

-6 MAY 1966

Ship's name ~~SXMS~~ "ALTEFAHR". Port Groningen
 Processing number: LR 660160 Has a Cert. B. been issued? yes Rpt. No. 4017 a
 Date of completing report 26-4-66 Place of survey, if different from above Martenshoek.
 Type of ship (i.e. dry cargo, oil tanker, tug, etc.) dry cargo.
 No. of screws one Have rpts. been sent on: *Freeboard? only C11 Machinery? Yes
 Ship built by Scheepswerf Hoogezand N.V., Yard No. 128 Yr. Mo. When 1966-2
 Survey of fabrication commenced 21-6-65 Survey on building berth commenced 13-8-65 Date of launch 18-11-65
 Date of last survey in DD - Last visit 23-2-66 No. of visits 27
 Fee numeral 6640 Fee Fl. 2300.-- Expenses Fl. 193.--

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 modifications and/or additions (if any) to the original approved arrangements made during construction been indicated on the approved plans now forwarded? yes
 Have such modifications and/or additions been approved locally as being in accordance with or equivalent to Rule requirements? yes
 If separate "as built" plans 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 correctly marked? yes

Length (D 201 of Rules)† 141' - 2" Owners Deutsche Seereederei
 Breadth (D 202 of Rules) 30' - 1" Owners' address Rostock
 Depth (D 203 of Rules) Draught (summer moulded) (D 204 of Rules) 11' - 4 1/4" Deutsche Demokratische Republik
 11' - 1 1/4" Managers -
 If shelter deck ship Draught (Summer moulded) In open condition - Managers' address -
 In closed condition -
 Official number - Tonnage Gross - Net
 Signal letters DDWJ If shelter deck ship { In open condition 299.43 170.92
 In closed condition }
 Port of Registry Rostock

This ship is eligible, in my opinion, to be classed *100A1 "Ice Class 2".

M.J. de Bilt.
 Surveyor to Lloyd's Register of Shipping

Date of Committee FRIDAY 27 MAY 1966
 Minute + 100 A1

LMC ES } 2.66
 TS(OG)



Noted for Header

CLASSN. CERT. SENT TO ON
 Ret. 15 JUN 1966

F.E. FROM A/CS	9 5 66
F.E. FROM ADMIN.	9 5 64
PLANS REC'D	9 5 64
CERTS REC'D	
TO REPTS. DEPT.	10 5 66
SPL. FOR	
SRL	
POSTING	ADP 25
HEADING	
CERT.	
STATS.	
TRO	

*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 sent.
 † In the case of trawlers, see Trawler Rules.

012699-012704-011713

Note + Write Exp.

STEEL

Manufacturers of { Plates N.V.Kon.Ned.Hoogovens & Staalfabrieken N.V.
Sections Dortmund-Hörder Hütten Union A.G.

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/basic oxygen.**

When steel other than Grade A mild steel is used, state grade and where fitted (Advice notes to be forwarded separately with plan showing disposition of plates)

ELECTRIC WELDING

Is the ship's main structure electrically welded? **yes**

Parts examined by radiography **shell- & deckplating.**

Were the electrodes used of approved type? **yes**

FORGINGS, CASTINGS AND FABRICATED PARTS

Item	Forging, casting or fabricated	Maker's name and, if fabricated, manufacturer of any forging or casting used in its construction
Stein bar	fabricated	Yard.
Shaft brackets	-	
Sternframe	fabricated	Messrs. Benes, Hoogezand, Kon.Ned. Hoogovens.
Rudder	fabricated	Messrs. Benes, Hoogezand, Kon.Ned. Hoogovens.
Rudder mainpiece or post	fabricated	Messrs. Benes, Hoogezand, Kon.Ned. Hoogovens.
Rudder head	forging + e.w.	Messrs. Benes, Hoogezand, Gustahlwerk Witten.
Quadrant	-	
Tiller	cast steel	Atlas Werke Bremen. (cert. att. ^d to Mach.Rpt)

GENERAL PARTICULARS

Steering gear (type & maker) **hand hydraulic; Atlas Werke, Bremen.**
 Auxiliary steering gear **handpump in steeringgear space.**
 Steering chains (size & test) **-**
 Windlass (type & maker) **hydraulic, Atlas Werke Bremen-Bodewes Lierenfabriek, Hoogezand**
 Ceiling in holds (material & thickness) **fir 2 1/2"**
 Are cargo battens fitted in holds? **yes**
 In 'tween decks? **yes**
 Parts of structure of material other than steel **none.**



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GENERAL PARTICULARS (continued)

Parts of bottom plating in single bottom ships and in bottom tanks below boilers on which cement or an approved composition is laid	-
Particulars of composition if used instead of cement	-
If corrosion control fitted in tanks, state system, extent, makers' name, trade name & material of anodes &/or coating & mean thickness of coating	-
Has a reduction in scantlings been approved for the class notation "cc" and is this associated with a particular cargo or defined ballasting?	-
Do the plans show the full Rule scantlings and those items where reduced scantlings have been approved?	-
If external cathodic protection fitted, state type	10 BERA zincslabs each side on sideplating
If external anti-fouling system fitted, state type	-
Insulated cargo spaces	none

R.B. PARTICULARS (feet & inches)

Navigational aids fitted	DF?	yes
	ESD?	yes
	GC?	yes
	PFD?	no.
	RDR?	yes
	RT?	yes
Is ship of OSD, CSD or OSD/CSD type?	open	
State type when leaving builders	open	
Is machinery fitted aft?	yes	
Length overall	157' - 9"	
Breadth extreme	30' - 2"	
No. and material of decks	one steel	
Is longitudinal framing fitted? (state where)	yes (in D.B.).	

Length of	Poop	} combined 79' - 6"
	Raised quarter deck	
	Bridge	
	Forecastle	23' - 5"
	Trunk	-
	Raised deck	-



Rise of floor 5"
 Is bar keel fitted? no. Is duct keel fitted? no.
 Bulkheads extending to uppermost continuous deck on frame Nos. 5/6; 18; 71. Total 3
 Bulkheads extending to deck below uppermost continuous deck on frame Nos. - Total -

PARTICULARS OF TANKS (See Register Book for definition)

Is capacity plan forwarded? yes

If not, the following particulars of tanks to be supplied; capacity of those used for salt or fresh water ballast (35/36 c.f. per ton). (Tanks used exclusively for oil fuel or fresh water to be marked accordingly).

Double bottom tanks : No. 1. 62 tons.	Fore peak tank	33 tons	Deck tanks	-
No. 2. 63 tons	After peak tank	9 tons	Side tanks	-
No. 3. O.F. only.	Midship deep tank aft	-	1/2-height deep tank	-
No. 4. 35 tons	„ fwd	-	Centre tanks	-
No. 5. O.F. only.	Deep tank aft	-	Bottom tanks	-
No. -	„ fwd	-	Combined bottom and wing tanks	-
No. -	Topside tanks	-	Tween deck tanks	-
No. -	Tunnel side tanks	-	Other tanks	-
No. -	Under deck tanks	F.W. only.		

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

Is ship (if not a motorship) fitted for burning oil as fuel? -

If strengthened for navigation in ice, state class 1, 2 or 3

Class 2.

Is ship (if not an oil tanker) fitted for carrying oil as cargo? no.

If so, state where, together with flash point where required to be inserted in the notation

Particulars of any special loading conditions (e.g. deep tank or specified holds empty), for which the scantlings have been approved

Special features -

DECLARATION TO BE SIGNED BY SHIPBUILDERS

To the best of our knowledge the ship has been soundly constructed in conformity with the Rules, Regulations and requirements of Lloyd's Register of Shipping, and the foregoing is a correct description of the particulars of the ship and her Owners.

(date)

(signature)

SCHIEPERSWERF HOOGEZAND N.V.
HOOGEZAND

A previous similar case was m.s. "SELLIN".

Yard No. 193

Port & Report No. Groningen, Report no. 3072a.

Particulars of "approved" and "as built" plans are to be listed separately on advice of plans form.

Particulars of forgings, castings and fabricated parts are to be listed separately on advice of certificates form. (Copies of certificates to be forwarded).

M. J. de Bilt.

Surveyor to Lloyd's Register of Shipping

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RPT. 1 (EQ)
RPT. 8 (EQ)

Ship's Name **m.s. "ALTEFAHR"**

Port **Groningen**

Fee letter if different from equipment letter

Rpt. No. **4017 a**

Equipment letter **g** Equipment numeral **6640**

When anchors or cables are supplied or retested, the following particulars are required:

ANCHORS

Where and when tested and by whom	Number of Certificate	Anchor	Weight	Approved design	Makers
Lejona-Bilbao 15-11-65 JG	2699	Bower (1)	XXXXXXX 504 kg.	Hall's type C.S. head & shank	Messrs, Electro dos y Aceros S.A.
		Bower (2)	504		
		Bower (3)	499		
		Collective Weight	1507		
LPH-Netherton 17-8-65		Stream	4 0 0	ordinary pattern el.welded.	

CHAIN CABLES

Where and when tested and by whom	Number of Certificate	Length and size supplied		Grade and whether stud or short link	Makers
		Length	Diam.		
Deusto-Bilbao 28-12-65 JG	2121	XXXX 358.99 Metres	XX 25 mm.	Sp.S ew ASEA Grade III(a). Studlink.	Vicinay S.A.
			Circ.		

TOWLINES, MOORING ROPES AND CAST STEEL ANCHOR HEADS / SHANKS

TOWLINE AND MOORING ROPES				CAST STEEL ANCHOR HEAD DROP TEST				
Item	Length	Circ. or Diam.	Material	Maker's Name	Certificate No.	Surveyor's Initials	Date of Test	
	Fathoms or XXXX	In. XX						
Towline	80	2 1/4	steel	BOWER (1) } Electrodos	5/3734)	JMR	8-11-65	
Mooring ropes	180	1 1/2			wire			BOWER (2) } y Acreos SA
			BOWER (3) }	5-3765)		JMR	8-11-65	
			STREAM			5-3737)	JMR	
			KEDGE		5-3735)			
					5-3723)			

Are weights (including component parts of anchors) & tests of equipment now supplied in accordance with Rule requirements? **yes**

Have test certificates of new or retested equipment (now supplied) been checked and endorsed? **yes**

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

M. J. de Bilt.
Surveyor to Lloyd's Register of Shipping
Lloyd's Register Foundation

Note:—Where anchors or chain cables are lost or condemned and renewed the corresponding test certificates should be cancelled by the Surveyors and returned to Head Office.