

REPORT OF SURVEY FOR REPAIRS, &c.

of writing Report 31/9/40 When handed in at Local Office 12/9/40 Port of Manchester

Survey held at Manchester Date, First Survey Aug 2nd Last Survey Aug 30th 1940
(No. of Visits 2)

on the ~~Wood~~ Iron or Steel SS West Caithness was renamed "EMPIRE BISON"

Tonnage: Built at San Pedro, Cal By whom S. Western S. B Co When 1919

SS 5612 Owners Ministry of Shipping Owners' Address (if not already recorded in Appendix to Register Book),
ER DK. 3/4/43 Managers Sw. R. Rapner & Co Ld Port belonging to London

veyed Afloat or in Dry Dock? Afloat Name of Dock No 9 dock Manchester Destined Voyage

Bor DBa feet; uE&B feet; f feet } Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)
Capacity tons. FPT tons; APT tons; MT feet tons. }

B.—All alterations in the existing records of tanks should be underlined.

st Report, No. Port

Medical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules and items remaining to be completed. The surveys should be summarised. State clearly the cause of repairs, if any, and, in detail, the nature and extent of examinations and subsequent repairs. Repairs on account of damage (the cause of which must be stated) should be separated from repairs due to other causes; and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the replacement of Anchors or Chains is reported the particulars should be clearly stated in the space provided on the back of this form. State also the dates and initials of any letters affecting this case.

Damage cases where the Surveyor has not made a special damage report he is required to state whether he has accepted his services for this purpose and to whom and why they were declined

Was a damage report made by anyone else? If so, by whom?

CLASSIFICATION OR EXAMINATION AS PER RULE, FOR Advancement of survey for contemplated classification

done: Vessel examined afloat.

Masts & rigging examined (report herewith)

Plating under sidelights examined. Freeboards assigned under British regulations.

Repairs: Port & star forward stays of Sanson posts renewed.

Arrangements have been made to deal with the top mast (mammee) on the vessel's arrival at an American port.

To complete special survey the tanks to be examined internally & tested.

Ceiling to be lifted. Repairs to be effected to masts & rigging as recommended.

Hand Pumps to be examined. Chain locker to be examined? Shell plating to be drilled for verification of thickness.

ENTRY: Mast Embay Rpt. to be completed. Particulars of weights, origin & test of anchors & chain cables & details of hawsers & warps to be furnished.

DESCRIPTION OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—
Renewed								
Removed and Fair'd or Repaired								
Fair'd or Repaired in place								

GENERAL CONDITION OF THE

DESCRIPTION	CONDITION	REMARKS
Bulkheads		
Ceiling		
Cement or Asphalt		
Rudder		
Steering gear and its connections		
Windlass		
Have pumps been examined and found efficient?		
Have Sluice Valves been examined and found efficient?		
Have Watertight Doors been examined and found efficient?		
Have Ventilators and their Coamings been examined and found efficient?		
Air and Sounding Pipes		
Doubling Plates under Sounding Pipes		
Engine Room Skylights		
Coal Bunkers, Openings, Covers, &c.		
Oil Bunkers		
Scuppers		
Cargo Hatchways		<u>above.</u>
Hatches		<u>the</u>
Planking		
Caulking		
Treenails		
Breasthooks & Stemson		
Transoms, Pointers & Crutches		
Timbers of Frame at openings		
" " at other places		
Stringers, Clamps & Shelves		
Salting (State if examined.)		
Copper, or Y.M. (State if on Feet.)		
When fitted, Month		Year
Boats		
Masts, Yards, &c.		
Condition, how ascertained (State if wedges removed)		
Equipment letter		
Anchors, No. of		
Cables (State if now ranged)		
" length		mean diamr.
" (on board)		
" Rule length		size
Chain Locker		
Hawsers & Warps		
Standing and Running Rigging		
Sails		

General Observations, Opinion as to Class, Recommendation, &c.:

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—"to remain as classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,38," or "to remain as classed and to have record of survey, 1,38, and the notations of ss No. 1-38."

This vessel, so far as now seen, is in good & efficient condition & eligible in my opinion to be classed 100 A1 on the satisfactory completion of the survey for classification and record of survey 7,40

Fee (per Section 29) £ : Fees applied for, £ 19
Damage or Repair Fee (if any) £ : Received by me, £ 19
Printing Expenses (if chargeable) £ :
Surveyor's Fee (if any) £ :
Signature: Harry S. Newton
Surveyor to Lloyd's Register of Shipping.

Committee's Minute
Character Assigned
Date of Report
Signature: RNK
Stamp: FRI 18 OCT 1940
Text: 4 No action
Image: Lloyd's Register Foundation logo
Text: W30-0146