No. 331 ~~Survey~~ **held at** Wexford **Date** 1st September Rec 5/9/59 185 9

on the Schooner — "Rockford" **Master** P. Carrol 33

Tonnage **Old** — **New** 50 **Built at** Nants — **When built** 1858 **Launched**

By whom built — — — — — — **Owners** Mr Rochford

Port belonging to Wexford **Destined Voyage** Gloucester

If Surveyed while Building, Afloat, or in Dry Dock On Patent Slip —

Length aloft	Feet.	Inches.	Extreme Breadth Outside	Feet.	Inches.	Depth of Hold	Feet.	Inches.

Scantlings of Timber.

		Inches.		Inches. Middle	Inches. Ends
Timber and Space		12¼		—	
Floors	sided	7½	Moulded	8½	—
1st Foothooks	"	7¼	"	7½	
2nd Ditto	"	7	"	6 —	5 —
3rd Ditto	"	6½	"	—	4
Top Timbers	"	8 —	"	8 —	6 —
Deck Beams No 14 Average Space 2 feet 6 inches	"	—	"	—	—
Deck Beams, length amidships	"	—	"	—	—
Hold Beams No 1 Average Space —	"	—	"	—	—
Hold Beams, length amidships	"		"		
Keel	"	8½	"	8½	8½
Scarphs of Ditto	"	—	"	—	—
Keelsons	"	8½	"	8½	8½
Scarphs of Ditto	"	—	"	—	—

Thickness of Plank.

Outside.	Inches.	**Inside.**	Inches.
Garboard Strakes	2½	Limber Strakes	3 —
Garboard to Bilge	2½	Bilge Planks	3
Bilge Planks	3½	Ceiling in Flat	3
Bilge to Wales	2½	Ditto Bilge to Clamp	1½
Wales	3 —	Hold Beam Clamps	—
Topsides	3 —	Deck Beam Ditto	—
Sheer Strakes	3 —	Ceiling 'twixt Decks	1½
Plank Sheers	3 —	Hold Beam Shelfs	—
Water-Ways Upper Deck	2½	Deck Beam Ditto	7
Water-Ways Lower Deck	1½		
Upper Deck	5 inches oak —		

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

	Copper Inches.	Iron Inches.		Copper Inches.	Iron Inches.		Copper Inches.	Iron Inches.
Heel-Knee, and Deadwood abaft	—	—	Transoms and throats of Hooks	—	—	Hold Beam Bolts in Waterway	—	—
Scarphs of Keel ...... No. 1	—	—	Arms of Hooks	—		Hold Beam Bolts in Knees	—	—
Keelson Bolts through Keel at each Floor	—	1	Bolts thro' Bilge & Limber Strakes, or Thickstuff over Double Floors	—	3/4	Hold Beam Bolts in Shelf or Clamp	—	—
Bolts through Heels of Timbers against Deadwood	—	—	Butt End Bolts	—	½	Deck Beam Bolts in Waterway	—	—
			Pintles of the Rudder	—	2 —	Deck Beam Bolts in Knees	—	—
						Deck Beam Bolts in Shelf or Clamp	—	—
						Nails or Bolts in Flat of Deck	—	—
						Treenails ...... Inches —		

Timbering.—The Space between the Floor Timbers and Lower Foothooks is Close Inches. The Space between the Top-Timbers is 4½ Inches.

The Floors consist of French Oak — The First Foothooks of French Oak — Timber.

The Second Foothooks of " Oak — The Third Foothooks and Top Timbers of French Oak

The Shifts of the First and Second Foothooks are not less than — — *N. B. When less than prescribed by the Rule, state how many.*

The rest of the Shifts of the Frame are — — —

The Frame is well squared from the First Foothook Heads upwards, and Quite free from sap, and from thence downwards, the frame is appear well

The alternate Frames are all — bolted together to the Gunwale. *N. B. If not, state how bolted.*

The Butts of the Timbers are — close together; their thickness not less than — of the entire moulding at that place. —

The Frame is — chocked with — Butt at each end of the chock. — The Main Keel is French Oak —

The Main Keelson is French Oak — and is free from all defects. The False Keelson is — — —

The Stem, and Stern Post, consist of French Oak — The Transoms, Aprons, Knight Heads, and Hawse Timbers of French Oak Deadwood, of — — — and are — free from all defects.

The Deck and Hold Beams consist of French Oak — The Breasthooks of Oak — The Knees of Oak —

Planking Outside.—From the Keel to the Height defined in Note to Table A or to the First Foothook Heads the Plank is French Oak —

From the above named Height to the Light Water Mark French Oak —

From the Light Water Mark to the Wales French Oak —

The Wales and Black-strakes are French Oak — The Topsides French Oak

The Sheer-strakes and Plank-sheers French Oak — The Water-ways Upper Deck French Oak Lower Deck — — —

The Decks French Oak & pine — — State of New —

The Shifts of the Planking are not less than 4 Feet — Inches. *N. B. If less than prescribed by the Rule, state whether general or partial, and if partial, in what part of the Ship.* The Planking is wrought — — between, *and without step-butting.*

Planking Inside.—The Limber-strakes and Bilge-strakes are French Oak

The Ceiling, Lower Hold, and between Decks French Oak — Shelf Pieces ~~and Clamps~~ French Oak

Fastenings.—To Hold Beams — — — — — — —

— — — — — — — — —

— — — — — — — — —

Deck Beams Four good Oak knees to Each beam — well bolted & secured —

Number of Breasthooks Three Pointers — — — Crutches — —

Butts End Bolts are of Iron pieces? in the Bottom, and One Bolt in each Butt End through and clenched.

Bilge and Limber Strakes Are well 3/4 bolted through and clenched. Treenails of Pineapple Split How Made Turned

Thickstuff over Double Floors — bolted through and clenched. General Quality of Workmanship very good —

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

Builder's Signature — *Surveyor's Signature* M. Devereux

WEX1081-0222

Her Masts, Yards, &c. are in New condition, and sufficient in size and length.

She has SAILS. No.		CABLES, &c.	Fathoms. (Proved)	Inches.	ANCHORS, and their weights.	No.	Weight.
2	Fore Sails,	Chain	125	7/8	Bower,	2	5-0-0 / 6-0-6
1	Fore Top Sails,	Hempen Stream Cable	75	5			
1	Fore Topmast Stay Sails,	Hawser	–	–	Stream,	1	1-3-0
1	Main Sails,	Towlines	75	3			
1	Main Top Sails,	Warp	75	2	Kedge,	1	1-0-0
and	Some Spare Sails	All of good quality.					

Her Standing and Running Rigging Complete sufficient in size and good in quality.

She has One good Long Boat and fully Equiped

The present state of the Windlass is Good Capstan Crouch Rudder New Pumps Good

General Remarks and Statement and Date of Repairs, if any.

DATES of Surveys held while building, as per Section 35.
1st. When the Frame is completed
2nd. When the Beams are put in, &c.
3rd. When completed, and before the plank be painted or payed

This vessel has been stranded on this coast, lost rudder, and sold by auction to the present owner, received very little damage, one side of her been much chafed, which has been taken out & made ale New. She is a very strong vessel and built of very good meterial, throughout, the only fault is that shifts of plank are short.

Present condition of Caulking of Bottom, Good Deck, good and Waterways very good

If Sheathed, Doubled, Felted, or Coppered — When last done

I am of opinion this Vessel should be Classed A1 For Six years

The Amount of the Fee ....£ 1 : 0 : 0 is received by me, Alex. Deverenct

Special ......£ : :

Certificate ....£ : 2 : 6

Committee's Minute 6th 13th September 1859

Character assigned A1 for 6 years

Deferred