

REPORT of SURVEY for REPAIRS.

No. in Reg. Book. 167 No. 7 Survey held at Harve Date, first Survey 10th Dec^{ber} Last Survey 29th Dec^{ber} 1873
 on the S. S. Hector Master C. Sheen
 Tonnage 1979 built at Underland When built 1863 # mo. 4
 By whom built Lang Owners E. V. Gouley & Co
 Port belonging to Underland Destined Voyage
 If Surveyed Afloat or in Dry Dock Harve

Last Survey, No. 11677 Port Harve Classed 90A
 s.s. No 2-71 6.73

REPAIRS, &c. Now done. Damage sustained, through grounding across the channel, when entering the outer harbour of Harve, and lying aground all night; also through slipping chain & anchor on entering the harbour of Constantinople.
 Cleared out entirely the atwartship coal bunker - Ceiling to upper part of bilges taken up in stoke hole, coal bunker & main hold - Scraped the bottom, caulked all strained butts & longitudinal seams; Renewed the stern bush; Bushed goings & repaired rudder lock & crosshead; Refitted steering gear; Renewed hawsepipe - Straightened & replaced the bulged bulkhead plates, and bent stays; strengthened bulkhead in mainhold, with two double angle iron; renewed frames of bunker door; repaired sluice valve and gear; renewed lead bilge pipes, rose & ashcock pipe; repaired copper steam pipe from main boiler to donkey; renewed all shaken & broken rivets; caulked bulkheads seams where necessary; shored up lower hold beams and placed hard wood chocks in box keelson under the pillars; Repaired cement where necessary; repainted bottom; recaulked the decks in different places; renewed six lost & broken warps & lines. The vessel made in all respects, as good and efficient as she was before.
 (She has lost 60^{lbs} of chain cable (1³/₄) and one bow anchor of about 32 cwt) to be had in England

Present Condition of the

Decks	good where seen	Rivets	Good where seen	Windlass and Capstan	good
Waterways		Breasthooks and Stenson		Pumps	
Comings		Transoms, Pointers, and Crutches		Boats	5 long boats. 1 st 1 skiff
Upper Deck Beams & Fastenings		Timbers of the Frame at the openings		Masts, Yards, &c.	
Lower Deck Beams & Fastenings		Ditto Ditto at other places		Condition, how ascertained	by examination
Planksheers		Keelsons		Sails	Sufficient
Sheerstrakes		Clamps and Shelf's		Anchors	No. of 5- 32 cwt - 25 cwt - 15 cwt - 13 cwt - 10 cwt
Topsides		Ceiling		Cables	240 f ^{ths} 1 ³ / ₄
Wales		Rudder		Hawsers and Warps	sufficient
Plank (Bottom) and Counter		Copper	When put on	Standing & Running Rigging	
Engine Room Skylights	Secure	Caulking of			
Coal Bunker, Openings, Lids, &c.	Secure	Bottom, Deck, & Waterways			
Scuppers	good				
Cargo and Main Hatchways	Secure				
Hatches	good				

General Observations and Opinion,

This vessel is now in my opinion in good and efficient condition and fit to remain as classed * 90A I

Registering Repairs
 The Amount of Entry Fee.....£ 3 : 0 : 0 is received by me,

Special..... 5 : 5 : 0

Certificate (if required) : 5 :

Committee's Minute 30th December 1873

Character assigned