

and
1 or 2 Dks., R.Q.Dk.,
and Pt. Awng. Dk.

IRON OR STEEL STEAMER.

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

Date of completion of Report 14th January 1910

Date, First Survey Sep. 9th 09

Received at London Office,

No. 22074

JAN 18 1910

Port of Hull

Last Survey

Rig Ketch.

Jan 5th 1910

Survey held at Selby

On the Steam Sailer "VARANIS."

TONNAGE under Tonnage Deck... 236.94

Do. of Poop... 7.05

Do. of Raised Qr. Dk. or Break... 8.54

Do. of Forecastle... 5.82

Do. of Houses on Deck... 258.35

Do. of excess of Hatchways... 27.74

Do. above Crown of Engine Room... 230.61

Gross Tonnage... 113.99

Less Crew Space... 9.57

Less above Crown of Engine Room... 107.06

Less Navigation Spaces... 107.06

Register Tonnage as cut on Beam... 107.06

ONE OR TWO DECKED VESSEL.

CLASS 100A1, Steam Sailer.

Half Breadth (moulded) 10.70

Depth from upper part of Keel to top of Main Deck Bms. 13.79

Girth of Half Midship Frame (as per Rule) 20.42

1st Number 44.91

Length on deck from after part of stem to fore part of stern post 122.21

2nd Number 5488

Proportions—Breadths to Length 5.6

Depths to Length—Main Deck to top of Keel 8.8

Destined Voyage Fishing

If Surveyed while Building, Afloat, or in Dry Dock Yes

Master

Year of appointment

Built at Selby

When built 1909-10 Launched 30th Nov. -09

By whom built Cochran & Sons.

Owners The Arctic Steam Fishing Co. Ltd.

Managers

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

Residence Grimsby.

Port belonging to Grimsby.

and

Yes

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH—Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Main Deck Beams	Feet.	Inches.	No. of Decks with Flat laid	No. of Tiers of Beams
122	2 1/2		21	4 1/2		12	7		One	One

Dimensions of Ship per Register, Length, 123.3 breadth, 21.5 depth, 12.32. Moulded Depth, 13 ft. 4 ins. Round of Beam, Actual 7 ins.

FRAMING.						FORGINGS AND CASTINGS.					
FRAME, Angles, 7 L or L Bars, for 1/2 length amidships						KEEL, Bar or Side Plates depth and thickness					
Do. for 1/2 at each end	4	3	8 20	4	3	8 20	7 1/2 x 1 5/8	7 1/2 x 1 5/8	7 1/2 x 1 5/8	7 1/2 x 1 5/8	7 1/2 x 1 5/8
Do. in way of Double Bottoms at Solid Floors						STEM, moulding and thickness	7 1/2 x 1 5/8	7 1/2 x 1 5/8	7 1/2 x 1 5/8	7 1/2 x 1 5/8	7 1/2 x 1 5/8
Do. at intermdt. Bkts.						STERN-POST for Rudder do. do.	6 x 3	6 x 3	6 x 3	6 x 3	6 x 3
Spacing of Frames from centre to centre	20		20		20	for Propeller	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2
REVERSED FRAME, Angles	2 1/2	2 1/2	4	2 1/2	2 1/2	MAIN PIECE of Rudder, diameter at head	3 1/2 x 3	3 1/2 x 3	3 1/2 x 3	3 1/2 x 3	3 1/2 x 3
DEEP FRAMING, depth of girder						do. at heel	3 1/2 x 3	3 1/2 x 3	3 1/2 x 3	3 1/2 x 3	3 1/2 x 3
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	16	6	16	6	16	RUDDER, how constructed					
Do. in way of Engines and Boilers		7		7		Can the Rudder be unshipped afloat?	Yes				
Do. thickness at the ends of vessel		5		5							
Do. depth at 1/2 the half breadth, as per Rule						KEELSONS AND STRINGERS.					
Do. height extended at the Bilges						CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate	7 1/2	7 1/2	7 1/2	7 1/2	7 1/2
FLOORS & BRACKETS, in Cell Dble Bottoms						do. Rider Plate					
Do. state if flanged (top & bottom)						do. Bulb Plate to Intercoastal Keelson					
CENTRE GIRDER, in Double Bottom, depth and thickness						do. Horizontal Plates on Floors	4	3	7	4	3
Do. Angles, Top						do. Angles					
Do. Bottom						SIDE KEELSON, Angles					
SIDE GIRDERS, number on each side & thickness						do. Bulb or Plate above floors for lng.					
Do. state if flanged (top & bottom)						do. Intercoastal Plate for length					
Do. Angles						do. Attached to outside plating with Angle					
MARGIN PLATE, depth (exclusive of flange) and thickness						BILGE KEELSON, Angles	3	3	6	3	3
Do. Angles on Outside Plating						do. Bulb or Plate above floors for lng.					
Do. Floors						do. Intercoastal Plate for length					
Do. Height of Floors at the Bilges						do. Attached to outside plating with Angle					
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake						BILGE STRINGER Angles					
Do. thickness in Engine and Boiler space						do. Bulb Plate for length					
Do. Remainder in Holds						do. Intercoastal Plate for length					
BEAMS, Main and Raised Quarter Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	5	3	8	5	3	do. Attached to outside plating with Angle					
Do. Angles on Upper Edge						SIDE STRINGER Angles	3	3	6	3	3
Do. Spacing		40		40		do. Bulb or Intercoastal Plate for lng.					
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb						do. Attached to outside plating with Angle					
Do. Angles on Upper Edge											
Do. Spacing											
BEAMS, Hold, Plate or Tee Bulb											
Do. Angles on Upper Edge											
Do. Spacing											
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb											
Do. Angles on Upper Edge											
Do. Spacing											
BEAMS, Bridge or Pt. Awng. Deck, Angle, Bulb Angle, Plate, or Tee Bulb											
Do. Angles on Upper Edge											
Do. Spacing											
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	5	3	8	5	3						
Do. Angles on Upper Edge											
Do. Spacing		40		40							
ILLARS, In 'tween Decks, Size and Spacing											
Do. Hold											
Do. Quarter, 'tween Dks.,											
Do. in Hold											
WEB FRAMES, In Fore Body, No. and Spacing											
Do. No. of Side Stringers											
Do. Brdth. & Thickness											
WEB FRAMES, In E. & B. Space, No. and Spacing											
Do. No. of Side Stringers											
Do. Brdth. & Thickness											
WEB FRAMES, In After Body, No. and Spacing											
Do. No. of Side Stringers											
Do. Brdth. & Thickness											
BRACKET PLATES to Stringers between Web Frames, Depth and Thickness											

