

28 JAN 1960

Rpt. 1

Port of Antwerp.

No. 35215

Date of completing report 17th Dec. 1959

When handed in at Local Office 20th Dec. 1959

Received London

Tamise.

First Visit 5th Aug. 1958

Last Visit 28th Nov. 1959

No. of Visits 112

Survey held at	YLV
F.E. FROM ACCTS.	8/2
F.E. FROM ADMIN/F	4/2
PLANS REC'D.	4/2
CERTS. REC'D.	8/2
TO RPTS. DEPT.	

# FIRST ENTRY SHIP REPORT

ON THE SS/MS "HECTOR HAWK"

Has Report been sent on (1) Freeboard of Ship? yes. (2) Machinery? yes.  
 (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 tanker. Is machinery fitted aft? yes.

Length (D 201 of Rules)\* 175.860 ✓  
 Breadth (D 202 of Rules) 23.470 ✓  
 Depth (D 203 of Rules) 13.207 ✓  
 Draught (summer moulded) (D 204 of Rules) 10.100 ✓  
 Deck Factor "F" excluding d<sub>t</sub>  
 " " "F" including d<sub>t</sub>  
 Gross tonnage 16807 <sup>81</sup>/<sub>100</sub>  
 Net tonnage 10252 <sup>18</sup>/<sub>100</sub>  
 Official number 301017  
 Signal letters G.F.H.M.

Built at Tamise.  
 Launched 23rd. May 1959. Yard No. 1362.  
 Builders Jos. Boel & Sons.  
 Owners Hector Whaling Ltd. London.  
 Address 41 Upper Grosvenor Street. London.  
 Managers Hector Whaling Ltd.  
 Address  
 Port of Registry London.  
 Date of last survey in drydock 28th November, 1959.

## 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.

**CHANTIERS NAVALS JOS. BOEL & FILS**  
 Société Anonyme  
**TAMISE**

Builder's Signature

*J. J. Van Dyck*

## FEES, etc.

Special Survey fee FRS. 467.320.-  
 Travelling expenses FRS. 15.000.-  
 FREEBOARD FRS. 11.550.-  
 Late attendance fees

This Ship in my opinion is eligible to be classed:— 100 A.1.  
 (Special notations where part of class to be stated) OIL TANKER.

Fees applied for 12th Jan. 1960 Received

Classification Certificate to be sent to Antwerp Surveyors

Date of issue 18.3.60

Has an Interim Certificate been issued? yes.

Signature

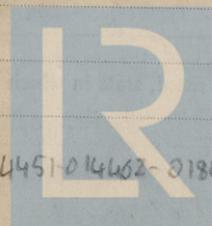
*A. Van Haesendonck*  
 Surveyor(s) to Lloyd's Register of Shipping  
 A. Van Haesendonck.

Committee's Minute FRIDAY - 4 MAR 1960

Character Assigned +100 A1  
oil tanker  
DS 11.59

Noted for Header

+LMC  
 ES  
 ABS } 12.59  
 TS CH



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**STEEL**

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

Plates:— Cockerill-Ougrée - division - Grivegnée-Ougrée.  
Fabrique de Fer - Lorraine Escaut.

Sections:— Cockerill-Ougrée, division Seraing; Usines Gilson; Gustave Boël; Sté. Ame des Forges de la Providence.  
Ateliers Métallurgiques du Hainaut. Dorman Long (steel)Ltd. Appleby Frodingham Steel Company; Lorraine Esc

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 P. 403 & XNT.  
(Advice notes to be forwarded separately with plan showing disposition of these plates)

P.403: bottomplating and deckplating with the exception of strakes in line with fore and aft bulkheads. ✓

X.N.T.: strakes of bottom and deckplating in line with fore and aft bulkheads. ✓

Radiused sheerstrake plate. ✓

Plan N°. 33681 showing P.403 and X.N.T. steel herewith.

**ELECTRIC WELDING**

Parts of main structural importance electrically welded Completely welded except bilge strake seams, seam between stringerplate and curved sheerstrake plate and frames in fore and aft ship, riveted.

Parts examined by radiography All cross joints on bottom shell, deck and bulkheads.

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	Soft nose plating	Jos. Boel & Sons.
Shaft brackets	None.	
Sternframe	X Fabricated.	Jos. Boel & Sons.
Rudder mainpiece or post	None.	
Rudder head	X Forging.	Messrs. Botterdamsche Droogdok Mij. N.V.
Quadrant	---	
Tiller	X Forging.	The Dennystown Forge Co. Ltd.

**GENERAL PARTICULARS**

Steering gear (Type & Maker) J. Hastie, Electric Hydraulic. X Auxiliary steering gear Hand Electric hydraulic.

Steering chains (Size & test) None Windlass (Type & Maker) Emerson Walker Ltd. Steam. X

Ceiling in holds (Material & thickness) -- Are cargo battens fitted in holds? -- in 'tween decks? --

Parts of bottom plating on which cement or an approved composition is laid (if fitted):— --

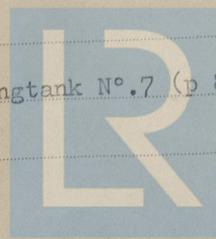
Particulars of composition (if any):— --

Insulated cargo compartments (if any):— --

Parts of structure of material other than steel (if any):— --

If mechanical ventilation is fitted, state in which cargo spaces:— --

If cathodic protection is fitted, state in which tanks:— -- All centre tanks & wingtank N°. 7 (p & s).



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**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)

Double bottom tanks:—	No. 1	Fr. 38-48 O.F. 252.	No. 2	D.O. 126	No. 3	L.O. 38	No. 4	Fr. 22-14 O.F. 46	No. 5	No. 6	
In Engine Room.	No. 7	No. 8	No. 9	No. 10	No. 11	No. 12					
Fore peak tank	45I	After peak tank	20	Midship deep tank	---						
Deep tank aft	Boiler fuel 282.	Deep tank fwd.	1137	Topside tanks	---						
Tanks at sides of tunnel	---	Tanks in way of tunnel	---	Deck tanks	---						
Side tanks	---	Wing tanks	---	F.W. under boilers fr. 15-24	---						
				Other tanks	60						
				Stern tanks F.W.	135						
				If ship is an oil tanker state the numbers of main cargo tanks used exclusively for water ballast (if any) with capacities:—	none.						

**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.)

Plans "As built".

Nº. 30720 c.	Midship section.
3I573 b.	Profile and decks.
30826 K	Shellexpansion.
3I482 B.	Cross sections forward and aft.
3I448	Stern frame.
3I449	Rudder.
35230.	Tank plan.

Approved plans herewith.

Nº. 30720.	Midship section.
3I573	Profile and decks.
30826.	Shell expansion.
3I482	Cross sections forward and aft.

Please return these plans to Antwerp for dealing with Yard Nº. 1376.

Test Certificates.

Nº. 5762	/ Rudder alignment.	Antwerp 8.5.1959.
Nº. 59.II87	/ Rudderhead.	Rotterdam 7.4.1959.
Nº. 59.0256.	/ Rudder pintle.	Rotterdam 7.1.1959.
Nº. 58.360I.	/ Ring for rudderbearing.	Rotterdam 10.9.1958.
Nº. 58.3602.	/ (Stern frame. Rudder gudgeon)	Rotterdam 4.9.1958.
Nº. 58.0458.	/ Rudder gudgeon.	Rotterdam 7.1.1959.
Nº. 58.0459.	/ Rudder gudgeon.	Rotterdam 7.1.1959.
Nº. I984I.	/ Rings for stern frame.	Antwerp. 2.9.1958.
Nº. C.6884.	/ Steering gear.	Greenock. 17.12.1958.
C.65778.	/ Windlass.	Newcastle Upon Tyne 16.2.1959.
Nº 418	/ Lidel	Glasgow. 1-12-58

**SPECIAL FEATURES**

Poollights fitted in bulkhead between engineroom & cargo pumproom



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lm,12,57  
Received  
SHIP'  
Diameter of  
wit  
If shrunk, ra  
WD2  
Diameter of  
Diameter of  
Flywheel shaft