

Rpt. 1

No. 52843 A  
27 DEC 1961

Port ROTTERDAM  
Date of completing report 4-12-1961  
When handed in at Local Office  
Received London  
Survey held at Heusden and Utrecht  
First Visit 21-6-'60  
Last Visit 16-11-61  
No. of Visits 33

# FIRST ENTRY SHIP REPORT

ON THE ~~SS/MS~~ NON PROPELLED "YESILIRMAK 2", Yard Number 649

F.E. FORM ACCTS.	1-JAN 1962
F.E. FORM ADMIN/F	5/1
F.E. FORM D.	1/1
F.E. FORM D.	1/1
TO R.S. DEPT.	31/1

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 Pontoon for sheerlegs Is machinery fitted aft? non-propelled

Length (D 201 of Rules)*	34,000 M.	Built at	Heusden and Utrecht
Breadth (D 202 of Rules)	13,000 M.	Launched	26-10-60
Depth (D 203 of Rules)	2,700 M.	Yard No.	649
Draught (summer moulded) (D 204 of Rules) mean	1,250 M.	Builders	Verolme United Shipyards, Verolme Scheepswerf, Heusden, NB
Deck Factor "F" excluding d <sub>t</sub>	--	Yard	Heusden, Ned. Kraanbouw Mij., Utrecht
" " "F" including d <sub>t</sub>	--	Owners	Ministry of Public Works of Turkish Republic
Gross tonnage	392,43 tons	Address	Ankara
Net tonnage	342,94 tons	Managers	--
Official number	--	Address	--
Signal letters	--	Port of Registry	Istanbul
		Date of last survey in drydock	10-11-1961

### 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? no freeboard assigned

**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.

*[Signature]*  
Builder's Signature

FEES, etc. fe. 1485.-  
 Less 25% Spec. fee fe. 371,25  
 Special Survey fee fe. 1113,75  
 Travelling expenses fe. 431,50  
 Late attendance fees  
 Fees applied for 22 DEC. 1961 Received  
 Classification Certificate to be sent to Rotterdam  
 Date of issue 20 JUL 1962  
 Has an Interim Certificate been issued? yes

This Ship in my opinion is eligible to be classed:—  
 (Special notations where part of class to be stated)

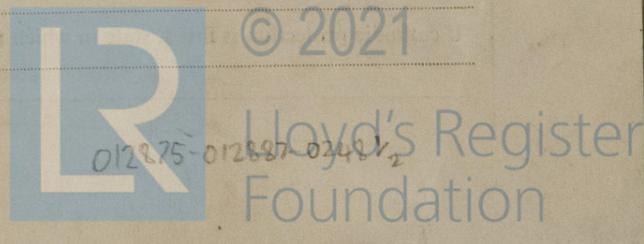
+100A1 "for service in the Black Sea and Eastern Mediterranean" with the descriptive notation "Pontoon for sheerlegs"

Signature \_\_\_\_\_

Surveyor(s) to Lloyd's Register of Shipping  
 For Mr. A. ZurMuhlen and self  
*[Signature]*  
 D.J. Bongertman

Committee's Minute MONDAY 19 FEB 1962  
 Character Assigned Deferred for General Examination

*Write Rot (h) of m*  
*Int (h) 2/2*  
 5m.4.59 T. (MADE AND PRINTED IN ENGLAND)



\* 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:— Koninklijke Nederlandsche Hoogovens & Staalfabrieken N.V.,

Sections:— S.A. des Usines Gilson,  
Bairds & Scottish Steel Ltd.

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 **not used**  
(Advice notes to be forwarded separately with plan showing disposition of these plates)

**ELECTRIC WELDING**

Parts of main structural importance electrically welded **completely E.W.**

Parts examined by radiography **deck, bottom and shell at various places**

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	none	
Shaft brackets		
Sternframe		
Rudder mainpiece or post		
Rudder head		
Quadrant		
Tiller		

**GENERAL PARTICULARS**

Steering gear (Type & Maker) **none** Auxiliary steering gear **none**  
 Steering chains (Size & test) **none** Windlass (Type & Maker) **for 1.1/8" and 1.1/2" chaincable, steamdriven Maker: Straatman, Dordrecht**  
 Ceiling in **store room** (Material & thickness) **pine 1 1/2"** Are cargo battens fitted in holds? **no** in 'tween decks? **no**  
 Parts of bottom plating on which cement or an approved composition is laid (if fitted):— **W.B. and F.W. tanks cementwashed**  
**Dry buoyancy tanks with bitumastic ("Ferbite")**  
 Particulars of composition (if any):— **Single bottom**  
 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:—

**EQUIPMENT**

Number our letter 17-10-1961

Letter **(f)**

**ANCHORS**

Certificate No.	Anchor	Weight of Anchor	Weight of Stock (if any)	Test per Certificate	3000 weight letter	Description of Anchor	Where and when tested
443	Bower (1)	1015 kg. ✓	--	22550 kg.	1000 kg. ✓	Spek type	AKS 10-4-1961 M.B.v.d.Moezel
3480	Stern (2)	30 2 23 (= 1560 kg.) ✓	29 3 3 0	1500 kg. ✓		Cast steel head	KNG 13-4-53 KvDuffelen AKS 10-4-61 M.B.v.d.Moezel
445	Bower spare (3)	1015 kg. ✓		22550 kg. ✓		do	
	Coll. wt.				2500 kg.	do	
3512	Stern spare	29 3 19 (1512 kg.) ✓		28 12 0 0			KNG 29-6-53 KvDuffelen

**CHAIN CABLES**

Number of Certificate	Supplied		Test per Certificate		Weight of Chain Cable				Letf. Rule	Description and Material	Makers of Cable	Where and when tested
	Length	Dia.	Stat.	Bkg.	Supplied	Rule	Length	Dia.				
Connected to Bower (1)	3783	30	28	22160	1159 kg.	1042 kg.	60	1 1/8		mild steel	A.K.S.	AKS, 14-6-61
Connected to stern anchor	3640	30	38	40820	2101 kg.	1910 kg.	120	1 1/2		do	do	AKS, 15-2-61
	3641	30	38	59450	2116 kg.	1910 kg.				do	do	AKS, 15-2-61
Placed on board for spare:												
	3782	30	28	22160						mild steel	A.K.S.	AKS, 14-6-61
	3781	30	28	do do	1169 kg.							
	3639	2x 30	40820	59450	2096 kg.					do	do	AKS, 15-2-61

Are joining shackles of the lugless type fitted? **no**

**TOWLINE AND MOORING ROPES**

**CAST STEEL ANCHOR HEAD DROP TEST**

Item	Supplied		Letf. Rule		Maker's Name	Certificate number	Weight (to include pins, etc.)	Surveyors' Initials	Date of Test
	Length	Diam.	Breaking Test	Diam.					
Towline					Bower (1) Wolsingham Steel Col	443	731 kg.	IM	27-5-60
Mooring					Stern (2)	445	714 kg.	AEG	24-1-61
Ropes	4 x 60	22.7	22100	60 22,7	Bower spare (3)	3480	21-0-13	AEG	9-5-52
					Stern spare	3182	20-0-19	AEG	6-5-52

**PARTICULARS FOR REGISTER BOOK (feet & inches)**

Moulded length (see Key to Register Book) **111' 6 1/2"** Moulded breadth **42' 8"** Moulded depth **8' 10.5/16"**  
 Number and material of decks **one steel deck**  
 Length of Poop **--** R.Q.D. **--** Bridge **--** Fo'cle **--** Trunk **--**  
 Overall length **112'** Extreme breadth **43'** 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) **yes, bottom, sides and deck**  
 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:— **9-17-33-63** Total = **4**  
 Bulkheads in ship extending to deck below upper deck on frame numbers:— **--** 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)

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 p. and s.s. aft each 32,14 tons Wing tanks ..... Other tanks Between W.B. tanks F.W. tanks  
 Port - 38,95 tons F.W.  
 S.S. - 37,70 tons  
 Centre tank F.O. - 30 tons

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.)

Sistership: "Yesilirmak 3", Yard 650

Approved plans:

- Nr. 1542-02 - Midship Section -
- Nr. 1542-03- Profile and Deck plan-
- Nr. 1542-04 - Shellplating and bulkheads -

$$L(B+d) + .85L(D-d)$$

$$= 111.6(42.65 + 4.1) + 95(8.86 - 4.1)$$

$$\begin{array}{r} 5220 \\ 46.75 \\ \hline 5672 \end{array}$$

$$\begin{array}{r} 476 \\ 452 \\ \hline 928 \end{array}$$

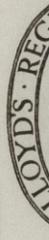
$$= 5672$$

$$\text{Bulkhead } .75(7.5 \times 23)$$

$$\begin{array}{r} = 129 \\ \hline 5801 \end{array}$$

= (f)

**SPECIAL FEATURES** Sheerlegs for max. lifting cap. 60 tons.



This  
it is  
held  
or o  
or th  
(Rpt.