

318

*Surveyed about*

No. 277 Port of Burghpool Date 25 Oct 1834  
 Survey of the Barge Lavinia Master Ed Jones  
 Tonnage 300 Owners Jn Deakin & Co Port belonging to Burghpool  
 By whom built \_\_\_\_\_ Where built St John St B. When built 1826  
 Destined Voyage Burghpool to Charleston

Dimensions.				Thickness of Plank.			
Fect. Inches.		Fect. Inches.		Outside.		Inside.	
Length of Keel.....		Depth of Hold .....	<u>18</u>	Bilge to Wales .....		Ceiling below Hold Beams ...	<u>3 Pine</u>
Rake of Stem .....		Lower Hold .....		Short Hoods .....		Clamps and Bilge Planks.....	<u>4 &amp; 6</u>
D° of Stern Post.....		Between Decks .....	<u>6 2</u>	Bilge Planks .....		Upper Deck Clamps and	} <u>5</u>
Extreme Breadth .....	<u>26 10</u>			Bilge to Keel .....		Spirketting .....	
<b>Scantling of Timber.</b>				<b>Decks.</b>			
Timber and Space, each .....	Inches.	Sided Inches.	Moulded Inches.	Sort of Wood.	Yellow Pine 2. Decks. Pine		
Floors in the middle .....		<u>11 12</u>	<u>13 1/2</u>	<u>Plank</u>	Thickness.....	Inches.	Water Ways.....
at the ends .....					<u>3</u>		<u>10 1/2 Pine</u>
1st Foothooks .....					<b>Bolts.</b>		
2nd Foothooks .....					Inches.	Inches.	
3rd Foothooks .....					Heel, Knee, and Dead Wood	Butt Bolts.....	<u>5/8</u>
Top Timbers .....	<u>8</u>	<u>6</u>	<u>6</u>	<u>Pine</u>	abaft .....	Hold Beam Bolts.....	
Deck Beams..... Middle.....	<u>10</u>	<u>10</u>	<u>8</u>		Scarp of the Keel .....	Hooks forward at throat .....	<u>1 1/2</u>
at the Ends..					Kelson Bolts.....	Hooks forward at arms.....	<u>1</u>
Knees .....	<u>7</u>	<u>14</u>	<u>19</u>	<u>Space</u>	Bolts thro' the Bilge and Foot	Transoms .....	
Hold Beams..... Middle.....	<u>12</u>	<u>12 1/2</u>	<u>10</u>		Waling .....	Lower Pintle of the Rudder ..	
at the Ends..							
Knees .....	<u>7</u>	<u>18</u>					
Main Kelson .....	<u>13</u>	<u>12</u>	<u>Pine</u>				
Scarphs of Kelson .... Length .....	<u>14</u>	<u>14</u>					

We certify that the preceding is a correct description of the above-named Vessel. Witness hand, this \_\_\_\_\_ day of \_\_\_\_\_

Builder's Name \_\_\_\_\_  
 Surveyor's Name \_\_\_\_\_

**Masts, Yards, &c.**

	Quality of Wood.	Length, &c.
Bowsprit .....	<u>Yellow Pine</u>	<u>35</u> <u>20 1/2</u>
Foremast .....	<u>58</u>	<u>19</u>
Main Mast .....	<u>61</u>	<u>19</u>
Mizen Mast .....	<u>58</u>	<u>14 1/2</u>

**Sails.**

N°.		N°.
<u>2</u>	Fore Topmast Stay Sails.....	
<u>2</u>	Fore Sail .....	
<u>2</u>	Fore Topsails .....	
<u>2</u>	Main Sails .....	
<u>2</u>	Main Top Sails.....	

And is generally well found in other sails. } well found in the sails

**Cables, Cordage, &c.**

	Fathoms.	Inches.
Cables, Hemp .....		
<u>2</u> D° Iron.....	<u>150</u>	
<u>1</u> Hawser.....	<u>90</u>	<u>7</u>
<u>1</u> Towlines .....	<u>50</u>	<u>6</u>
1st Warp .....		
2nd D° .....		

**Anchors.**

Nos.	
<u>2</u>	Bower
<u>1</u>	Stream
<u>2</u>	Kedge

**Boats.**

Number and Description.
<u>Long Boat</u> <u>Corral Boat</u>
<u>olly Boat</u> <u>Flanker</u>

Standing and Running Rigging is all found to be sufficient in size, and good in quality. } all good

One note has been given by me that the Bower is a 9' Bower Anchor. Anchor will not fit at this time

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

Owner's Name \_\_\_\_\_  
 Nautical Surveyor's Name Robert Hamilton

**SURVEYOR'S REMARKS.**

**Timbering.** *Black birch floors. (outer skin & bark white oak.  
The Quality, remainder spruce pine fine dimensions quality  
Squaring, and apparently good squaring & workmanship  
Workmanship.*

*Winders body & better good*

**Planking.** *Black birch bottom board fine good quality  
Outside and Inside workmanship  
Quality, Edging, ceiling yellow pine fine quality work.  
and Workmanship.*

*fair good order.*

**Fastenings.** *Decks & water ways good no motion below  
If Sheathed, Coffered - wood holding knees. Straps 6 1/2 + 13.  
Doubled, or under deck. - wood holding knees. Straps 7 1/2 + 11.  
Felted. below well felted & sealed*

*Sheathed with copper. 1832 Repaired 1833.*

**Repairs.**

**General Observations** *Appear sound & fit to carry any general  
and Opinion as required by the*  
*Instructions.* *compar. with safety & in my opinion well fitted  
to be used.* *AF*

The Amount of the Fee, *£ 1 : 1 : 0* is received by me. *Robert Hamilton*

Committee Minute *14 November* 183*4*

Character assigned *AF F*  
*omit figure*  
*MP*



*Repaired for the second time 1837*

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