

8 DEC 1961

Rpt. 1

Port HONG KONG.

No. 16610.

Date of completing report 25-11-61.

When handed in at Local Office 27-11-61.

Received London

Survey held at Hong Kong.

First Visit 12-12-60.

Last Visit 15-11-61.

No. of Visits 15.

FIRST ENTRY SHIP REPORT

ON THE SS/MS

"CHEOY LEE YARD NO. 853" *Cms. T* See *Cheoy Lee 20/11/61* Name not yet assigned.

F.E. FROM ACCTS.	112 DEC 1961
...	14/12
...	12/12
...	20/12

Has Report been sent on (1) Freeboard of Ship? Yes.

(2) Machinery? None.

(Rpt. C11 & Rpt. C11 (Comp.) are to be forwarded in advance when freeboards are assigned by the Society. In cases where freeboards are assigned by another Authority or when ships are exempt from Load Lines, Rpt. C11 only need be forwarded).

Type of Ship Cargo Barge.

Is machinery fitted aft? No Machinery.

Length (D 201 of Rules)* 77.625 ft.
 Breadth (D 202 of Rules) 22.00 ft.
 Depth (D 203 of Rules) 6.50 ft.
 Draught (summer moulded) (D 204 of Rules) 4.00 ft.
 Deck Factor "F" excluding d_t --
 " " "F" including d_t --
 Gross tonnage 113.78
 Net tonnage 112.78
 Official number Not yet assigned.
 Signal letters Not yet assigned.

Built at Hong Kong.
 Launched 20th April, 1961. Yard No. 853.
 Builders Cheoy Lee Shipyard.
 Owners *Ceylon* Mineral Sands Corporation of Ceylon. *for RB*
 Address Ceylon.
 Managers --
 Address --
 Port of Registry Colombo.
 Date of last survey in drydock on slipway 8th November, 1961.

GENERAL DECLARATION

Has the ship been built under Special Survey in conformity with the Society's Rules and Regulations and Secretary's letters? Yes.
 Have the scantlings and arrangements of the ship as built been checked by you and found to be in accordance with the approved plans or with equivalent arrangements? Yes.
 Have any modifications and/or additions to the original approved arrangements made during construction, been indicated in ink of a distinctive colour other than red on the approved plans ~~now forwarded~~ and approved locally as being in accordance with or by standards equivalent to Rule requirements? Yes.
 If separate plans of midship section and profile and decks showing the ship as built are forwarded, have they been checked with the approved arrangements and found in order? Yes.
 Are the materials and workmanship satisfactory? Yes.
 Have the freeboards been satisfactorily marked on the ship's sides and verified? Yes.

BUILDER'S DECLARATION : To the best of my knowledge the ship has been built in conformity with the Rules, Regulations and requirements of Lloyd's Register of Shipping.

CHEOY LEE SHIPYARD

James A. Anderson
Manager

Builder's Signature

FEES, etc.

Special Survey fee \$1,176.00
 Travelling expenses 45.00
 Post. Lon. 53.00
 Tel. Lon. 40.00
 Late attendance fees
 Fees applied for 16th November, 1961 Received
 Classification Certificate to be sent to Builders via HKG.
 Date of issue 16 MAR 1962
 Has an Interim Certificate been issued? Yes.

This Ship in my opinion is eligible to be classed:— +100A1 "Barge"
(Special notations where part of class to be stated)
"For Ceylon Coasting Service".

James A. Anderson
 Signature James A. Anderson.
 Surveyor(s) to Lloyd's Register of Shipping

Committee's Minute MONDAY - 8 JAN 1962
 Character Assigned Defered for General Examn

* In the case of Trawlers see Trawler Rules

The Surveyors are requested not to write on or below the Committee's Minutes

STEEL

Manufacturer's Name and/or Trade Mark of the steel used in the construction of the ship:—

Plates:— Yawata Iron & Steel Co., Ltd., Japan.

Sections:— Yawata Iron & Steel Co., Ltd., Japan.

Has the steel been manufactured at works recognised by the Committee and tested in accordance with the Rules? Yes.

Process of manufacture (e.g. Open hearth, electric furnace, etc.) Open hearth.

Particulars of Special Quality Steel used Nil.
(Advice notes to be forwarded separately with plan showing disposition of these plates)

ELECTRIC WELDING

Parts of main structural importance electrically welded Vessel all welded.

Parts examined by radiography Nil.

Were the electrodes used of types approved by the Committee? Yes.

FORGINGS, CASTINGS AND FABRICATED PARTS

ITEM	FORGING, CASTING OR FABRICATED (Certificates to be forwarded)	MAKER'S NAME
Stem bar	--	
Shaft brackets	--	
Stemframe Skeg	Forging. ✓	Cheoy Lee Shipyard.
Rudder mainpiece or post	Forging. ✓	Cheoy Lee Shipyard.
Rudder head		
Quadrant	Forging.	Cheoy Lee Shipyard.
Tiller		

GENERAL PARTICULARS

Steering gear (Type & Maker) Hand - Cheoy Lee Shipyard. Auxiliary steering gear None.
 Steering chains (Size & test) 1/2" dia. short link. P. 3 Tons. B. 6 Tons. Windlass (Type & Maker) Hand - Cheoy Lee Shipyard.
 Ceiling in holds (Material & thickness) Handwood, 3" Are cargo battens fitted in holds? Yes. in 'tween decks? --
 Parts of bottom plating on which cement or an approved composition is laid (if fitted):— Hold bottom.
 Particulars of composition (if any):— Zinc sprayed after shot blasting.
 Insulated cargo compartments (if any):— Nil.
 Parts of structure of material other than steel (if any):— Nil.
 If mechanical ventilation is fitted, state in which cargo spaces:— Nil.
 If cathodic protection is fitted, state in which tanks:— Nil.

EQUIPMENT

Number 2236.

Letter a.

ANCHORS

Certificate No.	Anchor	Weight of Anchor		Weight of Stock (if any)		Test per Certificate		Rule weight		Description of Anchor	Where and when tested
		C. Q. Lb.	Q. Lb.	T. C.	Q. Lb.	T. C.	Q. Lb.	C. Q. Lb.			
88346	Bower (1)	4	1 14	--	--	6	15 0 0	4	1 14	Halls Type (C.S. Head)	Cradley Heath 16-2-61.
88347	.. (2)	4	1 14	--	--	6	15 0 0	4	1 14		
	.. (3)										
	Coll. wt.	8	3 0					8	3 0		
	Stream										

CHAIN CABLES

Number of Certificate	Supplied		Test per Certificate		Weight of Chain Cable						Rule Length	Rule Dia.	Description and Material	Makers of Cable	Where and when tested
	Length	Dia.	Stat.	Bkg.	Supplied		Rule		Rule						
					Cwts.	Qrs.	Cwts.	Qrs.	Cwts.	Qrs.					
11576	30	11/16	8 1/2	12 3/4	8	1 17	7	1 0	30	11/16	Stud Link	--	Cradley Heath 16-2-61.		
11577	30	11/16	8 1/2	12 3/4	8	0 19	7	1 0	30	11/16	Stud Link	--			

Are joining shackles of the lugless type fitted? No.

TOWLINE AND MOORING ROPES

CAST STEEL ANCHOR HEAD DROP TEST

Item	Supplied		Breaking Test		Maker's Name	Certificate number	Weight (to include pins, etc.) G. Q. Lb.	Surveyors' Initials	Date of Test
	Length	Circ.	Length	Circ.					
					Bower (1) <u>Washington Steel</u>	<u>6723</u>	<u>2 3 0</u>	<u>J.M.</u>	<u>2-6-60.</u>
					.. (2) <u>Foundaries Ltd.</u>	<u>7195</u>	<u>2 3 4</u>	<u>J.M.</u>	<u>12-1-61.</u>
Towline	60	2	8	60	.. (3)				
Mooring	60	3	4	60	Stream				
Ropes									

PARTICULARS FOR REGISTER BOOK (feet & inches)

Moulded length (see Key to Register Book) 77'-9" Moulded breadth 22'-0" Moulded depth 6'-6"
 Number and material of decks One - Steel.
 Length of Poop -- R.Q.D. -- Bridge -- Fo'cle -- Trunk --
 Overall length 86'-10" Extreme breadth 23'-10 1/2" Rise of floor Nil.
 Is ship of O.S.D. Type? No. Is ship of C.S.D. Type? No. Is duct keel fitted? No.
 Is longitudinal framing fitted? (state where) No. Is bar keel fitted? No.
 Is strengthening for navigation in ice fitted? (state class) No.
 Is additional strengthening for heavy cargoes fitted? No.
 Is the ship (if not a motorship) fitted for the carriage and burning of oil as fuel? No.
 Is the ship (if not an oil tanker) fitted for carrying oil as cargo? No. and if so state where, together with the flash point where required to be inserted in the notation:—
 Watertight and/or Oiltight Bulkheads (state number required by Rules) 2.
 Bulkheads in ship extending to Upper deck on frame numbers:— 9 & 35. Total = 2.
 Bulkheads in ship extending to deck below upper deck on frame numbers:— Nil. Total =
 Is E.S.D. fitted? No. Is Radar fitted? No. Is Position Fixing Device fitted? No.
 Is D.F. fitted? No. Is Gyro Compass fitted? No. Is Submarine Signalling apparatus fitted? No.

CAPACITIES OF TANKS (35 c.f. per ton) (Capacity Plan to be forwarded)

(O.F. or F.W. ONLY to be inserted against tanks used exclusively for oil fuel or fresh water) No ballast, oil fuel or fresh water tanks in barge.

Double bottom tanks:—	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
	No. 7	No. 8	No. 9	No. 10	No. 11	No. 12

Fore peak tank	After peak tank	Midship deep tank
Deep tank aft	Deep tank fwd.	Topside tanks
Tanks at sides of tunnel	Tanks in way of tunnel	Deck tanks
Side tanks	Wing tanks	Other tanks

If ship is an oil tanker state the numbers of main cargo tanks used exclusively for water ballast (if any) with capacities:—

GENERAL REMARKS

Names and yard numbers of sister or similar ships to be stated below. Numbered list of "Approved" and "As Built" plans to be given below or furnished separately (Port, Report Number, Builders' Name and Yard Number, Name of Ship and title of plan in English to be stated on outside of all plans folded to a maximum size of 11" x 9". List of forging, casting or equivalent fabricated parts, certificates to be given below with Certificate number, Port and Date.)

Sister Barge Cheoy Lee Shipyard - Yard Nos. 854, 855, 856 & 858. ✓

Approved Plans forwarded with Report, Hong Kong No. 16437, on Yard No. 854

- Midship Section.
- Profile & Deck.
- Shell Expansion.
- Skeg & Rudder.
- Hatch Covers.
- Steering Arrangements.

"As Fitted" Plans forwarded herewith

- Midship Section.
- Profile & Deck.

Documents forwarded herewith

- Copy of Interim Certificate.
- Report 6 on forgings. ✓

SPECIAL FEATURES Hull externally and hold shot blasted and zinc sprayed. ✓



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