With or Without Disconnected Erections.

STEEL STEAMER.

32596

SAT. NOV. 29. 1919

Received at London Office .....

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

Date of completion of report 25th November 1919 Port of Belfast No. 8253

Survey held at Belfast Date, First Survey 19th November 1918 Last Survey 19th November 1919 191

On the (State if Single, Twin, or Triple Screw) Single Screw Steamer "KENBANE HEAD" Rig 2 Masts no Sail

TONNAGE under Tonnage Deck 4749·28
Do. between Tonnage Dk. and 3rd and 4th Dk.
Total under Upper Dk. 4749·28
36·13
Chart House 4·26
House 58·12
Forecastle 117·90
14·57
Dk. 156·43
Hatchways 31·85
of 56·04
5225·03
205·13
of 56·04
4963·86
Spaces 1672·01
Spaces 78·84
age 3269·05

CLASS 100 A1

	FEET.
Breadth (greatest moulded)	52·0
Depth, at middle of length from top of keel to top of upper deck beams at side	31·0
Transverse Number	83·0
Length on deck from fore part of stem to after part of stern post	400
Longitudinal Number	33200
Depth "d," at middle of length (See Secs. 2 & 13)	18·4
Proportions—Depths to Length—Upper Deck Beam at side to top of keel	12·9
" " Long Bridge Deck Beam at side to top of keel	10·25

Master G Pickford

Year of appointment (1) As Master in service of owner of present vessel:—191 (2) As Master of this vessel 191 9

Built at Belfast

When built 1919 Launched 11th Oct 1919

By whom built Workman Clark Wkn.

Owners Ulster Steamship Co Ld.

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

Residence

Port belonging to Belfast

Destined Voyage New Orleans If Surveyed while Building, Afloat, ~~or in Dry Dock~~ Yes

Deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	
....	400	0	Moulded	52	0	Do. do. do. do. Second Dk. Beams	28 / 19	6 / 6	No. of Decks with flat laid 2 / No. of Tiers of Beams 2

Moulded depth, ft. 38 ins. 11½ To Bridge Dk. Round of Upper Dk. Beam, Actual 13 ins.

Ship per Register, Length 400·3 breadth 52·3 depth 28·45. Moulded depth, ft. 31 ins. 0 To Upper Dk.

FRAMING.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as	Inches per Rule s Approved.	Inches per Rule ved.
~~les, or E or~~ L Bars amidships	10	3½	·46	10	3½	·46
L	8	3	·38	8	3	·38
of Double Bottoms at Solid Floors	3½	3½	·40	3½	3½	·40
" ~~at intermdt. Bkts.~~						
ames from centre to centre amidships		26	✓		26	
" " " from ⅜ length to Collision bulkhead		26	✓		26	
" " " in peaks		24	✓		24	
FRAME, Angles ~~In tbl. bottom~~	3½	3½	·40	3½	3½	·40
of Double Bottoms at Solid Floors						
" ~~at intermdt. Bkts.~~						
epth of girder		10	✓		10	
pth and thickness of Floor Plate mid-line for ⅜ length amidships						
of Engine and Boiler Spaces						
ss at the ends of vessel						
t ¾ the half breadth, as per Rule						
extended at the Bilges						
Cell. Double Bottoms			·42			·42
e if flanged (top & bottom) No						
cing of Solid floors		26	✓		26	
RDER, in Dbl. bottom, dpth. & thicknss.	43		·50	43		·50
" Angles, Top Single	6	6	·66	6	6	·66
" " Bottom do.	6	6	·66	6	6	·66
" " to Floors do.	6	6	·46	6	6	·46
~~kets at intermdt. frmg., wdth & thknss~~						
ERS, number on each side & thickness	One		·42			·42
state if flanged (top and bottom)		No	✓			
Angles (top and bottom)	3½	3½	·40	3½	3½	·40
" to Floors	3½	3½	·40	3½	3½	·40
ATE, depth (exclusive of flange) and thickness	40½		·48	40½		·48
Angle to Outside Plating	3½	3½	·50	3½	3½	·50
" " Floors outside ~~inside~~	6 / 3½	6 / 3½	·42 / ·40	6 / 3½	6 / 3½	·42 / ·40
~~kets at intermdt. frmg., wdth & thknss~~						
ht of Outside Brackets above at bilge		38			38	
TOM PLATING, breadth and thickness of **Middle Line Strake**	66		·50	66		·50
" in Engine and Boiler space	E·48	B	·56	E·48	B	·56
" Remainder in Holds			·42			·42
er Deck, ~~Single Angle~~, Bulb Angle, ~~Plate, Tee Bulb, or Channel~~	8	3	·44	8	3	·44
~~ay of Long Bridge~~						
cing		26	✓		26	
ond Deck, ~~Single Angle~~, Bulb Angle, ~~Plate, Tee Bulb, or Channel~~	9	3½	·42	9	3½	·42
		26	✓		26	
d and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						
gles on upper edge						
cing						
Deck, ~~Angle~~, Bulb Angle, ~~Plate, Tee Bulb, or Channel~~	7	3	·40	7	3	·40
~~gles on upper edge~~						
cing		26 + 24			26 + 24	
dge Deck, ~~Angle~~, Bulb Angle, ~~Plate, Tee Bulb, or Channel~~	8	3	·38	8	3	38
" ~~Angles on upper edge~~						
" Spacing		26			26	
BEAMS, Forecastle Deck, ~~Angle~~, Bulb Angle, ~~Plate, Tee Bulb, or Channel~~	8	3	40	8	3	40
" Angles on upper edge	24 + 26 Spacing			24 + 26		
" ~~Spacing~~ Jl. Rivet Bar on Bottom	8 / 4	3 / 3½	40 / ·50	8 / 4	3 / 3½	40 / ·50
	52 Spacing at extended forecastle					

PILLARS.	Inches. Size in Ship.	Inches. Spacing in Ship.	Inches per Rule. Or as	Inches per Rule. Approved.
PILLARS, In 'tween Deck, size and spacing	2 Rows of Strong			
" " **Hold** " "				
" **Quarter 'tween Dks.,** " "	Spaced Tubular Pillars			
" " **in Hold** " "				

KEELSONS & STRINGERS.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as	Inches per Rule s Approved.	Inches per Rule ved.
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercostal Plate						
" Rider Plate						
" Flat Plate Keel Angles						
" Horizontal Plates on Floors						
" Angles or Bulb Angles						
SIDE KEELSONS, Number	Cellular Double Bottom					
" Angles or Bulb Angles						
" Plate above floors, for ..... length						
" Intercostal Plate, for ..... length						
" Attached to outside Plating with Angle						
BILGE KEELSON, Angles						
" Intercostal Plate for ..... length						
" Attached to outside Plating with Angle						
SIDE STRINGERS, Number						
" " Angle	none			none		
" Intercostal Plate, for ..... length						
" Attached to outside plating with Angle						
Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	70	·64		70	·64	
" " " " br'dth & thickness (in way of Bridge)	70	·46		70	·46	
" " " Angle (clear of Bridge)	6 × 6	·52		6 × 6	·52	
" " ~~Tie Plate at sides of Hatchways~~						
" Deck.* ~~Iron or~~ Steel, for full lng.		·52			·52	
" " Thickness (clear of Bridge)		·52			·52	
" " " (in way of Bridge) Between Hatches		·40 / ·36			·40 / ·36	
" ~~Wood Deck. Material & thickness~~						
Second Deck Stringer Plate, br'dth & thickness	70	·42		70	·42	
" Angles on ditto, No.	3½ × 3½	·44		3½ × 3½	·44	
" ~~Tie Plates outside Hatchways~~						
" Deck.* ~~Iron~~ or Steel, for full lng.		·36			·36	
" ~~Wood Deck. Material & thickness~~						
Third Deck Stringer Plate, br'dth & thickness						
" Angles on ditto, No.						
" Tie Plates, outside Hatchways						
" Deck.* Material and thickness						
Fourth and Fifth Deck Stringer Plate, breadth & thickness						
" " " Angles on ditto, No.						
" " " Tie Plates outside Hatchways						
" " Deck. Material & thickness						
Poop Deck Stringer Plate, breadth & thickness	48	·30		48	·30	
" Angle on ditto	3½ × 3½	·34		3½ × 3½	·34	
" ~~Tie Plates~~						
" Deck. Material and thickness Steel		·30			·30	
Bridge Deck Stringer Plate, br'dth & thickness	70	·50		70	·50	
" Angle on ditto	6 × 6	·48		6 × 6	·48	
" ~~Tie Plates~~						
" Deck. Material and thickness Steel		·40			·40	
Forecastle Deck Stringer Plate, b'dth & th'kns	50 × 40	·30		50 × 40	·30	
" Angle on ditto	3½ × 3½	·34		3½ × 3½	·34	
" ~~Tie Plates~~						
" Deck. Material and thickness Steel	·40	·30		·40	·30	
Wood sheathed over accommodation						

* If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.

Form No. 1A.—1m,9,15. T.

W993A-0230 1/2

WEB FRAMES.

	Inches in Ship.	Inches in Ship.	Inches per Rule. Or as Approved.	Inches per Rule. Or as Approved.
WEB-FRAMES, In Fore Body, No. and spacing Forward of No 1 Hold	2		2	
" " brdth. & thickness	30	·50	30	·50
" No. of Side Stringers " "				
WEB-FRAMES, In E. & B. Space, No. & spacing	1		1	
" " " brdth. & thickness	30	·50	30	·50
WEB-FRAMES, In After Body, No. and spacing				
" " " brdth. & thickness				
" No. of Side Stringers " "				
" Size of Face Angles to **Web-Frames**	6 × 3½ × ·50		6 × 3½ × ·50	
BRACKET PLATES to Stringers between Web Frames, depth and thickness	·50		·50	

FORGINGS or CASTINGS.

	Inches in Ship.	Inches per Rule. Or as Approved.
KEEL, Bar, depth and thickness Flat Plate Keel		
STEM, moulding and thickness Forging	10 × 2 15/16	10½ × 2¾
STERN-POST for Rudder do. do. Steel	9 × 7½	9 × 7½
" for Propeller Casting	10½ × 7½	10½ × 7½
RUDDER—A×D* Table 22. Speed under 12	A=7,504	
Forging " **Main-Piece,** diameter at head	10	10
" " " at heel	7½	7½

BULKHEADS.

	Number. Vessel.	Number. Per Rule.	Thickness.	Stiffeners. Horizontal. Size.	Horizontal. Spacing Inches.	Vertical. Size.	Vertical. Spacing Inches.	Single or Double Frames.	Height up, state deck.
W.T. BULKHEADS	6	6	36-32	[9×2½ 48/60	30			Single DR	upper deck
			TD ·30	5 flange	30				
	1	1	deep tank bulkhead to suit						main deck
" COLLISION "			·40-·36	2 Semi Bkt Beams		[9×3½ 48/60	24	Single DR	upper
~~**PARTITION**~~ "									
~~**LONGITUDINAL**~~ "			TD ·30			L 6×3½×·42	24		

Are the outside Plates doubled two spaces of Frames in length? Brackets filled

Are the ~~Sluice Valves and~~ Watertight Doors in efficient working order? Yes

RUDDER, how constructed Forging and Single Plate

" Thickness of Plates or Single Plate 1·10

Can the Rudder be unshipped afloat? Yes

Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, Plating, &c.? Open hearth process
Port Talbot, Skinningrove, Beardmore, Dunlop, Colville
Consult Steel Co. of Scotland, Lanarkshire, Motherwell

Has the Steel been tested as required by the Rules? Yes

PLATING.

STRAKES.		As in Ship. Amidship. Breadth.	Amidship. Thickness.	Forward. Thickness.	Aft. Thickness.	Per Rule or as Approved. Amidship. Breadth.	Amidship. Thickness.
		Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
FLAT PLATE KEEL (If Bar Keel, state Rivetting.)		47	1·00	·76	·76	47	1·00
GARBOARD or A Strake			·66	·50	·50		·66
State actual thickness in way of Double Bottom.	B "		·66	·50	·50		·66
	C "		·66	·50	·50		·66
	D "		·66	·48	·48		·66
	E "		·66	·48	·48		·66
	F "		·64	·44	·44		·64
	G "		·64	·44	·44		·64
	H "		·64	·44	·44		·64
	J "		·64	·44	·44		·64
	K "		·64	·46	·46		·64
upper Strk	L "	52¼	·64	·46	·46	47	·64
Bilge Strk and side	M "	93½	·68			93½	·68
	N "						
	O "						
	P "						
	Q "						
	R "						
	S "						
	T "						
	U "						
	V "						
	W "						
TH'KNESS OF SH'R STRKE / CLEAR OF LONG BRIDGE		·90				·90	
DO. OF STRAKE BELOW		·74				·74	
DBLG. of Flat Plate Keel							
" Sheerstrakes (Length and thickness.)		at ends of Bridge		Aft end 41 feet × ·74 Fore end 29 feet × ·74			
POOP SIDES		·38				·38	
SHORT BRIDGE SIDES							
FORECASTLE SIDES		·40				·40	

Write "Bridge Sheer Strake" and "Upper Deck Sheer Strake" opposite the corresponding letter.

RIVETING.

	Edges. Ordinary or Joggled?	Edges. Breadth of Lap.	Edges. Rivets. Diam.	Edges. Rivets. Spacing cr. to cr.	Butts. Double or Treble and for what Length.	Butts. Rivets. Diam.	Butts. Rivets. Spacing cr. to cr.	Butts. Straps. Breadth.	Butts. Straps. Thickness.	If Lapped. Breadth.	If Lapped. For what Length.
		Inches.	Inches.	Inches.		Inches.	Inches.	Inches.	Inches.	Inches.	Feet.
	Ordinary										
	Double	6¾	1⅛	4½	Quad	1⅛	4½			16	full
	"	5¼	⅞	3¼	Quad ½ L	⅞	3½			12	"
	"	"	"	"	"	"	"			"	"
	"	"	"	"	"	"	"			"	"
	"	"	"	"	"	"	"			"	"
	"	"	"	"	"	"	"			"	"
	"	"	"	"	"	"	"			"	"
	"	"	"	"	Treble F.L.	"	3⅜			9	"
	"	"	"	"	"	"	"			"	"
	"	"	"	"	"	"	"			"	"
	"	"	"	"	"	"	"			"	"
	"	"	"	"	"	"	"			"	"
	"	"	"	"	Quintuple	1	4½			17½	"
	"	"	"	"	"	"	"			"	"
	"	"	"	"	"	"	"			"	"
	"	"	"	"	"	"	"			"	"
	"	"	"	"	"	"	"			"	"
	"	"	"	"	"	"	"			"	"
	"	"	"	"	"	"	"			"	"
	"	"	"	"	"	"	"			"	"
	"	"	"	"	"	"	"			"	"
	"	"	"	"	Boss Plate to Stern post	"	"			" Plates connected increased in thickness as per Rules	"
TH'KNESS OF SH'R STRKE / CLEAR OF LONG BRIDGE	Double	6	1	3 5/7	Quintuple	1⅛	5			20	full
DO. OF STRAKE BELOW	-	6	1	3 5/7	Quad ½ L Dbl	1	4			14	full
DBLG. of Flat Plate Keel											
" Sheerstrakes (Length and thickness.)											
POOP SIDES	Single	2½	3/4	3	Double	¾	2⅝			5	
SHORT BRIDGE SIDES											
FORECASTLE SIDES	Single	2½	3/4	3	Double	¾	2⅝			5	

* Where a long bridge is fitted the thickness of Upper Deck Sheerstrake and Strake below should also be stated clear of same.

Upper Deck Stringer Plate — **Butts,** Quad riveted for Half length amidship. Treble in way of bridge and at end
Straps, ~~single, double or~~ overlapped for Full length ~~amidship~~.

Second Deck Stringer Plate — **Butts,** Dbl riveted for Full length ~~amidship~~.
Straps, ~~single or~~ overlapped for Full length ~~amidship~~.

Butts of Side Stringers ✓ riveted.
" **Tie Plates** ✓ riveted.
Inner Bottom Plating, riveting of **Edges** Dbl & Sgl **Butts** Dbl & Sgl
Centre Girder Butts, Treble riveted. **Keelson Butts,** ✓ riveted.
Frames, riveted through Plates with ⅞ in. Rivets, about 5¼ apart.
Rivets, state whether Iron or Steel Iron

FRAMES extend in one length from Middle line to Margin thence to Gunwale State if ordinary or joggled Joggled
REVERSED FRAMES on floors and frames extend from Middle line to Margin Plate of Tank
State if ordinary or joggled Joggled

MASTS, SPARS, &c.

		Material.	Total Length.	Diameter and Thickness. At Partners.	Heel.	Hounds.	Head.	No. of Plates in round.	Angles. Number.	Angles. Size.	Riveting. Seams.	Riveting. Butts.
LOWER MASTS	Fore	Steel	47·6	22½×·40	22½×·40	17×·35		2	✓	✓	Single	Treble
	Main	"	59·6	22½×·40	22½×·40	17×·35		2	—	—	"	"
	Mizen											
Bowsprit ✓												

Main mast Stepped on Main deck, Foremast Stepped on upper deck

Topmasts, ~~Yards and Remainder of Spars~~ P. R.

Rigging, Material and Size, **Shrouds** 4½×5" Steel wire . **Stays** 2¾, 3, 4 Sw. Backstays 3"

Sails. ✓ Sun ✓ Sails, and the following spare sails ✓

Form No. 14.

34976

EQUIPMENT No. LETTER Z . ANCHORS. TONNAGE U. DK. OR PLATING No. FOR TRAWLERS

Number of Certificate.	Anchors.	Weight, Ex. Stock. Cwts.	qrs.	lbs.	Weight of Stock. Cwts.	qrs.	lbs.	Test, per Certificate. Tons.	cwts.	qrs.	lbs.	Weight Required by Table 31. Cwts.	qrs.	lbs.	Description of Anchor.	Makers.	Where and when tested and Superintendent.
82282	1st Bower	65	0	9	Stockless			51	2	2	0	63	3	0	Hall's (Cast Steel Head)	N. Hingley & Sons Co.	Netherton 25.9.19 Green
82281	2nd "	62	1	5	"			49	15	0	0	63	3	0	do	do	do 25.9.19 do
82280	3rd "	55	0	15	"			45	10	2	14	54	2	0	do	do	do 25.9.19 do
	4th "																
	Collective weight.	182	2	1								182	0	0			
82313	Stream	17	2	0	4	1	23	18	12	2	0	17	2	0	Ordinary	N. Hingley & Sons	Netherton 30.9.19 Green
82312	Kedge	7	2	0	2	0	13	9	13	3	0	7	2	0	Ordinary	N. Hingley & Sons	Netherton 30.9.19 Green

If Patent Stock, state Name of Patentee. If Stockless, state Mechanical Tests.

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

1st Bower W.T. 43·0·21, W.C., 2354, 15 & 25 april 1919
2nd " W.T. 39·3·4 W.C. 2309, 11 & 15 april 1919
3rd " W.T. 36·2·16 W.C. 2429 6 & 13th June 1919
4th "

CHAIN CABLES. HAWSERS AND WARPS.

Number of Certificate.	Length and size supplied. Length.	Diam.	Test per Certificate. Statutory.	Breaking.	Weight of Chain Cable. Supplied.	Per Rule.	Length and Size per Table 31. Length.	Diam.	Description.	Makers of Cables.	Where and when tested, and Superintendent.
	Fathoms.	Ins.	Tons.	Tons.	Cwts. qrs. lbs.	Cwts. qrs. lbs.	Fathoms.	Ins.			
68875	135	2¼	9 1/8	127½	342·3·19	682·1·11	270	2¼	Steel	N. Hingley & Sons	Netherton 9.10.19 Green
68861	135	2¼	9 1/8	127½	343·3·5				do	do	do 2.10.19 do
Iron Stream Chain or Steel Wire	90	Cir. 4¾		47			90	Cir. 4¾	S.W.	W. B. Brown & Co	

Material	Length and Size supplied. Length.	Cir.	Breaking Test of Steel Wire Towline. Tons.	Length and Size per Table 31. Length.	Cir.
	Fathoms.	Ins.		Fathoms.	Ins.
TOWLINE S.W.	120	5	73	120	5
HAWSERS & WARPS (Manila)	(4) 90	8		(2) 90	8
S.W.	(2) 90	2¾	15½		
S.W.	(2) 90	2½	12½		

Boats Four

Pumps, Number One in Fore Peak ✓ **Steering Gear, Steam** Hastie's **Steering Gear, Hand** Releaving Tackle

Windlass is by Clarke Chapman Diameter of Barrel 4" **Capstan** ✓ State whether they are in efficient working order Yes

Engine Room Skylights.—How constructed? Steel plates & angles What arrangements for deadlights in bad weather? Steel flaps & bullseyes

Coal Bunker Openings.—How constructed? Steel plates & angles How are lids secured? Battened Height above deck? 30"

Number of **Scuppers,** and numbers and dimensions of **Freeing Ports, &c.** 5 Scuppers on side in wells, 7 Freeing Ports each side 42" × 18"

Ceiling in Holds, thickness and material Over timbers only 2½" pine **Cargo Battens,** thickness and material In holds only except deep tank and Cross Bunker (2" pine 20" Spacing)

Cargo Hatchways.—How formed? Steel Plates & angles **Hatches,** If strong and efficient? Yes

State size **No. 1 Hatch** (Forward) 23·10 × 20·0 **No. 2 Hatch** 30·4 × 20·0 **No. 3 Hatch** 19·6 × 18·0 **No. 4 Hatch** 30·4 × 20·0

Number of **Web Plates, Shifting Beams** and **Fore** and **Afters** to each Hatch Four Web in No 1 & 5, 5 Web in No 2 & 4 5 - 23·10 × 20·0
3 Web in No 3 Hold

No. of Breasthooks 7 Dbl decks **No. of Crutches** Deep floors

Bulwarks, height above deck and description Steel Rails 54" Main Rail, material and size Steel Bulb Angle 8"

The foregoing is a correct description.

Builder's Signature (here only) J. Strachan *Surveyor's Signature* J. McFlocma

Surveyor to Lloyd's Register of Shipping.

THE WORKMAN SHIP & CO. LIMITED SECRETARY

Correspondence.—State dates and initials of letters respecting this case (*Reference should be made in any correspondence connected with the case*)
N 18.4.17, 25.4.17, 18.5.17, 8.6.17, 5.10.17, 30.10.17, 30.11.17, 30.5.18, 25.2.18, 6.2.19, 25.2.19, 4.3.19, 17.3.19, 18.3.19, 4.6.19, E 27.8.17, 28.9.17, 2.1.18, 6.2.18, 10.2.18, 18.6.19
12.11.19

Workmanship. Are the butts of plating planed or otherwise fitted? Planed

Is the riveted work properly closed? Yes

Are the liners between the frames and plates solid single pieces? Yes Where fitted Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? Yes Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? Yes Do any rivets break into or through the seams or butts of the plating? A few

Are the butts of Plating, Stringers, &c., properly shifted and strapped? Yes

Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Yes State results of tests Satisfactory

Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? Yes State results of tests Satisfactory

General Remarks (State quality of workmanship, &c.) Workmanship Good

This vessel has been built in accordance with the approved plans, the Secretary's letter of the above date and in conformity with the Rules for the class contemplated

The double bottom tanks forward and aft of the Engine and Boiler Space have been prepared for carrying oil fuel as regards length of compartments, W.T. centre division, cofferdams, air pipes and testing, but the remaining requirements of Section 49 of the Rules have not been carried out. The oil pumping arrangement have not yet been completed

S.S. Ballyfalls Head Bel. Reg. 8154

The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans to be forwarded with F.E. Report showing vessel as built.

The amount of Entry Fee ..... £ 5 : 0 : 0
Special Survey Fee.... £ 149 : 2 : 0
Travelling Expenses, if any £ : :

Fees applied for, 25 & 11 1919
Received by me. 9-12- 1919

Certificate to be sent to This Office **Date of issue** 11/12/19

State whether the Vessel has been built under Special Survey Yes

I am of opinion this Vessel should be Classed ✠ 100 A1

With, or without Freeboard, as condition of Class Without

J. McFlocma
Surveyor to Lloyd's Register of Shipping.

Committee's Minute

Character assigned 100 A1
Cargo battens not fitted in deep tank & Crown Dks
Lloyd's A & B.
Lice Bel (S & M)

+ LM 6.11.19
F.D.

The Surveyors are requested not to write on or below the Committee's minute.

W9934-0230 2/2

GENERAL REMARKS—(*continued*).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 49'.25 ft., R.Q.D. ✓ ft., Bridge 123'.49 ft., Forecastle 77'.25 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated ✓

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (*this information is to be given as it should appear in the Register Book*) 2 dks Stl. ✓ no Cargo battens in Tween dks, deep tank & Crude Bunker.

Official No. 142492 ; Signal Letters ..... State if Machinery is fitted aft NO

How are the surfaces preserved from oxidation? Inside Portland Cement & Paint - Tanks cemented Outside Paint.

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors Cell. dbl bottom

Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	128	375
Double bottom, under Engines and Boilers, Net Water	30'.4"	120
Double bottom, if under Engines only,		
Double bottom, if under Boilers only,		
Double bottom, forward,	180	590
	Total capacity of double bottom	1085

Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Fore peak tank,	✓	✓
After peak tank,	✓	✓
Deep tank, aft, of Engine Room	28.2	735
Deep tank, forward,		
Other tanks, if fitted,		
(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks. 338-4 ✓ State whether the above have been tested as required by the Rules Yes ✓

Order for Special Survey No. 653

Date 16th May 1918

No. 445 in builder's yard.

DATES of Surveys held while building

~~(Dec 19 1918)~~ 1919 ~~Jan 6, 14, 16, 21, Feb 20 Mar 3, 18, 19, 20, Apr 4, 7, 10 May 3, 19, 27, June 1, 4, 6, 9, 17, 21~~
~~July 2, 7, 10, 24, 25 Aug 5, 6, 7, 14, 19, 22, 26, Sept 11, 12, 18, 20, 22, 30, Oct 3, 6, 7, 9, 26~~
1918. NOV. 19 DEC. 10. 12. 16. 1919. JAN 3. 9. 14. 17, FEB 24 MAR 5. 7. 13. 14. 20. 25, APR. 2. 5. 11. 15, 25. MAY 5. 6. 14. 21. 29,
1919 JUNE 6. 12. 17. 26, JULY 2. 7. 25. 29, AUG. 1. 25, SEPT. 3. 10. 11. 12, 16. 18. 22, 25. 26. 29, 30 OCT. 2, 3. 4. 7. 11. 12. 13. 16. 17. 21. 26. 27. 29. 30.
1919 NOV. 1. 4. 6. 11. 12. 13. 14. 17. 18, 19

Total No. of Visits 71

Surveyor's Signature J. McIlwenna.