

Rpt. 1.

## STEEL STEAMER or MOTORSHIP

Received at London Office

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 28th May, 1947 Port of Baltimore, Maryland No. 8476

Survey held at Baltimore, Maryland Date First Survey 13th April, 1947 Last Survey 19 47

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) Single Screw "CAPTAIN FARMAKIDES" (ex "James M. Goodhue")

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) Liberty EC2-S-C1 State Type of Erections None

TONNAGE under Tonnage Deck... CLASS 100 A1 State if with freeboard 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 47.73

Total Breadth (greatest moulded) B 56.9

Gross Tonnage 7176 Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 37.33

Register Tonnage 4380 1st Longitudinal Number (L x D) = 1594

REGISTERED DIMENSIONS. FEET. 2nd Numeral L x (B + D) = 39363

Length 422.8 Framing Depth "d," at middle of length. See Sec. 3 (1d)

Breadth 57.0 Proportions—Depth to Length — Uppermost continuous deck to top of keel 11.19

Depth 34.8 Draught Moulded Do. Long Bridge to top of keel

Built at Los Angeles, California

Completed 1943 Yard No. 152

Builders California Shipbuilding Corporation

Owners Messrs. Rethymnis and Kulukundis

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

Residence

Port of Registry Syra

If surveyed while building, afloat, or in dry dock

Afloat and in Drydock

## 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.
FRAMES, Spacing amidships	30	✓	Bracket Floors, Frame	-	
No. 1 Hold	27	✓	" " Reversed Frame	-	
" " in peaks	24	✓	" " Vertical Struts	-	
SIDE FRAMING.			Centre Girder, depth and thickness amidships	43 1/2 ✓ .54	
Frame Amidships, Angle, [ or ]	12x4x4x40 lbs.	✓	" " top Angles	C. Girder E.W. to flat keel and inner bottom	
" " Extends up to	2nd Deck	✓	" " bottom Angles	One .38	
Reversed Frame Amidships, Angle	-		Side Girders, No. each side and thickness	One .38	
" " Extends up to	-		Margin Plate depth (excl. of flange) and thickness	.54	Tank top
Depth of Framing Girder	-		" " Vertical Angle to Tank side	Continuous	
In No. 1 Tween Decks	8x3 1/2 x 3 1/2 x 21.4 lbs.	✓	Bracket abaft 1/4 len. from stem	E.W. both level to	
Frames in Uppermost Continuous Tween Decks, Angle [ or ]	6x3 1/2 x 3 1/2 x 18 lbs.	✓	" " Vertical Angle to Tank side	Sides Brkts	
" " Second Tween Decks, Angle, [ or ]	-		Bracket from forward 1/4 len. from stem to Panting Area	Continuous	ship's side
" " Third " " " "	-		Gussets, spacing and scantling abaft 1/4 len. from stem	12x.44 with 2" flange	
In No. 1 Hold	10x3 1/2 x 3 1/2 x 23.6 lbs.	✓	" " Gussets, spacing and scantling abaft 1/4 len. from stem	Continuous	
" " in Peaks, Angle [ or ]	8 3/8 20 lbs.	✓	Frame Foot	15x.44 with 2" flange	
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	7/8 6 1/2 5 3/4 Rule	✓	Tank Side Brackets, height above base line at toe of Frame and thickness	85 ✓ .44	8 lbs.
State if Frame Joggled	No	✓	INNER BOTTOM PLATING.		
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	as submitted	✓	Breadth and thickness of Middle Line Strake	60 ✓ .52	
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	as submitted	✓	Thickness of remainder in Holds	.44	
SINGLE BOTTOM.			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?	as submitted	✓
Floors, Depth and thickness at mid-line in Holds	-		BEAMS.		
Height of Brackets at side above base line at toe of frame	-		Uppermost Continuous Deck, amidships	7 4 .44	✓
Middle Line Keelson, on Floors, Angles, [ or ]	-		" " in way of Bridge, Angle, [ or ]	-	
" " Through Plate or Intercoastal Plate	-		Spacing	every frame	✓
" " Foundation Plate on Floors	-		Second Deck, amidships, Angle, [ or ]	8 4 .44	✓
" " Flat Plate Keel Angles	-		Spacing	every frame	✓
Side Keelsons, No. each side	-		Third Deck, amidships, Angle, [ or ]	-	
" " thickness of Intercoastal Plate	-		Spacing	-	
" " Angles	-		Fourth Deck, amidships, Angle, [ or ]	-	
DOUBLE BOTTOM.			Spacing	-	
Solid Floors, thickness and spacing	.46 30	✓	Poop Deck, Angle, [ or ]	-	
" " Are Frame and Reversed Frame joggled?	Floors E.W. to shell and inner bottom	✓	Spacing	-	
Bracket Floors, breadth and thickness at middle line	-		Bridge Deck, Angle, [ or ]	-	
" " breadth and thickness at margin plate	-		Spacing	-	
			Forecastle Deck, Angle, [ or ]	-	
			Spacing	-	



PILLARS AND DECKS.									
		INCHES IN SHIP.			Any Departure from Approved Plans to be Noted.	INCHES IN SHIP.			Any Departure from Approved Plans to be Noted.
<b>PILLARS, No. of Rows.....</b>		<b>One at Cr. of H.E. beams</b>							
"	in 'tween Decks, Size and Spacing.....	<b>I</b>	10	10	.54 ✓				
"	" " " " " "		-						
"	in Holds " " " " " "	<b>I</b>	14	14	1.70 ✓				
"	" " " " " "		-						
<b>Centre Line Bulkhead. In Holds Only</b>									
Stiffeners and Spacing.....		8x31x31x.36-60"							
Plating, thickness of.....		.31 ✓							
<b>STRINGERS AND DECKS.</b>									
<b>Uppermost Continuous Deck.</b>									
Stringer Plate, breadth and thickness in <del>ways</del>		57 ✓ .71							
"	" " " " in way of Bridge	-							
"	Angle in Wells .....	Stringer E.W. to Sheerstrake ✓							
Thickness of Plating abreast Deck openings } <del>in way of Wells</del> .....		.71 ✓							
Thickness of Plating abreast Deck openings } in way of Bridge .....		-							
Thickness of Plating within line of openings..		.40 ✓							
If Sheathed, material and thickness .....		No							
<b>Second Deck.</b>									
Stringer Plate, breadth and thickness in Wells		54 ✓ .40 ✓							
<b>Stringer Plate, breadth and thickness in way of Bridge</b>									
Thickness of Plating abreast Deck openings } in way of Wells .....						.40 ✓			
Thickness of Plating abreast Deck openings } in way of Bridge .....						-			
Thickness of Plating within line of openings..						.40 ✓			
If Sheathed, material and thickness .....						No			
<b>Third Deck.</b>									
Stringer Plate, breadth and thickness.....						-			
If Plated, state thickness.....						-			
<b>Fourth Deck.</b>									
Stringer Plate, breadth and thickness.....						-			
If plated, state thickness.....						-			
<b>Poop Deck.</b>									
Stringer Plate, breadth and thickness.....						-			
Plating, Sheathing, material and thickness.....						-			
<b>Bridge Deck.</b>									
Stringer Plate, breadth and thickness.....						-			
Plating, Sheathing, material and thickness.....						-			
<b>Forecastle Deck.</b>									
Stringer Plate, breadth and thickness.....						-			
Plating, Sheathing, material and thickness.....						-			

SCANTLINGS.					RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.			BUTTS.			
	AMIDSHIPS.		FORWARD.			SINGLE OR DOUBLE.	RIVETS.		No. OF ROWS OF RIVETS	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	AFT.			Diam.	Spacing.		Diam.	Spacing.	
	Inches.	Inches.	Inches.	Inches.			Inches.	Inches.		Inches.	Inches.	
FLAT PLATE KEEL .....	60	.88	.88	.88		All						
" DBLG. (if any) .....	-	-	-	-		seams						
BOTTOM PLATING, No. of Strakes .....	3	.66	.72	.53		and						
BILGE PLATING, No. of Strakes .....	1	.66	.66	.59		butts						
SIDE PLATING, No. of Strakes .....	3	.63	.59	.53		are						
UPPER DECK, Sheer-strake in Work .....	80	.72	.59	.53		flush						
UPPER DECK, Sheer-strake in Bridge .....	16" x .75" riveted strap now fitted on top edge of sheerstrake (p&s) from No. 1 to No. 5 hatchways								and			
STRAKE BELOW Sheer-strake in Work .....	-	.63	.59	.47					electric welded.			
STRAKE BELOW Sheer-strake in Bridge .....	-	-	-	-								
POOP SIDE PLATING .....	-	-	-	-								
BRIDGE SIDE PLATING.....	-	-	-	-								
FOREC'TLE SIDE PLATING .....	-	-	-	-								

Total No. of <b>W.T. BULKHEADS</b> in Vessel—		7 ✓
Extending to Upper Deck (Sec. 3 c)		7 ✓
" Deck next below		8
As per Rule		7 ✓

	Plating Thickness.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
<b>MIDSHIP BULKH'D</b> , Upper tween decks	.25 .28 ✓	5 x 3 1/8 x .30	30 ✓		
" " Second "	—	—			
" " Third "	—	—			
" " Holds .....	.31 .44	15 x 5 1/2 .46	I 30 ✓		
<b>COLLISION</b> " (in Hold) .....	.38 .50	7 x 4 x .38	I 24 ✓	2-24x.40 girder 7x4x.40 face b	
<b>AFTER PEAK</b> " .....	.31 .38	7 x 4 x .40	I 24 ✓	2-24x40 girder 8x4x.40 face b	

<b>STEEL.</b>	Manufacturer's Name or Trade Mark of the Steel used in the construction of the V
	To the requirements of the American Bureau of Shippi
	Has the Steel been tested as required by the Rules?

	Casting or Forging.	Scantlings.	Maker's Name.	Any Depart- from Appro- Plans to be No-
KEEL, Bar .....	-		and casting	
STEM .....	plate 10x3	at forefoot		
STERN FRAME { Propeller Post .....	C.S.	see plan		
{ Rudder " .....	None			
Speed of Vessel.....				
RUDDER—Type .....	Built up, streamlined,			
" A X D .....			balanced.	
" Diam. of head .....	C.S.	9 1/2		
" Mainpiece at top pintle .....	C.S.	12 3/4	✓	
" " heel .....	-	10		
" how constructed.....	welded plates	✓		
" double or single plate .....	double	.43		
" coupling, vertical or .....	Horiz.	6-8	✓	
" horizontal .....	Horiz.	6-8	dia. bolts.	
Vessel (state process of manufacture) .....				

EQUIPMENT No. ....				LETTER <u>(a)</u> ..		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 Superintendent.
		<del>lbs.</del> <del>grs.</del> <del>lbs.</del>	<del>lbs.</del> <del>grs.</del> <del>lbs.</del>	<del>lbs.</del> <del>grs.</del> <del>lbs.</del>	<del>lbs.</del> <del>grs.</del> <del>lbs.</del>			
P 12337	1st Bower.....	<del>75</del> <del>5</del> <del>8400</del> ✓	-	<del>125690</del> ✓	7616 <sup>68</sup>	Baldt Stockless	Baldt A.&C.	Phila. 6/3/43 J. Murray
P 12336	2nd " .....	<del>75</del> <del>5</del> <del>8400</del> ✓	-	<del>125690</del> ✓	"	"	&F. Corp.	" 6/3/43 "
PA 26696	3rd " .....	<del>75</del> <del>5</del> <del>8400</del> ✓	-	<del>125690</del> ✓	"	"	" "	" 2/5/47 E.G. Pyne
	Collective Weight.	<del>225</del> <del>15</del> <del>200</del>			21784 <sup>194 1/2</sup>			
P 11573	Stream .....	<del>217</del> <sup>3</sup> <del>185</del> ✓	-	61720 ✓	2128 <sup>19</sup>	Baldt Stockless	Baldt Co.	Phila. 1/2/43 J. Murray

Number of Certificate.	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.					Length.	Cir.		Length.	Cir.
37183	210	2 1/16	243	930	51,900	60480	270	2	C.S. Nat. Malleable	Pittsburgh			130	1 5/8	18600	120	4
PA 26695	30	2 1/16	"	"	7650				S. Link & Steel Coat	Co. 26/2/43	J. R. Smith	TOWLINE.	2 @	1 5/8	2 @	2 @	✓
									Di-Lok	Baldt & C	Phila.	2/5/47	2 @	8 1/2	Manilla	90	8
									S. L.	Forge Co.	E. G. Pyne		2 @	7 1/2	"	90	7
	60	2 1/16											90	7 1/2	"	90	7
Iron (Stream Chain or Steel Wire)	90	1 7/16	108	000	-		90	5	Gal. 8x24	J. A. Roebling	Phila.						
									Flow	Trenton	5/11/42	D. E. Brown					

Number of Certificate.	Length and size supplied.		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.					Pathoms.	Ins.		Pathoms.	Ins.
37183	210	2 1/16	34	1510	51900	60480	270	2	C.S. C. S. Nat. Malleable Pittsburgh				130	1 5/8	1860	120	42
PA 26695	30	2 1/16	"	"	7650				S. Link & Steel Coat. Co. 26/243 R. Smith				20	2	81	20	8
									Di-Lok Baldt A & C Phila. 2/5/47				20	2	81	20	8
									S. L. Forge Co. E. C. Pyne				20	2	81	20	8
	60	2 1/16							No certificates on board for these, are in good condition and have been tested.				90	7 1/2	"	90	7
									Die. test marks indistinct, they appear to have been tested.								
Iron Steam Chain or Steel Wire	90	1 7/16	10	800	-		90	5	Gal. J. A. Roebling Phila.								
									Plow Trenton 5/11/42 D.E. Brown								

Steering Gear, Type (Power or hand) Steam ✓ Alternative Means of Steering Wires to winch ✓  
Steering Chains (Size and Test) Telemotor ✓ Windlass Steam ✓ 4 steel lifeboats ✓  
Two layers 2" pine ✓ Boats one fitted with motor ✓  
Ceiling in Holds, thickness and material fitted under hatchways only ✓ Cargo Battens, thickness, material and spacing 5 x 1 3/4 pine - 2" ✓  
Cargo Hatchways.—(Upper Deck) Steel plates - E. W. connections ✓ Thickness of Hatches 2 1/2 ✓  
Size of Hatchways No. 1 (Fwd.) 33-9 x 20 ✓ No. 2 35 x 20 ✓ No. 3 20 x 20 ✓ No. 4 35 x 20 ✓ No. 5 35 x 20 ✓ No. 6 - ✓  
Number of Shifting Beams 6 each in Nos. 1, 2, 4, and 5; 3 in No. 3 ✓  
~~Number of Fore and Afters~~

*Builder's Signature.*

The amount of Entry Fee ..... £ : :  
 Special Survey Fee..... £ \$1,325.00  
 Sunday Fee 20.00  
 Travelling Expense, if any £ : 19.25  
 Photostats 19.00

Fees applied for,  
 28 May, 1947  
 Received by me,  
 - 19

I am of opinion the Vessel should be Classed 100 A1

Signature *J. Buchanan*  
 Surveyor to Lloyd's Register of Shipping.

Certificate to be sent to \_\_\_\_\_ Date of issue *4/2/48*

Committee's Minute *NEW YORK JUN 4 1947*

Character assigned *Classed in but templated*  
*Traching date 4, 47 DAL*  
*Examined 4, 47*

NOTE - S. S. PARTLY HELD.  
*T.S. 4, 47.*

Fitted for oil fuel FP above 150°F.

Write N.Y.K. (So)

S.O. Lts. were 7/8/47. N.Y.K. L. 29.8.47

NOTE - PT. ELEC. WELDED  
 CRUISER STERN.  
 D.F. - E.S.D. - GYC.  
 2 W. T. B. (PT) 240 lbs.  
 ELEC. LIGHT.

LMC 5, 47 subject

Lloyd's Register of Shipping 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.)

The following plans are forwarded.

Stern Frame

Inboard Profile and Holds

Shell Expansion - bow to frame 80

Shell Expansion - frame 80 to stern

The following modification and reinforcements had been previously carried out or now effected.

1. Hatch corners reinforced previously with doubling plates on deck, now with 3 angles at flange of hatch end beam and flange of deck girder at each corner of Nos. 2, 3, and 4 hatchways. ✓
2. Recess in sheerstrake plate at accommodation ladder platform had corners already dressed off, now fitted with a welded insert plate prior to riveted crack arrester strap being fitted. ✓
3. Welding at upper edges of sheerstrake butts in order. ✓
4. Continuous freeing port slot between upper edge of sheerstrake and lower edge of bulwark plating. ✓
5. Door opening in recess in sides of deckhouse reinforced with angle door frame. ✓
6. Slots already out in bilge keel butts and also in bilge keel in way of bilge strake butts. ✓

16 x .75" crack arrester riveted strap now fitted at top edge of sheerstrake (p & s) from No. 1 hatchway to No. 5 hatchway.

Deck doublings now fitted in way of ventilator (p & s) at forward end of deckhouse. ✓

PARTICULARS OF ELECTRIC WELDING (if employed) Excepting riveting of side shell frames to shell plating, all other connections throughout are electric welded. ✓

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book Part electric welded, cruiser stern, Gyro Compass, Echo Sounding Device, Direction Finder. ✓

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 — ft., R.Q.D. — ft., Bridge — ft., Forecastle — 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 S.W.E.B. Extreme Breadth over Belting — Over-all Length 441.5  
(Circ. 1611) (Circ. 1703)

No. and Material of Decks 2 decks (steel)

Parts of Bottom of Vessel coated with cement or approved composition. Engine Room (No. 4) double bottom tank - cement. ✓

Particulars of composition (if fitted) and of approval —

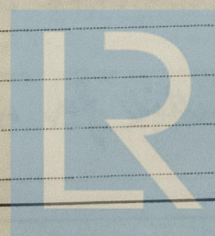
PARTICULARS OF WATER BALLAST:—(Comprising all tanks which may be used for Water Ballast. (Circ. 1284)  
Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are to be included.

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft, <u>Nos. 5 and 6</u>	<u>135</u> ✓	<u>376</u>	Fore peak tank,	—	<u>138</u>
Double bottom, under Engines and Boilers, <u>Cofferdam</u>	<u>2-5</u>	—	After peak tank,	—	<u>152</u>
Double bottom, if under Engines only, <u>No. 4 F.W.</u>	<u>27-5</u>	<u>136</u>	Deep tank, aft, <u>No. 3</u>	<u>20</u> ✓	<u>767</u>
Double bottom, if under Boilers only, <u>Dry Tank</u>	<u>20-0</u>	—	Deep tank, forward, <u>Nos. 1 and 2</u>	<u>61</u> ✓	<u>648</u>
Double bottom, forward, <u>Nos. 1, 2, and 3</u>	<u>183-25</u>	<u>744</u>	Other tanks, if fitted,	—	—
Total length (if continuous) and Capacity.	<u>368-25</u>	<u>1256</u>	(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