrs Wood Skinner & Co were advised some time ago as to these requirements, and attention was drawn to the fact that the Engine Bilge pump. did not draw from the hold. as well as the Engine Room. and that the short length of copper 1 1/2" bore suction pipe to the Engine Room bilge was below Rule Size.

Messrs Wood Skinner & Co, pointed out that this

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22. 9/8 Harvest Queen.

little Vessel is designed for work on River Tyne and is engaged in transporting grain from Tyne Dock to James Spillers Mill at Newcastle, a voyage of about one hour. It was considered that dispensing with the alterations necessary to make the Engine Bilge pumps draw from Hold and Engine Room, would make the pumping arrangements less complicated, and that the fitting of an efficient Steam Ejector to draw from the Hold & Engine Room in lieu of alterations to Engine pump, would be a more satisfactory pump, and also bearing in mind that the Duplex General Service pumps pump from all parts. I agreed that in my opinion, for the particular trade and Service the Ejector would suit the owners requirements - the best - and the owners representative stated he was satisfied -

Messrs Wood & Kinnear & Co. are wishful that the present arrangement should be accepted. at the same time they state that rather than there should be any further about the business they would make any alteration on London Office demands - if the present arrangement is not considered satisfactory -

The idea of the Ejector being fitted was that it could be used to drain the Bilges, & the General Service pump kept for Boilers & deck works. except in emergency.

The 12th report is enclosed herewith.

Yours faithfully

L. F. Challengers.

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Referred to the Chief ~~Sto~~ Surveyor,
Referred to the Chief Engineer Surveyor.

a.s.

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