

IN D.O.

Received at London Office.

27 DEC 1950

State if Report has been sent on the Freeboard of the Vessel. Yes

State if Report is sent on the Machinery of the Vessel. Yes

Date of completion of report 19th December, 1950 Port of Gothenburg No. 17919.

Survey held at Gothenburg Date First Survey 8th August, 1949 Last Survey 1st December, 1950

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) ..... Single Screw Motor Tanker "S L I E D R E C H T" (Machinery fitted aft) .....

State Type *(Full Scantling, Complete Superstructure with or without Tonnage Openings)* Full scantling State Type of Erections and Forecastle

TONNAGE under } 9410.06 CLASS +100A State if with freeboard } No *Built at* Göthenburg  
Tonnage Deck ... } as condition of Class }

Do. of space or spaces between Tonnage Dk. and Upper Dk.	Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a)	L 516.0	Launched 5th September 1950 Yard No. 1013
	Breadth (greatest moulded)	B 64.0	Builders A-B. Lindholms Varv

Total.....

Depth, at middle of length from top of keel to top] 30 5 ✓

Gross Tonnage	10560.27	D for Numerals	See Sec. 3 (1c)	37.5	✓
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Register Tonnage ..... 6171.77

REGISTERED DIMENSIONS.

FEET	Metres
1	0.3048
2	0.6096
3	0.9144
4	1.2192
5	1.5240
6	1.8288
7	2.1336
8	2.4384
9	2.7432
10	3.0480
11	3.3528
12	3.6576
13	3.9624
14	4.2672
15	4.5720
16	4.8768
17	5.1816
18	5.4864
19	5.7912
20	6.0960
21	6.4008
22	6.7056
23	7.0104
24	7.3152
25	7.6200
26	7.9248
27	8.2296
28	8.5344
29	8.8392
30	9.1440
31	9.4488
32	9.7536
33	10.0584
34	10.3632
35	10.6680
36	10.9728
37	11.2776
38	11.5824
39	11.8872
40	12.1920
41	12.4968
42	12.8016
43	13.1064
44	13.4112
45	13.7160
46	14.0208
47	14.3256
48	14.6304
49	14.9352
50	15.2400
51	15.5448
52	15.8496
53	16.1544
54	16.4592
55	16.7640
56	17.0688
57	17.3736
58	17.6784
59	17.9832
60	18.2880
61	18.5928
62	18.8976
63	19.2024
64	19.5072
65	19.8120
66	20.1168
67	20.4216
68	20.7264
69	21.0312
70	21.3360
71	21.6408
72	21.9456
73	22.2504
74	22.5552
75	22.8600
76	23.1648
77	23.4696
78	23.7744
79	24.0792
80	24.3840
81	24.6888
82	24.9936
83	25.2984
84	25.6032
85	25.9080
86	26.2128
87	26.5176
88	26.8224
89	27.1272
90	27.4320
91	27.7368
92	28.0416
93	28.3464
94	28.6512
95	28.9560
96	29.2608
97	29.5656
98	29.8704
99	30.1752
100	30.4800

length.....522.80 = 159.39

Breadth ..... 64.19 = 19.57

Do. Long Bridge to }  
top of keel } ..... 19.57

If surveyed while building, afloat, ~~or~~ in dry dock

Depth 38.41 = 11.71 Draught Moulded 29' - 10.5/16" Yes (Date of undocking 16th November 1950)

## FRAMES, DOUBLE BOTTOM AND BEAMS.

[illegible]



## PILLARS AND DECKS.

[illegible]

## SHELL PLATING.

SCANTLINGS.				RIVETING.							
STRAKES.	AS IN VESSEL.			ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.		BUTTS.				
	AMIDSHIPS.		FORWARD.		State if jogged?	RIVETS.		NO. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.			Diam.	Spacing cr. to cr.		Diam.	Spacing cr. to cr.	
	<del>INDEX</del>	<del>INDEX</del>	<del>INDEX</del>	<del>INDEX</del>	SINGLE OR DOUBLE.	Inches.	Inches.	Inches.	Inches.		
Flat Plate Keel.....	2000 ✓	27.0 ✓	21.5 ✓	21.5 ✓							
„ Dblg. (if any)	--	--	--	--							
Bottom Plating, No. of Strakes 2.....	--	19.0 ✓	22.5 ✓	1 a 15.0 ✓							
Bilge Plating, No. of Strakes 4.....	--	19.0 ✓	21.5 ✓	18.0 ✓							
Side Plating, No. of Strakes 3.....	--	17.0 ✓	1 a 13.0 ✓	12.5 ✓							
Upper Deck, Sheer-strake in Walk.....	2000 ✓	28.0 ✓	12.5 ✓	12.5 ✓							
Upper Deck, Sheer-strake in Bridge ..	--	--	--	--							
Strake below Sheer-strake in Walk.....	--	17.0 ✓	12.5 ✓	12.5 ✓							
Strake below Sheer-strake in Bridge ..	--	--	--	--							
Poop Side Plating.....	--	--	--	10.5 ✓							
Bridge Side Plating.....	--	11.5	--	--							
Forecastle Side Plating.....	--	--	11.5 ✓	--							

## WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel— 11  
Extending to Upper Deck (Sec. 3 c) 12 4 add. bhdrs. in ctr. tanks  
,, Deck next below ———  
As per Rule 8

FORGINGS AND CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
KEEL, Bar		Flat plate keel ✓		
STEM	Upper part ✓ Lower part ✓	Rolled plates Round bar $\phi$ 165 mm. ✓ Cast & welded AB. Metals ✓ as per app. plan Verktstad ✓		
STERN FRAME	Propeller Post ..... Rudder           ".....	-----		
Speed of Vessel		15 knots ✓		
RUDDER—Type		Balanced streamline ✓		
"	A × D. * 100	1605 ✓ AB. Metals		
"	Diam. of head	327 mm. Verktstad		
"	Mainpiece at top pintle	As per appd. plan ✓		
"	" heel	plan ✓		
"	how constructed	Welded ✓		
"	double or single plate	14.5 mm. ✓		
"	coupling, vertical or horizontal	Horizontal ✓		

STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) Open hearth. ☒  
 Domnarfvets Jernverk, Avesta Jernverks A-B., Bethlehem Steel Corporation, Dorman, Long & Co., Ltd.  
 Ferrostahl A.G., Gutehoffnungshütte, Appleby-Frodingham Steel Company.  
 Has the Steel been tested as required by the Rules? Yes ☒



## PARTICULARS OF LONGITUDINAL FRAMING.

GOTHENBURG FIRST ENTRY REPORT No 17719

FRAMING.		AMIDSHIPS.			ENDS.			Any Departure from Approved Plans to be Noted.	RIVETING.				
		MM. Ins.	MM. Ins.	MM. Ins.	MM. Ins.	MM. Ins.	MM. Ins.		Rivets in Longitudinal Frames.	Spacing of Rivets on each side of Transverses and Bulkheads.	Rivets in Brackets to Bulkheads.		
									Diam. Ins.	Speng. Ins.	Inches.	Number.	Diameter. Inches.
Superstructures					F 6"	3"	.38"	and as approved					
Deck (26) No. 1		180	75	9.5	A 150	90	9.5						
(25) " 2		7"	4"	.44"	F 7"	4"	.38"						
(24) " 3		7"	4"	.44"	F 7"	4"	.44"				4.5		
(23) " 4		9"	3 1/2"	.38"	F 7"	4"	.44"						
(22) " 5		250	90	11	F 7"	4"	.44"						
(21) " 6		260	12		F Deep tank top								
(20) " 7		260	12		F 9"	3 1/2"	.38"				5		
(19) " 8		260	13		F 9"	3 1/2"	.38"				4.5		
(18) " 9		280	13		F 250	90	11						
(17) " 10		280	13		F 260	12							
(16) " 11		280	13		F Transv. frame								
(15-14) " 12-13		300	14		A Oil tank bhd.						5.5		
(13) " 14		265 x 10 + 4" x 6" x 44"			F Transv. frame								
(12) " 15		335 x 10 + 4" x 6" x 44"			Transverse						5		
(11-8) " 16-19		400 x 10.5 + 4" x 6" x 44"			framing								
(6-1) " 21-26		400 x 10.5 + 4" x 6" x 44"											
Spacing of longitudinal Frames		Amidships 750 - 800			At Ends 750 - 800								
Tank Top Longitudinals		---			---								
Bottom		---			---								
Longitudinals		Amidships			At ends...								
Transverses.		400 10.0			F 500 10								
Depth and Thickness		150 fl.			A 400 10								
Face Angles		4			F 75 fl.								
Weld to Shell*		4			A 150 fl.								
Depth and Thickness		900 11.0			F 950 11								
Face Angles		150 fl.			A 900 11								
Lugs to Shell*		6 - 4.5			F 150 fl.								
Depth and Thickness		1575 12.0			A 150 fl.								
Face Angles		150 fl.			6 - 4.5								
Lugs to Shell*		6 - 5			1575 12.0								
Back Bars		---			150 fl.								
Brackets		As per appd. plan			As per appd. plan								
Spacing of Transverse Frames...		3320			F 3375								
* State if joggled or liners.		A 3400			---								
Longitudinal		5" 3" .38"			750 mm.								
Forecastle		125 75 9.5			750 mm.								
Peop		130 90 9			750 mm.								
Main		7" 4" .44"			750 mm.								
Transverse Beams.		350x10 150 fl.			and as approved								
Plate.		350x10 75 fl.			275x10 150 fl.								
Face Angles.		1000x11 150 fl.			950x10 150 fl.								
Any departure from Approved Plans to be Noted.		---			---								

The particulars of framing in peaks (if ordinary), Floors, Centre Girder, Side Girders and Margin Plate and their angle attachments, &c., to be entered in their respective places provided for on the Report Forms.

NOTE.—This slip to be pasted on the fourth page of the Report, and reference to same to be made under framing, &c., on the first page.



EQUIPMENT No. 54588 ✓

LETTER ft ✓

ANCHORS.

Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY TABLE 53.	Description of Anchor.	Makers.	Where and when tested, and
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.				
4904	1st Bower	86	2	14				61	17	2	0	✓	Stockless Hingley's Challenge Type	N. Hingley & Son, Ltd.	17.5.50 - H. Murphy
4905	2nd "	86	1	14				61	17	2	0	✓	- " -	- " -	- " -
4907	3rd "	87	0	7				62	5	0	0	✓	- " -	- " -	18.5.50 - H. Murphy
Collective weight		260	0	7								257:2:0 ✓			
Stream		27	0	11	6	3	3	26	9	1	14	262	Steel Stock. E.W. Ordinary pattern.		Cradley Heath 6.12.49 - H. Phillips

## CHAIN CABLES.

## HAWSERS AND WARPS.

Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.			Length and Size per Table 53.		Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and Size supplied.		Breaking Test of Steel Wire.	Length and Size per Table 53.	
Length.	Diam.	Statutory.	Breaking.	Supplied.	Per Rule.		Length.	Diam.					Length.	Ins.		Length.	Ins.
50 1/2	2 1/4	✓	✓	421:0:14			300	2 5/8	Stud link "Tayco"	Samuel Taylor & Sons	Netherton ✓ 21.6.50-H. Murphy	6x24 TOWLINE	131	5 1/2	84.4	130	5 1/2
50 1/2	2 1/4	✓	✓	418:0:0					" "	" "	" "	6x24 HAWSERS & WARPS	4x185	3 1/2	35.2	4x100	2 3/4
301		127:12:0:0	178:10:0:0	839:0:14	1040:0:0	✓											
120	5	✓	✓				120	5									

Gear, Type (Power or hand) Electroc-Hydraulic "Brown Bros." ✓ Alternative Means of Steering Double motors ✓

Windlass Steam, Helsingborgs VarvsBoats 4 á 7.30 x 2.40 x .95 M  
A-B. (1 with motor) ✓

Cargo Battens, thickness, material and spacing ---

Upper Deck) Oiltight hatches, Coamings 800 mm. ✓ Thickness of Hatches ---

No. 1 (Fwd.) --- No. 2 --- No. 3 --- No. 4 --- No. 5 --- No. 6 ---

Beams } ---  
Stiffeners }

Builder's Signature AKTIEBOLAGET LINDHOLMENS VARV

Giska Christofferson

NOTATION. It should be stated (a) whether the vessel (if not a motorship) is fitted for the carriage and burning of oil used as fuel. Yes (Motorship) ✓  
The vessel, not being an oil tanker, is fitted for carrying oil as cargo. Oil tanker ✓ The positions in which oil is carried as fuel or cargo should be stated together with the flash point (where required to be inserted in the Notation).

been built under Special Survey in conformity with the Society's Rules and Regulations and the Secretaries' Rules. The scantlings and arrangements of the ship are as given in the report and as shown and amended on plans now forwarded. All modifications or additions to the original approved arrangements made during the survey have been indicated on the plans and have been approved as being in accordance with, or by standards, the Rule requirements. The plans of Midship Section and Profile and Decks showing the ship as built, and herewith, have been checked with the approved arrangements and found in order. The materials and workmanship are good. The vessel is constructed to carry petroleum in bulk and oil fuel in the double bottom tanks under way, in the oil fuel bunkers situated at the forward end of the machinery space, in a tank forward of the

and in the forward deep tanks. The flash point of the oil fuel is above 150°F. Lubricating oil is carried in the engine room double bottom, frames 22-33. The tanks, cofferdams, bulkheads and decks have been tested in accordance with the requirements of the Rules. The requirements of Section 20 of the Rules have been complied with.

The freeboards have been marked and cut in on the vessel's sides. Windlass and steering arrangements have been tested under working conditions. ✓

Convention Freeboard  
The amount of ~~XXX~~ Fee..... Kr. :720:-  
Special Survey Fee..... Kr. 25740:-  
Sunday and Late Fees Kr. 220:-  
Travelling Expenses, if any ..... Kr. : 17:-

Fees applied for,  
19/12 1950

Received by me,  
--- 19---

(Special notations, where part of class, to be stated.)

I am of opinion the Vessel should be Classed +100A1 ✓  
Carrying Petroleum in bulk

State whether the Vessel has been built under Special Survey Yes

Signature Björj Palm  
Surveyor to Lloyd's Register of Shipping.

Certificate to be sent to Gothenburg

Date of issue

Committee's Minute ✓

Character assigned

FRI. 26 JAN 1951

+100A1 "Carrying petroleum in bulk"

1150 Göt.

+ LMC 1150 Oil Eng.

Lloyds A+C.P.

C.L.

2 DB 170/100

White &amp; H. (Lm)

note for S.R.L.

013268-013277-02283/3

CLASSIFICATION  
CERTIFICATES WRITTEN

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Lloyd's Register  
Foundation



GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

No sister vessel.

As fitted plans, forwarded under separate cover:

Midship section

Longitudinal section and plans

Approved plans, forwarded under separate cover:

Midship section

Longitudinal frames (4 plans)

Longitudinal section and plans

Pump room

Shell expansion

Ventilation in pump room

Hatch in shell

Main deck (2 plans)

Longitudinal bulkheads

Deep tank (2 plans)

Transverse bulkheads

Stem

Centre line webs

Oil hatch

Transverse webs

Hatch coaming on forecastle deck

After peak

Hatch on forecastle deck

Sternframe

Deckhouse amidships (2 plans)

Rudder

Deckhouse aft

Fore peak

Longitudinal frames in poop

Tank top and floors in Engine room

Gangway

Engine room, aft part

Mast and derricks

Engine room, forward part

Arrangement of 12 ton derricks

Engine casing under poop deck

Strong beam

Forging and Casting Reports

are also being forwarded separately.

PARTICULARS OF ELECTRIC WELDING (if employed) Electrically welded.

Electrodes used: OK 48 P, OK 50 P, OK 52 P, OK Rapid, KB-4725, Fusarc Seamarc.

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book

Carrying Petroleum in bulk, Cruiser stern, Machinery aft, Oil engines,

Longitudinal framing, Electrically welded, Wireless, Direction finder,

Echo sounding device, Gyro Compass and Radar.

RADAR Equipment (State if fitted) Yes

State Type or Pattern No. Type RMSIA, Serial No. 16

State } Maker The British Thomson-Houston Co.

Name } and/or

of } Supplier

Particulars of Drop Test of Cast Steel Anchors, viz.:—  
Weight, Surveyor's Initials, Number of Certificate, Date of Test.

1st Bower. 56-0-8 46-2-14 A.E.G. 1449 14.2.50

2nd „ 55-0-1 45-1-19 A.E.G. 1037 19.7.49

3rd „ 56-2-8 47-0-0 A.E.G. 1546 14.4.50

see Gaf. letter 9.2.51 W.H.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 107.5 ft., R.Q.D. — ft., Bridge 31.3 ft., Forecastle 65.4 ft.

(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated.

Official No. — Signal Letters P H O F Extreme Breadth over Belting — Over-all Length 550' - 10.3/4" (Circ. 1611) (Circ. 1703)

No. and Material of Decks 1 deck (steel)

Parts of Bottom of Vessel coated with cement or approved composition After peak and Fore peak tanks, Counter tanks.

Particulars of composition (if fitted) and of approval

PARTICULARS OF WATER BALLAST:—(Comprising all tanks which may be used for Water Ballast. (Circ. 1284) Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are to be included.)

Where Fitted.	Length.	Salt Water Capacity.	Where Fitted.	Length.	Salt Water Capacity.
Double bottom, (Lubr. oil, frame 22-33)	30.7	86.9	Fore peak tank,		136.7
Double bottom, under Engines	65.3	218.7	After peak tank,	18.0	140.9
Double bottom, if under Engines only,	—	—	Wing tanks, aft,	44.6	702.7
Double bottom, if under Boilers only,	—	—	Deep tanks, forward,	31.0	505.7
Double bottom, forward,	—	—	Other tanks, if fitted (Counter tanks (3))	—	162.3
Total length (if continuous) and Capacity	96.0	305.6	(If necessary furnish further information by sketch.)	—	—

Order for Special Survey No. 476

Date 15.3.1949

Dates of Surveys held while building

1949: August 8, 21, 24, September 1, 7, 12, 14, 26, 27, 28, 29, 30, October 4, 11, 12, 13, 17, 18, 24, 31, November 1, 10, 11, 16, 25, December 6, 7, 8, 10, 12, 22, 28.  
1950: January 2, 4, 9, 17, 20, 24, 30, 31, February 3, 8, 9, 10, 14, 20, 21, 23, 24, 27, March 1, 3, 6, 7, 10, 14, 17, 18, 20, 22, 23, 24, 27, 28, 29, 30, 31, April 3, 13, 14, 15, 19, 24, 26, 29, May 3, 5, 6, 11, 19, 22, 24, 26, 30, June 1, 5, 7, 12, 13, 15, 19, 20, 26, 28, 29, July 19, 20, 21, 22, 24, 25, 26, 27, 31, August 1, 7, 8, 9, 9, 10, 11, 14, 14, 14, 15, 16, 18, 19, 24, 28, 29, 30, 31, September 1, 4, 4, 5, 5, 5, 8, 11, 16, 19, 27, October 2, 4, 5, 6, 11, 14, 18, 20, 24, 26, 27, 30, 31, November 1, 6, 7, 10, 11, 12, 13, 13, 13, 14, 14, 15, 15, 15, 16, 18, 21, 23, 24, 27, 27, 29, December 1.

Total No. of Visits 174