

s.s. "ALABAMA".

Extract from Report No. 12044, dated 18th August, 1931, of the
Society's Surveyors at Genoa.

The weather decks were examined and the following
found:-

BRIDGE DECK. Deck plating, port and starboard, buckled between the beams from the machinery casings to the forward main hatchway. Attachments of existing deck girders to deck plating started and face angle on starboard side girder fractured.

UPPER DECK. Deck plating, port and starboard, buckled in the beam space forward of the forward cofferdam. Bulwark plate at aft end of well, port and starboard, fractured just forward of mooring pipe and at termination of horizontal bracket from bridge front.

WORK DONE:-

BRIDGE DECK - Port & starboard sides. Stringer plate doubled for about 90' - 0", five plates renewed in 2nd strake from stringer, stiffening angle lugs fitted between beams in strake next stringer for about 70 feet, existing deck girders reinforced, and attachment of deck angles to girders increased as necessary.

UPPER DECK - Large flanged bracket fitted, port and starboard, in tween decks forward of forward cofferdam at line of summer tanks bulkhead and connected to existing angle under Upper Deck, Bulwark plate cropped, port and starboard, and new plate fitted extending about 25' forward of Bridge front bulkhead.



Lloyd's Register
Foundation

W305-0263