

No. 1160 Survey held at Harbor Grace N.F.L. Date, First Survey March 21-18 Last Survey Jan 8-18  
on the *New Aps. 3 Mast Schooner Armored* Master *Doyle*  
Tonnage under Tonnage Deck 356.33  
Ditto of Spar Deck, or Awning Deck  
Ditto of Poop, or Raised Qr. Dk. 24.83  
Ditto of Houses on deck 9.10  
Ditto of Forecastle 9.25  
Gross Tonnage 429.31  
Crew Space, as per Rule  
Register Tonnage, cut on Beam 378.89  
Engine Room  
Register Tonnage, as a Steamer, cut on the Beam

Built at *Harbor Grace* When built 1919 Launched 10-18  
By whom built *N.F.L. S.D. Co* Owners *Jessier & Co*  
Port belonging to *St. Johns N.F.L.* Destined Voyage *Italy*  
If Surveyed while Building, Afloat, or in Dry Dock *Building & afloat*

Length as per Section 39	Feet. 117 0	Extreme Breadth Outside	Feet. 30 10	Depth of Hold	Feet. 14 10	No. of Decks with Flat laid	one
Length of Keel	117 0	Round of Beam	6 6	Depth from limber-strakes to under side of lower deck beam	14 0	No. of Tiers of Beams	one
				Depth, Moulded	16 4		

SCANTLINGS OF TIMBER.	IN SHIP.			REQUIRED PER RULE, OR AS APPROVED.			THICKNESS.		Dimensions of Ship per Register.
	SIDED.	MOULDED.		SIDED.	MOULDED.		In Ship.	Per Rule, or as Approved.	
		Middle.	Ends.		Middle.	Ends.			
SPACE 2.5"							Ins.	Ins.	Length 140.8 breadth 31.0 depth 14.0
Double	10	12	11	10	12	11	4 1/2	4 1/2	
	10	10	11	10	10	11	3 3/4	3 3/4	See Reg. 22.23
	10	10	10	10	10	10	3 3/4	3 3/4	
	10	9	9	10	9	9	3 3/4	3 3/4	THICKNESS
	10	9	8	10	9	8	5"	5"	
	10	9	8	10	9	8	5"	5"	INSIDE PLANK.
	10	9	8	10	9	8	5"	5"	
average space 4.8"		10x10			10x10		5"	5"	Ins. Ins.
amidships 20'							5"	5"	
average space							5"	5"	Limber Strakes
amidships							5"	5"	
	132	132		132	132		10x10		Bilge Planks
	5'6"								
	14x14			14x14					Ceiling in Flat
	5'4"								
									Ditto Bilge to Clamp
									Hold Beam Clamps
									Deck Beam Ditto
									Ceiling 'twixt Decks
									Hold Beam Shelves
									Deck Beam Ditto

OUTSIDE PLANK.		THICKNESS.	
	In Ship.	Per Rule, or as Approved.	
Garboard Strakes	4 1/2	4 1/2	
Garboard to Bilge	3 3/4	3 3/4	
Bilge Planks	3 3/4	3 3/4	
Bilge to Wales	3 3/4	3 3/4	
Wales	5"	5"	
Topsides	5"	5"	
Sheer Strakes	5"	5"	
Plank Sheers	5"	5"	
Water } Upper Deck	10x10		
Ways } Lower Deck			
Ditto, faying surface against Timbers	10"		
Upper deck	5x3 3/4		

INSIDE PLANK.		THICKNESS.	
	In Ship.	Per Rule, or as Approved.	
Limber Strakes	4"	4"	
Bilge Planks	6"	6"	
Ceiling in Flat	4"	4"	
Ditto Bilge to Clamp	5"	5"	
Hold Beam Clamps			
Deck Beam Ditto	10x10		
Ceiling 'twixt Decks	4"		
Hold Beam Shelves			
Deck Beam Ditto	10x10		

Size of Bolts in Fastenings, distinguishing whether Copper, Yellow Metal, or Iron; also of Treenails.

	Copper or Y.M. in Ship.			Size required per Rule.		Copper or Y.M. in Ship.			Size required per Rule.		Copper or Y.M. in Ship.			Size required per Rule.
	Ins.	Ins.	Ins.			Ins.	Ins.	Ins.			Ins.	Ins.	Ins.	
Wood abaft		1 1/4	1 1/4		Transoms and throats of Hooks		1 1/8	1 1/8		Hold Beam Waterway				
3		1 3/4	1 3/4		Arms of Hooks		1 1/8	1 1/8		Bolts in Knees				
ugh Keel at		1 1/8	1 1/8		Thro' Bilge and Limber Strakes		1 1/8	1 1/8		Bolts in Shelf or Clamp				
of Timbers		1"	1"		Thickstuff over Double Floors		1 1/8	1 1/8		Deck Beam Waterway		1 1/16	1 1/16	
		1 1/2	1 1/2		Butt End Bolts		3/4	3/4		Bolts in Knees		1"	1"	
					Short Bolts in Ceiling		3/4	3/4		Bolts in Shelf or Clamp		7"	7"	
					Pintles of the Rudder		3"	3"		Nails or Bolts in Flat of Deck		1 1/4	1 1/4	
										Treenails				

The Space between the Floor Timbers and Lower Foothooks is 5" Inches. The Space between the Top-Timbers is 5" Inches.

of *Birch & Witchazel* The First Foothooks of *Birch & Witchazel*  
of *Witchazel* The Third Foothooks and Top Timbers of *Witchazel*

*Yellow Pine* and is free from all defects. The Shifts of the First and Second Foothooks are not less than 4' 6"

is *Yellow Pine* N.B.—When less than prescribed by the Rules, state how many.

ghtheads, Hawse Timbers, & Aprons of *Witchazel* ditto. The rest of the Shifts of the Frame are 4' 6"

*Witchazel* and ditto. The Frame is *Full* squared from First Foothook Heads upwards,

Post of *Cah* ditto. and is free from sap, and from thence downwards, the frame is *Square*

Beams of *Yellow Pine & Spruce* The *Top* Frames are *Wall* bolted together to the Gunwale.

*Yellow Pine* Knees of *Spruce* N.B.—If not, state how bolted.

adder of *Yellow Pine* Windlass of *Patent* The Butts of the Timbers are *fitted* close together; their thickness not

*Yellow Pine* less than *Per Plan* of the entire moulding at that place.

TSIDE.—From the top of the Keel to two-fifths the depth of Hold, the Plank is *Witchazel & Yellow Pine*

ed height to the Wales *Yellow Pine* The Topsides and Sheer-strakes *Yellow Pine*

k-strakes *Yellow Pine* The Water-ways *Yellow Pine*

Plank-sheers *Yellow Pine* Upper Deck *Yellow Pine*

*Pine* State of *Good* Lower Deck

anking are not less than 5' Feet 0 Inches. N.B. If less than prescribed by the Rule, state whether general or partial,

what part of the Ship. The Planking is wrought *39 4 Strakes* between, and without step-buttin.

IDE.—The Limber-strakes and Bilge-strakes are *Spruce & Witchazel*

Hold, and between Decks *Spruce & Witchazel* Shelf Pieces and Clamps *Yellow Pine*

—To Hold Beams

h of Beams are fastened with *Iron bolts* through *Truss & Clamps*

Pointers 2 each side Crutches

*Yellow Pine* in the Bottom *Yellow Pine* Bolts in each Butt End *Yellow Pine* through and clenched.

*Yellow Pine* bolted through and clenched. Treenails of *Witchazel & Cah* How made *Machine*

*Yellow Pine* bolted through and clenched. General quality of Workmanship *Good*

We certify that the above is a correct description of the several particulars therein given.

Builder's Signature *R. Spanner* Surveyor's Signature *James Black* Surveyor to Lloyd's Register of British and Foreign Shipping

W672-10014



429 - 6780 ANCHORS.

Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT, REQ. BY RULE.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Tons.	qrs.	lbs.			
29868	1st Bower .....	12	0	0	3	1	14	13	17	2	0	15	2	0	With Stock	No Name	Grady Heath
29869	2nd „ .....	12	0	24	0	0	24	14	1	3	14	15	2	0	As	—	Oct 12 <sup>th</sup> 1918
	3rd „ .....																Hand
	Collective weight											23	2	0			
29884	Stream .....	4	2	18	1	1	6	7	0	0	0	5	1	0	Do	—	Oct 15 <sup>th</sup> 1918
29867	Kedge .....	2	1	14	0	2	14	4	15	2	0	2	2	0	Do		Oct 11 <sup>th</sup> 1918
	2nd Kedge.....											1					Hand

## CHAIN CABLES.

[illegible]

Masts, Yards, &c., are in *Good* condition, and sufficient in size and length.  
 Standing and Running Rigging *Are* sufficient in size and *Good* in quality.  
 Sails. *One new* Suit of *Best Canvas* Sails, and the following spare sails *Four sail & Jumbo*  
 Boats *one lifeboat with tanks 22' x 7' x 2' - 7" & one dingy*  
 Windlass, present state is *Good* Canstan *Good* Rudder *Good* Pumps *Good*  
 Scuppers, &c.—What arrangements are there beyond the scuppers on deck, for clearing upper deck of water, in case of a sea coming on board?

Windlass, present state is 200 Castan 200 Rudder 200

Scuppers, &c.—What arrangements are there beyond the scuppers on deck, for clearing upper deck of water, in case of a sea coming on board?

Cargo Hatchways.—How formed? *2 framing joists each side* State size *16' x 12' & 10' x 12'*

What arrangement for shifting beams? *Cast iron supports fore & aft of 8' x 6'.*

Hatches, themselves, whether strong and efficient? *Yes* Main Hatchways.—State size *16-12*

Order for Special Survey, No.	DATES of Surveys held while building, as per Section 35.	1st. When the Frame is completed	May 1918
Date		2nd. When the Beams are put in, &c.	June 1918
Order for Ordinary Survey, No.		3rd. When completed and before the plank be painted or payed	August 1918

Date *May 1910*  
No. *1* in Builder's Yard.  
General Remarks. *This Vessel was surveyed from time to time during construction, is built from low to stern good material has been used in her construction & good workmanship. This vessel is eligible in my opinion to be classed in the Society's Register Book for 12 years. Sailed*

Note the Pumps & Middles in this house are driven by a Motor Engine. No Engine has yet been joined in this house for propelling purposes.

No 3 Bower Anchor placed on board this vessel is only temporary until the tested anchor arrives here and the figure 1 will be subject to the 3<sup>rd</sup> bower of correct weight being placed on board

Present condition of Caulking of Bottom *Good* Deck, *Good* and Waterways *Good*

If Sheathed, Doubled, Felted, Coppered, or Yellow Metalled

I am of opinion this Vessel should be Classed A for 12 years. Sailed  
2 Fees applied for.

The Amount of the Entry Fee ... £ 35 : 0 : 0 Jan 11 1919

Special ... .. £ : :  
Certificate ... .. £ : :  
Received by me,  
2 11/19/14

*Travelling Expenses, if any, £.....*

Committee's Minute

Character assigned