

No. 366 Survey held at Glasgow Date 26th July 1850
 on the Brigantine "Agnes" Master James Brown
 Tonnage 110 ²²⁶⁶/₃₅₀₀ Built at Nova Scotia When built 1849
 By whom built _____ Owners James Brown & Co.
 Port belonging to Urine Destined Voyage Naples
 If Surveyed Afloat or in Dry Dock Patent Slip

Length aloft	Feet. <u>68</u> ⁹ / ₁₀	Extreme Breadth	Feet. <u>18</u> ⁷ / ₁₀	Depth of Hold	Feet. <u>11</u> ⁵ / ₁₀	
Scantlings of Timber.			Thickness of Plank.			
Room and Space	Inches. <u>22</u>	Inches. Middle <u>12</u> Ends <u>8</u> ¹ / ₂	Outside.	Inches.	Inside.	
Floors.....sided	<u>10</u>	Moulded	Keel to Bilge	<u>2</u> ¹ / ₂	Limber Strakes	<u>2</u> ¹ / ₂
1 st Foothooks.....	<u>10</u>	"	Bilge Planks	<u>3</u> ¹ / ₂	Bilge Planks	<u>3</u>
2 nd Ditto.....	<u>9</u>	"	Bilge to Wales	<u>2</u> ¹ / ₂	Ceiling in Flat	<u>2</u> ¹ / ₂
3 rd Ditto.....	<u>9</u>	"	Wales	<u>3</u> ¹ / ₂	Ditto Bilge to Clamp	<u>2</u> ¹ / ₂
Top Timbers	<u>9</u>	"	Topsides	<u>3</u>	Hold Beam Clamps	"
Deck Beams N ^o <u>15</u> Average Space } <u>3</u> <u>4</u> <u>4</u> feet	<u>9</u> ¹ / ₂	"	Sheer Strakes	<u>3</u>	Deck Beam Ditto <u>2</u> <u>1</u> ¹ / ₂ <u>4</u>	<u>3</u> ¹ / ₂
Hold Beams N ^o <u>3</u> Average Space }	<u>10</u>	"	Plank Sheers.....	<u>3</u>	Ceiling 'twixt Decks	<u>2</u>
Keel	<u>9</u>	"	Water-Ways.....	"	Hold Beam Shelves	<u>7</u> <u>9</u>
Kelsons	<u>10</u>	"	Upper Deck	<u>2</u> ¹ / ₂	Deck Beam Ditto.....	"
Size of Bolts in Fastenings, distinguishing whether						
Copper or Iron.		Copper or Iron.		Iron.		
Heel-Knee, and Dead Wood abaft	Inches. <u>1</u>	Bolts thro' the Bilge and Limber Strakes....	Inches. <u>5</u> ⁸ / ₁₆	Hold Beam	Inches. <u>3</u> ¹ / ₄	
Scarphs of Keel.....N ^o <u>6</u>	<u>3</u> ¹ / ₄	Butt End Bolts	<u>1</u> ¹ / ₂	Deck Beam	<u>3</u> ¹ / ₄ <u>5</u> ⁸ / ₁₆	
Floor Timber Bolts	<u>1</u>	Lower Pintle of the Rudder	<u>1</u> ¹ / ₂			
Kelson ditto	<u>1</u>					
Transoms and throats of Hooks	<u>7</u> ⁸ / ₁₆					
Arms of Hooks	<u>3</u> ¹ / ₄					

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 2 4 Inches. The Space between the Top-timbers is 2 4 Inches. The Stem, Stern Post, are composed of Black Birch the Transoms, Aprons, Knight Heads, Hawse Timbers, of Spruce and Black Birch and are free from all defects. The Floors and first Foothooks are composed of Black Birch and Spruce Timber. The other Foothooks and Top Timbers of Black Birch and Spruce. 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 _____ squared from the first Foothook Heads upwards, and _____ free from sap, and from thence downwards, the frame is Well Squared. The alternate Frames are _____ bolted together. 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 Kelson is composed of Blackmatare and the False Kelson of Spruce. The Scarphs of the Kelsons are not less than 5 feet _____ inches. The Deck and Hold Beams are composed of Spruce.

Planking Outside.—From the Keel to the first Foothook Heads the Plank is composed of Black Birch. From the first Foothook Heads to the Light Water Mark of Black Birch. From the Light Water Mark to the Wales of Black Birch, Spruce and some Oak Woods. The Wales and Black-strakes are of Spruce. The Topsides of Spruce. The Sheer-strakes and Plank-sheers of Spruce & Oak. The Water-ways of Formed by the Plank-maker. The Decks of Yellow Pine. State of Good. The Shifts of the Planking are not less than 5 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 Three Strakes between

Planking Inside.—The Limber-strakes are composed of Black Birch the Bilge Planks of Black Birch. The Ceiling, Lower Hold, of Black Birch & Spruce Between Decks of Spruce. Shelf Pieces of Spruce Clamps of Spruce. **Fastenings.**—To Hold Beams Spruce Lodging Knees.

Deck Beams Double Spruce Lodging Knees to every Beam and 5 Pair of diagonal Iron Hanging Knees. Number of Breasthooks Three Pointers One Pair Crutches _____. Butts End Bolts are of Iron in the Bottom, and One Bolt in each Butt End through and clenched. Bilge and Limber Strakes Iron bolted through and clenched. Treenails of Red Pine. General Quality of Workmanship Good.

We certify that the preceding is a correct description of the above-named Vessel,

Builder's Signature _____

Surveyor's Signature _____

Her Masts, Yards, &c. are in Good condition, and sufficient in size and length. 366. ggs.

She has SAILS.			CABLES, &c.		ANCHORS, and their weights.		
N ^o .		Fathoms.		Inches.	N ^o .	Cut. gr. lb.	
1	Fore Sails,	150	Chain	3 1/4	2	Bower,	6 - 1 - 10 x 6 - 0 - 0
1	Fore Top Sails,	100	Hempen Stream Cable	5	1	Stream,	3 - 2 - 0
1	Fore Topmast Stay Sails,	"	Hawser	"	1	Kedge,	1 - 2 - 0
2	Main Sails,	"	Towlines	"			
1	Main Top Sails,	90	Warp	4			
and all other requisite Sails			All of <u>Good</u> quality.				

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

She has One 15 1/2 Long Boat and

The present state of the Windlas is Good Capstan Good and Rudder Good Pumps 2 Wood Good

General Remarks—Statement and Date of Repairs.

At Present Scraped Clean from the keel to the Gunwales; Bolted the Foot Waling with 7/8 inch iron through and clenched; Put in several Butt Bolt; Repartened the Ceiling with 1/2 inch iron Pump Bolts; Put in 5 Pair of Additional diagonal iron Hanging knees to the Deck Beams

Caulked from the keel to the Gunwales,

A Stinger runs Fore and Aft Betwixt the Bilges and Deck Beam Clamps 7 inches by 9 inches deep Bolted through and clenched in every timber

The Bottom is Coated with the Bonnington Chemical Company, Patent Metallic Compound Paint

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

I am of opinion this Vessel should be Classed 4 Gen A, S.

The Amount of the Fee.....£ 2 : " : " is received by me,

Special£ 1 : 1 : "

Certificate (if required)£ " : 5 : "

Committee's Minute 2nd Sept 1850

Character assigned A 1 M 4

Wm Robertson



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