

[illegible]

EQUIPMENT No.				ANCHORS				TONNAGE U.D.K. OR PLATING NO. FOR TRAWLERS									
Number of Certificate	Anchors	WEIGHT, EX. STOCK			WEIGHT OF STOCK			TEST, PER CERTIFICATE				WEIGHT REQUIRED BY TABLE III.			Description of Anchor	Makers	Where and when tested and Superintendent
		Owts.	qrs.	lbs.	Owts.	qrs.	lbs.	Tons.	owts.	qrs.	lbs.	Owts.	qrs.	lbs.			
33143	1st Bower ...	21	2						22			21	1		Naylor Forges	J. Wright & Co.	Bradley Heath S.E. Pa.
33144	2nd " ...	21	2						22			21	1		"	"	"
33145	3rd " ...	18							19			18			"	"	"
	4th " ...														"	"	"
	Collective weight.	61										60	2				
33661	Stream	5	3	0	1	1	24	8				5	3		W.D. Forges	J. Wright & Co.	Bradley Heath S.E. Pa.
33688	Kedge.....	2	3	20	0	3	0	5	7	2	0	2	3				

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

1st Bower
2nd "
3rd "
4th "

CHAIN CABLES.

Number of Certificate	Length and size supplied. Length. Diam.	Test per Certificate. Stain-Breaking.	WEIGHT OF CHAIN CABLE. Supplied.	Per Rule.	Length and Size per Table II. Length. Diam.	Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material	Length and Size supplied. Length. Cir.	Test of Steel Wire Towline.	Length and Size per Table III. Length. Cir.
41214	210 1 3/8	34 51	20' 0.24	203.0-18	210 1 3/8	Slud Line	Not Stated.	Netherlon. W.A. Drysdale	TOWLINE HAWSESWARPS	90 3 90 6 90 5		90 3 90 6 90 5
	Irons, Steels or Steel Wire	60 3 1/2	22		60 3 1/2							

HAWSERS AND WARPS.

Boats Two 20'-0"
Pumps Number 1-5" Donelson + 1 1/2" H.P.
Windlass is Starfield steam stand.
Engine Room Skylights.—How constructed? Plate angles
Coal Bunker Openings.—How constructed? Plate angles
Number of Scuppers, and numbers and dimensions of **Freeing Ports, &c.** 4 Scuppers, 4 ports 18"x14" top
Ceiling in Holds, thickness and material 2 1/2" W.P.
Cargo Hatchways.—How formed? Plate + angles
State size No. 1 Hatch (Forward) 16'1" x 12'8"-16'1" **No. 2 Hatch** 45'11" x 18'1" **No. 3 Hatch** 13'0" x 16'1"-12'5" **No. 4 Hatch**
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch 3 in No. 1; 9 in No. 2; 2 in No. 3. no fore afters.
Bulwarks, height above deck and description 3 1/2" x 25" steel plate;
The foregoing is a correct description. JEN L. THORNTON & CO., L^r
Builder's Signature (three only) M. Barnard
Surveyor's Signature John. A. Lowson
Surveyor to Lloyd's Register of Shipping.

Steering Gear, Steam Amos & Smith
Diameter of Barrel 5" 1/2
State whether they are efficient working order Yes
Capstan

What arrangements for deadlights in bad weather? Bulls eyes
Height above deck? 9" above casing
Cargo Battens, thickness and material none fitted.
Hatches, If strong and efficient? Yes
No. of Breasthooks Three
No. of Crutches Deep floors.
Main Rail, material and size 4" x 3" x 35 Bull angle.

Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case)
M. 9. 19. Oct. 27; 30; Nov. 6. 14. 19. 24; Dec. 2. 5. 6. 12. 23. 1920 Jan. 14. 24. Feb. 9. 13. 17 Secretary's Letters.

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
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? Yes 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.)
This vessel has been built under Special Survey in accordance with the approved plans, the Secretary's letters referred to above and in general conformity with the rules for the class contemplated. The materials and workmanship are good and sound.
This vessel was originally the "KILDONAN" classed "A.1" for Government service and has been lengthened 43'-6". The added portion is forward of the aft hold bulkhead.
The approved plans. Profile & Deck, mid section, Forward strengthening, extension of shell forward, bumping plan, Plan of Hatches are enclosed herewith. (6 plans) Please return the approved plans for use on sister vessels.

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 £ 3 : 0 : 0	Fees applied for, 19	Certificate to be sent to Lou.	Date of issue 27. 5. 20
Special Survey Fee £ 3 : 10 : -	Received by me, 27. 5. 1920 J. A. Lowson		
Travelling Expenses, if any £ / : :			

State whether the Vessel has been built under Special Survey Yes
I am of opinion this Vessel should be Classed + 100 A.1.
With, or without Freeboard, as condition of Class without freeboard

Committee's Minute
Character assigned Amend class 100A1
Cargo battens not fitted
Len. 20 NDB 20

John. A. Lowson,
Surveyor to Lloyd's Register of Shipping.

GENERAL REMARKS—(continued).

PARTICULARS OF BULKHEADS.

N ^o	THICKNESS	HORIZONTAL STIFFERS	VERTICAL STIFFERS	FRAMES.	DECK	SPACING
N ^o 1 ON Frame 6	.50 - .26 ✓	—	6 x 3½ x .32 L ✓	single	deck	30"
2	.36 - .26 ✓	W.T. FLAT.	{ 5 x 3 x .38 L + ✓ 3½ x 3 x .30 L	"	"	"
3	.42 - .26 ✓	—	{ 6 x 3½ x .36 L ✓ 7 x 3 x .35 L	"	"	"
4	.36 - .26 ✓	—	6 x 3½ x .50 L ✓	"	"	"
5	.30 - .26 ✓	7 x 3 x .46 B.A.	6 x 3 x .44 L ✓	"	"	24"
6	.28 - .26 ✓	—	{ 6 x 3½ x .50 L ✓ 4 x 3 x .44 L	"	"	"

John. A. Lowson

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. ✓ ft., Bridge 43.6 ft., Forecastle 27 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 should appear in the Register Book) one deck (steel): no sparring fitted.
 Official No. 143563; Signal Letters. State if Machinery is fitted aft amidships.
 How are the surfaces preserved from oxidation? Inside Cement & paint Outside Paint.

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

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	✓		Fore peak tank,	✓	
Double bottom, under Engines and Boilers,	26	20	After peak tank,	✓	
Double bottom, if under Engines only,			Deep tank, aft,	42	100
Double bottom, if under Boilers only,			Deep tank, forward,	✓	
Double bottom, forward,			Other tanks, if fitted,		
	Total capacity of double bottom	20	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks.

State whether the above have been tested as required by the Rules yes.

Order for Special Survey No.

Date

No. ✓ in builder's yard.

DATES of Surveys held while building

1919. Nov. 15, 17, 22, 24, 26, 29; Dec. 8, 10, 17. Jan 1920. 1, 8, 12, 20, 21, 26; March 2, 11, 13, 17, 18, 23, 25, 27. April 6, 8, 9, 13, 14, 16, 20, 21, 22, 23, 24, 26, 27, 28, 30.

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Total No. of Visits 45

Surveyor's Signature

John. A. Lowson

Lloyd's Register Foundation