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Steel Rpt No 24666.

HULL,

15th February 1912.

Frank L. Sturgeon

the Owners Survey the Steel Screw Steamer "HUMBER", 1023 tons of Gooles, on 24th January 1912 and subsequently as she lay in the No.1 Dry Dock, Gooles, where it was necessary for her to be placed for the purposes of this survey, in order to ascertain the nature and extent of the damage stated to have been caused through the cover of a check valve on boiler blowing off and consequent grounding on 31st January 1912, in the River Ouse, the vessel then being on a voyage from Copenhagen to Gooles. For further particulars see Log books.

On examination found;- cover of check valve on Port Boiler blown off, screw shaft down and H.P. Piston rod scored.

Recommended, Check valve chest on boiler to be renewed, Boilers to be opened up and cleaned out for examination, screw shaft to be drawn in, Condenser, all pumps and sea connections to be opened up for examination, H.P. piston rod to be removed, skimmed and replaced, gland and neck ring to be rebushed.

On further examination found;- tubes in boilers leaking, metal



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in stern bush out and torn, head of after bilge pump ram damaged and air pump rod slack in bucket.

Further recommended;- All Boiler tubes to be expanded, metal in Stern Bush ~~to~~ be renewed, head of after bilge pump ram to be renewed, Air pump rod to be renewed, all pump glands to be repacked, sea cocks and valves to be cleaned ground in and repacked, and all parts opened out or disturbed for this survey to be closed up, reconnected and made good as before, in order to place the vessel in the same good and efficient condition as before the casualty.

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Frank L. Sturgeon
Surveyor to Lloyd's Register



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