

Rpt. 1
RECEIVED

TURBO-ELECTRIC TANKER
STEEL STEAMER OR MOTORSHIP.

Received at London Office 10 NOV 1949

2 DEC 1949

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

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

IN D.O.

Date of completion of report 29th October 1949 Port of NEWCASTLE-on-TYNE No. 106705

Survey held at SOUTH SHIELDS Date First Survey 19th Sept 1949 Last Survey 14th October 1949

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) SINGLE Sc. TURBO-ELECTRIC SHIP "ZEITOUN" (MACHINERY AFT)

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) T.2 TANKER State Type of Erections POOP, BRIDGE AND FORECASTLE.

TONNAGE under Tonnage Deck ... 9477.09

Do. of space or spaces between Tonnage Dk. and Upper Dk.

Total

Gross Tonnage 10719.76

Net Tonnage 6369.89

ED DIMENSIONS.
FEET

506.2

68.2

39.2

CLASS 100 A1. State if with freeboard CARRYING PETROLEUM as condition of Class

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) 503.0

Breadth (greatest moulded) 68.0

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) 39.25

1st Longitudinal Number (L x D) 34204

2nd Numeral L x (B + D) 53946

Framing Depth "d," at middle of length. See Sec. 3 (1d)

Proportions—Depth to Length—Uppermost continuous deck to top of keel 12.8

Do. Long Bridge to top of keel

Draught Moulded 30' 1 1/4"

Built at MOBILE ALABAMA

Launched Yard No. 320

Builders ALABAMA D.D. & S.B. Co.

Owners BALTIC TRADING CO., LTD.

Managers (Where necessary to be entered in Reg. Book)

Residence 55 BISHOPS GATE, LONDON E.C. 2.

Port of Registry LONDON

If surveyed while building, afloat, or in dry dock

Afloat and in dry dock.

FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
Spacing amidships			Bracket Floors, Frame		
from 1/2 length amidships to Collision bulkhead			Reversed Frame		
in peaks			Vertical Struts		
AMING.			Centre Girder, depth and thickness amidships		
Amidships, Angle, [or [top Angles		
Extends up to			bottom Angles		
ed Frame Amidships, Angle			Side Girders, No. each side and thickness		
Extends up to			Margin Plate depth (excl. of flange) and thickness		
of Framing Girder			Vertical Angle to Tank side Bracket abaft 1/2 len. from stem		
in Uppermost Continuous 'tween Decks, Angle, [or [Vertical Angle to Tank side Bracket from forward 1/2 len. from stem to Panting Area		
Second 'tween Decks, Angle, [or [Gussets, spacing and scantling abaft 1/2 len. from stem		
Third			Gussets, spacing and scantling from forward 1/2 len. from stem to Panting Area		
from 1/2 len. for'd. to 15% len. from Stem			Tank Side Brackets, height above base line at toe of Frame and thickness		
in Peaks, Angle or [INNER BOTTOM PLATING.		
er and Spacing of Rivets through Frame and Shell Plating amidships			Breadth and thickness of Middle Line Strake		
f Frame Joggled			Thickness of remainder in Holds		
ie scantlings and arrangements in the ling Area in accordance with the Rules or as approved?			Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?		
ie scantlings and arrangements in way he Bottom Forward in accordance with Rules and/or as approved?			BEAMS.		
BOTTOM.			Uppermost Continuous Deck, amidships in Wells, Angle, [or [
Depth and thickness at mid-line in Holds			in way of Bridge, Angle, [or [
Height of Brackets at side above base line at toe of frame			Spacing		
Line Keelson, on Floors, Angles, [or [Second Deck, amidships, Angle, [or [
Through Plate or Inter-costal Plate			Spacing		
Foundation Plate on Floors			Third Deck, amidships, Angle, [or [
Flat Plate Keel Angles			Spacing		
Keelsons, No. each side			Fourth Deck, amidships, Angle, [or [
thickness of Inter-costal Plate			Spacing		
Angles			Poop Deck, Angle, [or [
DOUBLE BOTTOM.			Spacing		
Solid Floors, thickness and spacing			Bridge Deck, Angle, [or [
Are Frame and Reversed Frame joggled?			Spacing		
Bracket Floors, breadth and thickness at middle line			Forecastle Deck, Angle, [or [
breadth and thickness at margin plate			Spacing		

EQUIPMENT No. 57660

LETTER gt

ANCHORS.

Anchors.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY TABLE 53.		Description of Anchor.	Makers.	Where and when tested, and Superintendent.
	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.				
1st Bower	101	3	24	STOCKLESS			67	19	2	24	95	BAIRD STOCKLESS	BAIRD ANCHOR AND FORGE CO.	PHILADELPHIA P.A. 14 th April 1942. J.F. Murray.	
2nd "	101	3	24	Do			"	"	"	"	95	Do.	Do.	Do.	
3rd "	101	1	10	Do			68	6	0	24	81	POWELL STOCKLESS	PITTSBURGH STEEL FOUNDRY CORP.	Pittsburgh. 28 th Oct. 1944 D.B. Brown.	
Collective weight	305	1	2								271 Cwts.				
Stream	38	1	16	STOCKLESS			34	15	0	10	28 -	POWELL STOCKLESS	Do.	Do.	

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.	Statu- tory.	Break- ing.	Supplied.		Per Rule.	Length.	Diam.	Fathoms					Ins.	Fathoms		Ins.	Length.
Fathoms	Ins.	Tons.	Tons.	Cwts.	qrs.	lbs.	Cwts.	Fathoms	Ins.	C.S.				Fathoms	Ins.	Tons.	Fathoms	Ins.
300	2 5/16	135.5	189.5	834-1-24				330	2 9/16	STUD LINK	✓	PITTSBURGH	TOWLINE	140	6 1/2	✓	130	6 1/2
									C.S.	FORGED STEEL WELDED STUD LINK		JOHN R. SMITH. R.B. SURVEYOR.						
45	2 5/16	Do	Do	129-1-18						WELDED STUD LINK	✓	PHILADELPHIA P.A. 21 st July 1947 R.G.S. KENNEDY.	HAWSERS & WARPS	4			4	
															0			0
	Cir.								Cir.	6/24 PLOW STEEL WIRE.	JONES & LAUGHLIN STEEL CORP.	PHILADELPHIA 30 th DEC. 1943. J.D. COCHRANE.	"	100 ft 8"	✓	100	8	FIBRE
180	6 3/8	✓	92.8	✓			✓	120	5 1/2				"					

Gear, Type (Power or hand)

Alternative Means of Steering

Chains (Size and Test)

Windlass

Boats

in Holds, thickness and material

Cargo Battens, thickness, material and spacing

Hatchways. (Upper Deck)

Thickness of Hatches

Hatchways No. 1 (Fwd.)

No. 2

No. 3

No. 4

No. 5

No. 6

of Shifting Beams
Fore and Afters

Builder's Signature

L DECLARATION. It should be stated (a) whether the vessel (if not a motorship) is fitted for the carriage and burning of oil used as fuel

(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo. The positions in which oil is carried as fuel or cargo should be indicated, together with the flash point (where required to be inserted in the Notation).

This vessel was originally built under the Special Supervision of the Surveyors to the Mexican Bureau of Shipping and classed with that Society. ✓
The scantlings and arrangements have been examined where exposed and found to be in accordance with the plans. ✓

The Special Survey for Classification has been carried out (See Report 8) and the vessel's condition and standard of workmanship, as now seen is considered to be good and satisfactory. ✓

Oil can be carried as fuel in the Wing Tanks in the machinery space, and in the deep tank forward. F.P. above 150° F. ✓

The Main and Auxiliary steering gear, windlass, bilge suction, and pumping arrangements examined under working conditions and found satisfactory. ✓

Particulars of the vessel's equipment (except hawsers and warps) were taken from the

P.T.O.

Amount of Entry Fee..... £	:	:	Fees applied for, 19
Special Survey Fee..... £	:	:	
Travelling Expenses, if any £	:	:	Received by me, 19

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

I am of opinion the Vessel should be Classed 100 R.I.
CARRYING PETROLEUM IN BULK.

whether the Vessel has been built under Special Survey

Signature

Alfred T. J. Sheffer
Surveyor to Lloyd's Register of Shipping.

date to be sent to

Date of issue

Committee's Minute

Character assigned

TUES. 20 DEC 1949

100 R.I. subject
Carrying Petroleum in Bulk
Fitted for oil fuel F.P. above 150° F
10.49 She S.S. She 10.49
Classed 10.49 LMC 10.49
(with endorsement)

Write On

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 the Plans should be embodied.)

endorsed test certificate issued by the American Bureau of Shipping, and the endorsed certificate for 45 fms of cable placed on board and verified by the Society's Surveyor in New York on the 8th August, 1947. The spare bower anchor and stream anchor have been verified with the certificates. The marks on the working bower anchors and chain could not be found but the anchors and cable were carefully examined and found to be in good condition. The certificates for the equipment were all verified and endorsed by John E. M. Smith, Surveyor to the American Bureau of Shipping, 3rd Jan. An additional certificate for 45 fms of cable placed on board in New York was issued by the Society's Surveyor A. W. Coates, 8th Aug. 1947. See also Rpt-8. No certificates were available for the Towline, Hawser, and Warps which have however been examined and found to be in good condition, and are considered to be satisfactory for the equipment of the vessel.

PARTICULARS OF ELECTRIC WELDING (if employed) This vessel is electrically welded throughout the straps on the deck, side shell and bottom shell which have now been fitted which are rivetted. See report 8.

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book
D.F. E.S.D. G.Y.C. CRUISER STERN. LONGITUDINAL FRAMING.
ELEC. WELDED. FITTED FOR OIL FUEL F.P. ABOVE 150° F.

RADAR Equipment (State if fitted)

State Type or Pattern No.

State } Maker
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.

2nd "

3rd "

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 108 ft., R.Q.D. ft., Bridge 36 ft., Forecastle 51 ft.

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

Official No. 181698 Signal Letters G.C.Y.Y. Extreme Breadth over Belting (Circ. 1611) Over-all Length 523.5 ft. (Circ. 1703)

No. and Material of Decks ONE DECK. STEEL.

Parts of Bottom of Vessel coated with cement or approved composition.

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.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft,			Fore peak tank,	41.375	31.4
Double bottom, under Engines and Boilers, Fms. 11 to 45	31.5	266	After peak tank,	19.25	5.6
Double bottom, if under Engines only,	82.5		Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward, (Fms 75 to 89)	31.50	75.6
Double bottom, forward,			Other tanks, if fitted,		
Total length (if continuous) and Capacity			(If necessary furnish further information by sketch.)		

Order for Special Survey No.

Date

Dates of Surveys held while building



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Total No. of Visits