

Rpt. 8

Port HONG KONG.

No. 16904.

Date of writing Report 24-3-62.

When handed in at Local Office 24-3-62.

Received London

Survey held at Hong Kong.

No. of Visits 5

First Date 13-3-1962.

Last Date 17-3-1962.

REPORT OF SHIP SURVEYS AND REPAIRS

(The Surveyor's attention is drawn to the relevant requirements of Chapters B & C of the Rules.)

No. in R.B.

32112

S.S.

on the Iron or Steel M.S.

"STANVAC BANGKOK"

Tons gross 10733.

Built at Chester, Pa.

By Whom Sun S.B. & D.D. Co.

When 1945.

Owners Standard-Vacuum Transportation Co. Ltd.

Owners' address
(If not already in R.B.)

Managers

Port of Registry London.

Surveyed Afloat or in Drydock Both.

Name of Dock Taikoo

Date of last examn. in Drydock 15-3-62.

N.B.—Any alterations in existing particulars in the Register Book should be reported and underlined.

Last Report: No.

To be filled in at Head Office.

Port

Particulars of Classification (which must be inserted precisely as in Register Book and Supplement)

Surveys must be reported in the terms of the Rules. The nature and extent of Examinations and Repairs (if any) must be stated in detail, the parts examined and their condition being clearly indicated. For Annual, Special or other Condition Surveys the Summary of Examination and Condition on the back of the Report is to be carefully completed and filed if necessary in the body of the Report. Outstanding items to complete the Survey should be summarised at the end of the Report. The reasons for Repairs must be stated. Repairs due to other causes, and, besides being detailed in the body of the Report, should be summarised in the form below. When, at a Special Survey, the Shell and Decking is drilled the results must be reported on Report 8(Dr). Whenever Anchors or Chain plates are replaced or retested the necessary particulars are to be given on Report 8(Eq) and are to be attached to this Report.

dates and references to any letters relating to this Report Committee's letter to Owners dated 19-2-62, Ref. "C".

Damage cases where the Surveyor has not made a special damage report he should state whether he offered

his services for this purpose and to whom and why they were declined

None

Freeboard as marked on ship and now verified

9

2 3/4

ins

reported.

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

EXAMINATION AND REPAIRS AS PER RULE FOR

DOCKING SURVEY, AND PART PRE-SPECIAL SURVEY, AND REPAIRS (W. & T)

Done :

At the request of the Owners' representative, attended on board during the ultrasonic thickness gauging of the shell and deck plating, longitudinal and transverse bulkheads, and internal members of the cargo tanks.

Instrument :-

"Sonoray", model P. - 6A, made by Engineering Test Services, U.S.A.

Single probe, echo technique, using light engine oil to close the air gap.

Readings on internal members in all the cargo tanks were checked as necessary by thickness calipers, and all found to be accurate.

No drillings were made at this time, the Owners' representative stating that this matter would be attended to at the Special Survey.

No copy of the gaugings was made available for attaching to this report, but the operator of the instrument states that they have been forwarded to the Owners, who it is understood, intend to examine them and also submit them to Head Office for the Society's consideration.

CONTINUATION OVER OR SHEET 2

| MARY OF DAMAGE REPAIRS | Shell Plates | Frames | R. Frames | Floors and Bracket Floors | Inner Bottom Plates | Deck Plates | Beams | Other Items |
|------------------------------|--------------|--------|-----------|---------------------------|---------------------|-------------|-------|-------------|
| newed | | | | | | | | |
| moved and Faired or Repaired | | | | | | | | |
| red or Repaired in place | | | | | | | | |

Survey also been held on machinery of the Ship?

Yes.

Is Classification Certificate required? If so, to be sent to

--

Is the Report sent now, or when will it be sent?

Incorporated.

Has Interim Certificate been issued?

Yes.

GENERAL OBSERVATIONS, OPINION AND RECOMMENDATION AS TO CLASS

State clearly what alteration, if any, is suggested to be made in the existing Classification or Survey or other records of the Ship in the Register Book consequent upon this survey; for example:—"to remain as Classed in the Register Book without fresh record of Docking"; "to remain as Classed and to have record of drydocking 1,55"; or "to remain as Classed and to have record of drydocking 1,55, and the notation of S.S. . . . 1,55".

This ship, so far as now seen, is in good condition, and eligible, in my opinion, remain as classed in the Register Book, with record of D.S. 3,62, and subject to shellplate (starboard side forward) and corrugated keel plating in way of double bottom tank aft g dealt with as necessary by completion of Special Survey.

J.L.V. Whittle.

Surveyor to Lloyd's Register of Shipping

FRIDAY - 4 MAY 1962

Committee

Deferred for comp. SS (by 8/5/62)
DS 3262 subject
for Header

T. (MADE AND PRINTED IN ENGLAND)

004630-004634-0338 1/2

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Lloyd's Register
Foundation

TABLE 1

PARTS OF THE SHIP AS INDICATED BELOW HAVE BEEN EXAMINED FOR DOCKING SURVEY, PART PRE-SPECIAL SURVEY & REPAIRS (W. & T.)

| Items | Now Examined YES NO or NONE | Tanks | Now Examined Internally | Now Tested |
|--|-----------------------------------|--|-------------------------|-------------------------------------|
| | | | | |
| Shell plating, sternframe and rudder cleaned, examined and recoated in drydock | Yes. | F.P. Tank | No. | No. |
| Rudder lifted | No. | A.P. " | No. | Shell-Yes. |
| Weather Decks, Superstructures and Casings | Yes. | D.B. Tanks (indicate Oil Fuel and Cofferdams) | No. | Aft D.B. cofferdam tank top. - Yes. |
| Hatchways, Covers, closing and securing appliances | Yes. | | | |
| Ventilator coamings, skylights, companionways and closing appliances | Yes. | Fresh Water Tanks | No. | No. |
| Holds | No. | Deep Tanks | No. | No. |
| | | Oil Fuel Bunkers and Settling Tanks | No. | No. |
| Tween Decks | No. | Side Tanks | None. | -- |
| | | Wing Tanks | None. | -- |
| Fore Peak Spaces | No. | Other Tanks | No. | No. |
| After " " | No. | | | |
| Engine Space | No. | Cargo Tanks (Tankers) | See body of report. | No. |
| Boiler " | No. | | | |
| Under Engines and Boilers | No. | | | |
| Tunnel and Well | In way of repairs | Cofferdams | No. | No. |
| Coal Bunkers | None. | Pump Rooms | No. | No. |
| Chain Locker | No. | | | |
| Other Spaces | No. | | | |
| | | Have Tanks now Examined been Cleaned as Necessary? | Yes. | |
| | | Have Struts in Cargo Tanks (of Tankers) been removed? | No. | |
| | | Have Tanks been Retested as necessary after completion of any Repairs? | Yes. | |

Have the spaces now surveyed been cleared and cleaned as necessary? Yes. No.

Have the close ceiling and cargo battens, linings, pipe casings, etc., been removed and replaced as required by the Rules? No. Has cement in bottom been examined? No.

Have the bilges been cleaned out and examined? No. Yes.

Has steelwork had rust removed and afterwards been recoated as necessary? No.

Were inspection plugs or any insulation removed in insulated spaces for examination of steelwork? No. If so, state which

Has a Load Line Survey been held? No. If so, Report 8(Dr) to be attached.

Have the shell and deck plating been drilled as per Rule? No, see body of report. If so, report details in body of Report.

Have any alterations to the approved scantlings and arrangements now been effected? No. If so, report details in body of Report.

NOTE:—Indicate which compartments and/or tanks have been examined or tested by giving the identification numbers and inserting the word "Yes", e.g. Holds: Nos. 1, 2 & 3—Yes; or All—Yes.

TABLE 2

The present condition of the following parts in so far as examined is to be reported:—

| | | | | | |
|--|---------------|--|---------------------|--|--------------|
| Shell plating | Good. | Ceiling and Cargo Battens | Not examined. | Sluice Valves examined and found | None. |
| " " in way of side scuttles | Not exd. | Cement or Asphalt | Not examined. | Air and Sounding Pipes | Good. |
| Rudder and Sternframe | Good. | Cargo and other Hatchways | Good. | Doubling Plates under Sounding Pipes | Not examined |
| Decks | Good. | Hatches and closing appliances | Good. | Masts and Rigging examined and found | Good. |
| Superstructures and their closing appliances | Good. | Ventilators, their coamings and closing appliances | Good. | Condition, how ascertained (State if wedges removed) | From deck. |
| Coamings and Casings | Good. | Companionways and Skylights | Good. | Chain Locker | Not examined |
| Beams and Fastenings | Good. | Shell Openings | None. | | |
| Frames | Good. | Ash Shoots | None. | | |
| Reverse Frames | Not examined. | Overboard Discharges and Scuppers | Not examined. | | |
| Longitudinals | Good. | Freeing ports | Open rails. - Good. | | |
| Transverses | Good. | Steering Gear (Main and Auxiliary) | Good. | | |
| Floors | Good. | examined and found | Good. | | |
| Keelsons | Not examined. | Windlass examined and found | Good. | | |
| Stringers | Good. | Pumps | Not examined. | | |
| Inner Bottom Plating | Good. | W.T. Doors | Good. | | |
| Bulkheads and Tunnel | Good. | | | | |

Have conditions (A) or endorsements (B) of Class (if any) been dealt with? Yes. Report. For new condition of class.

REMARKS, REPAIRS, Etc. (Contd.)

Survey Fee D.S. \$300.00
 Part Pre-S.S. \$240.00
 Special Damage or Repair Fee (if any) --
 W. & T. \$240.00
 Travelling Expenses (if chargeable) \$40.00

Second Surveyor's Fee (if any) --
 Date when A/c. Rendered 19th March.

Rpt. Contn. Sheet 2.

- 6 APR 1962

Port of HONG KONG.

Continuation of Ship/Mech. Report No. 16904.

dated 19th March, 1962.

on the S.S. M.S.

"STANVAC BANGKOK"

Repairs (Wear & Tear) :

Now Done :-

Shellplate A8 S.S. forward in way of No.3 centre cargo tank holed below transverse.

Now fitted with welded doubler as a temporary repair - to be permanently repaired by end of Special Survey. (Opposite plate port side examined, and found to be satisfactory).

Keelplate Aft in way of after peak tank - defective welding cut out and re-welded, and a welded shoeplate fitted (permanent repair).

D.B. Cofferdam aft (forward of A.P. tanks) - Tank top in after frame space cropped and renewed, and subsequently water-tested, and found sound and tight.

Rudder Side Plating, S.S. cropped and part renewed at top section, and two additional vertical stiffeners added.

Conditions Of Class :

Now Dealt With :

Sternframe solepiece (E.W. and reinforced 10,58) specially examined at this time and found to remain efficient, and submitted for deletion.

New :

Shellplate A8 S.S. forward to be dealt with by completion of Special Survey.

The keelplating in way of the double bottom tank aft was noted to be corrugated, and it is recommended that this also be dealt with as necessary by completion of the Special Survey.

Now Done For Docking :

Examined and found in good condition propeller and outside fastenings.

W/D. 3/16".