SHI/VES/8 # 15 PORT AND MARINE C.S. 193 SHIPPING. 4. No. 54/34 SUBJECT. Receiver of Wrecks. 193 4 STRANDING OF S.S. "LAFONIA" ON WILL IAM POINT 24th Feb. FEBRUARY, 1934. Previous Paper. MINUTES. 16 Minute from Receiver of Wrecks. 24/2/34. Master of S.S. haforin" noted Protest relative to strunding. Hs. Cor. reported that vessel has been dorted for escanimation and docked for escannation and tempman repairs frior to proceeding to the Vider Further that repairs cannis one has been escanned to brastic of admirally Diles " was "hvishing" who had fiven a twishing " who had fiven a tertificate of seaworthiness. <u>Meth</u> P. A. Subsequent Paper.

<u>No.</u> MI	NUTE.
(It is requested that, in any refer- ence to this minute, the above Number and the date may be quoted.)	24th February, 19 34
From Receiver of Wrecks,	To
Stanley.	THE COLONIAL SECRETARY,
	Stanley, Falkland Islands.

In conformity with Section 18 of the Wrecks Ordinance, 1899, the evidence on oath of the Master and two of the crew of the s.s. "Lafonia" has been taken relative to the circumstances attending the stranding of that vessel at William Point, E.F., on the 10th February, 1934. I beg to forward copy of Form Wr 1 (g) Strandings, together with copies of the evidence, and to state that in accordance with requirements copies of these documents have also been forwarded to the Board of Trade.

for Receiver of Wrecks.

Wr. 1 (g).

SHIPPING CASUALTIES.

Return for Wreek Register, 19 34

STRANDINGS

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(\mathbf{A})	oroad).

Nº.	7	

SHIP. Port of registry Net register tonnage. Iron, steel, or wood. Steam Nature of comploymout. Age (years). Name and Nationality, Rig. official number. sailing. 4. 5. 8. 2. 3. 6. 7. 1. "LAFONIA" Port Stanley Coasting **8/**8 Steam 383 steel 21 Falkland Islands, Monte-161827 British video. (mails) No. of passengers (if any) and all others not included in col. 10. No. of crew at common coment of voyago including No. of crew wailable Name of master Name of pilot (if any), Description and weight of cargo. By whom licensed. at time of No, of his certificate. including mster and officers. m casualty. 10, 11. 12. 13, 14, 15. D.W. Roberts General 0.C.040827 23 23 nil nil 30 tons . . Amount of insurance. Port sailed from at commencement of voyago and date of sailing. Port last sailed from and date of sailing. Port bound to. Name and address of owners. On vessel. On freight. On cargo. 10 20, 21. 19, 17. 22. Berkeley Messrs The Falkland Port Port Sound and Islands Co, Ltd., 61 Stanley Stanley. Salvador £25000 Gracechurch-st, Oth Feb, 1934. ports London, E.C. CASUALTY. Where casualty happened. Result of casualty. State of sea and in what direction flowing. State Direction of weather a. Name of place and of country or sea. illiam Pt,nr C.Pombroke State Date Total loss, Partial and force of wind. No. of Uves save and by what means. and hour. of tide. loss, No. of lives lost. and ntmos-phere. Falkland Islands Sinto vulue, if known. State stimated loss. N.E. Magnetic 5 cables (approx.) c. True bearing and distance of point of land or light, &c., when in sight. 25. 26.29. 30. 31 32 27. 28o'cast 10th Ship. Ship. Feb. heavy 1934 H. rain WIW d. Times that astronomical observations or cross-bearings were taken on which position depends. ₩. sqlls smooth Cargo. Cargo. nil 3.30 6 a.m. Brief account of ensualty, with remarks as to cause, and whether it could have been avoided, also nature and extent of damage to ship and cargo. If salvage services were rendered, state by whom, 33. 31 William Pt.light passed abm. distance approximately 6 cables at 3.25.a.m. Course N.35 E.Magnetic.Course then altered to N.Mag., and lookout kept for kelp off nil point. At 3.30 a.m. vessel grounded heavily, but backed off immediately. Engines were put astern at 3.31.a.m. Casualty might have been avoided if weather conditions had been such that more accurate reliable bearings could have been taken, also if danger had been marked by kelp. Extent of damge about 20 plates dented and several frames buckled in No.1.bilge & No.2.hold.Some floors buckled in No.2. tanks but no damage to tank tops or tank margin plates. These columns (35 and 36) will be filled up at the Board of Trade. Cause of casualty. Circumstances attending the casualty. 35. 36.

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1						11	2.12	-
(What was vessel's draught of water forward?	37.	6	ft 8	ins.		3-	4
	What was vessel's draught of water aft?	38.					11	•
		39.	12	ft 8	ins.		24	1
	Was she supplied with requisite charts?			Yes			1.44	
-	Were the lights, buoys, &c, near to, and indicating the shore, rock, or shoal on which she struck, distinctly marked?	40.		Yes			-	
	Title, date, and publisher of the chart of locality of casualty. If an Admiralty chart, its number and the date of last	41.						
sse	correction.			1326.	192	4		
AC	No. of compasses. Were they in good order?	42.						
of	Where was the standard compass ?	43.		Two.	Yes	- 1 1		
Surs.	Date when vessel was last swung?	44.	On	407 C	or wne	elhouse		
ult		-45.		• 1 9)	boari	compass	es che	cked by
rtic	Had the cargo been changed since ?		-100	Juone	boart.	ngs Ye	8.	
Particulars of vessel.	Did any part of the cargo affect the compasses ?	46.		No.				
1	Had she boats to carry all persons on board?	47.		Yes.				
	Were they of any use in this case?	4 8.			requir	od		
	Were the life-saving appliances on board in	49.			oquiri	cu	1.5	
	accordance with the statutory requirements	2		Yes				-
	Number of watertight compartments?	50.		Six				
	Did they prove of use in this case?	51.				- 4		
	Was vessel well found in masts, rigging, sails, general equipment, &c.	52.			requir	ea		
60	Had the vessel a deck load ?	53		Yes		1		
Particulars of cargo.	If of wood, was it in accordance with	54.		No			11.000	
cu	the statutory requirements?	011						
of of	Was the vessel overladen?	55.						
P	How was cargo stowed ?	56.						
	Rank of officer in charge at time of stranding.	57.		Maste	er			
f tion.	What, and at what hour, were the last land- marks, beacons, or buoys seen ?	58.				trandin	~	
02.0	Were they recognised ?	59.	a			oranutn	в	
lar: avi				Yei	6			
Particulars of voyage and navigation.	Was the lead hove? How long before stranding?	60.		No				
Pa C 2	What was the depth at first, and last cast?				-		-	
78.	Course steering at time of stranding.	62.		North	h Magn	etie		
10	Direction of ship's head after stranding.	63.		d				1
(Details of measures taken to avoid the stranding.	64.	st			re meas	ures	
	Source from which this information has been obtained.	65.	cor		e take		T	
	Dated at Stanley this 2	3 #4	ay of			vessel		
	o tail of	XL.		L-OVE	weis y y		24	
The 2	Assistant Secretary, Molan	11	(Signed)_(sg	d) D.V	. ROBER	TS_	
	Marine Department, A f Board of Trade, London.	1				s."Lafo		~
	Every casualty to a British ship by stranding abroa	d	D D D			1		
	the coasts, or in a river or harbour, of a British	n, or t Posses	sion abri	uad should	be reported	d on this form	n or near	
lles	When a statement on form Inq. 1, in respect of a s							
General Rules.	accompanied by a form Wr. 1 (g).		5 49100	, 10 0010				
	In the absence of special circumstances no covering	g lette	r is requ	ired with	this report.			
	and the second			-				1.

WIND SCALE FOR SAILING SHIPS.

de	Numbers to Description denote force of of wind. wind.		oľ				y velocity of the wind a miles per hour.			Probable equivalent mean pressure in pounds upon a circular disc one square foot in area.		
0			Calm		Under 2		.¥.		Less the	un '01.		
23			Light breeze	Sufficient wind for working ? ship.	2 to 12 inclusive ; average about 6			out 6	Between '01 and 0'5.			
4 5			} Moderate breeze	Forces most advantageous for sailing with leading wind and all sail drawing.	13 to 23		2	17		0.9 '' '' ''		
6 7			Strong wind	Reduction of sail becomes necessary even with leading wind.	24 to 37		"	30		1.6 ,, 4.2		
8 9			Gale force {	Considerable reduction of sail necessary even with wind quartering.	38 to 55	**		45		4-2 ,, 9-2		
$10 \\ 11$			Storm force	Close reefed sail running, or } hove to under storm sail.	56_to 75			65	22	9.2 , 17.0		
12			Hurricane	No sail can stand even running	Above 75				More th	han 17		

NOTE. — Special consideration is required for the specification of a scale for steamships. It is recommended that as opportunity presents itself use be made of the equivalents given in the foregoing table. For example, when a steamer is running at 16 knots in a calm, the wind feit in an exposed position on beard will be a moderate breezo, which according to the table is between four and fly on the Beaufort Scale, and if a similar breezo is folt when the ship is running at 16 knots *right before the wind* the actual speed of the wind will be 30 knots or between six and seven on the Beaufort Scale according to the table of equivalents.

EXAMINATION ON OATH.

David William Roberts, Master of the British Steamship "Lafonia", being duly sworn, deposes as follows, namely:-

1. That he, being the holder of a certificate of competency (No. O.C. 040827) as Master (British) of the steamship "Lafonia" of the Port of Stanley, Falkland Islands, of the gross tonnage of 738 tons, 343 nett, her signal letters being L.H.K.W; that the ship was built of steel at Leith in the year 1931, that she was classed A. 1. at Lloyds: that her engines were of 700 horse-power, and that she was rigged as a schooner.

2. That the said ship is owned by the Falkland Islands Company, Limited, of Stanley, Falkland Islands, and is under contract with the Government of the Falkland Islands.

3. That the ship carried a crew of 23 hands including deponent. There were no passengers and no pilot was carried.

4. That the ship had on board approximately 30 tons of general cargo.

5. That the ship sailed from Port Stanley on her intended voyage to Berkely Sound and Salvador on the 10th of February, 1934, at 2.40 a.m; that the draught of water of the said ship at the time of sailing was 6' 8" forward and 12' 8" aft.

6. That at the time of sailing as above the said ship was tight and strong and staunch and well-equipped.

7. That on the 10th of February. at 2.40 a.m., the weather being boisterous with a strong breeze from the West-North-West and frequent heavy rain squalls: the Narrows were passed at 2.50.a.m; courses various as required by him, who was in sole charge on the bridge. Navigation was mostly by sight as weather conditions did not permit of reliable bearings being taken. A rough four-point bearing was taken on a North-35- East Magnetic course which **u** gave **a** distance off William Point light of approximately six cables at 3.25.a.m. The course was then altered to North magnetic and look**cut** kept for kelp off the point. At 3.30.a.m. vessel grounded heavily but backed off immediately engines were put full speed astern at 3.31.a.m. Steps were taken immediately to find if vessel were making any water, but soundings in wells and bilges shewed no appreciable change from normal. At 3.50 a.m. vessel proceeded on voyage. On arriving at anchor age in Berkeley Sound at 5.50 a.m. examination was made of Number 1 hold, forepeak tank and Number 1 tank. Some damage was found in Number 1 hold, three plates being dented, and four frames buckled, but no loose or broken rivets. There was a small leak discovered in the forepeak tank, but was of no consequence as the pumps could easily deal with it. Cement was found broken in Number 1 tank. There were a few weeping rivets in Number 1 hold; these were dealt with by means of cement.

8. That no services of any description were rendered to the ship.

9. That in consequence of the aforementioned casualty no lives were lost.

10. That there was no loss on the ship.

- 2 -

11 That deponent could not place much reliance on his bearings owing to the extreme weather conditions and that he relied upon seeing the kelp off the end of the point to keep free from danger, but that no kelp was seen except submerged kelp after stranding, and that it is his opinion that a rock exists outside the edge of the kelp as marked on the chart.

12. That the above statements are correct and true to the best of deponent's knowledge and belief.

> (signed) D.W. Roberts, Master, s.s. "Lafonia". Deponent.

Sworn at Stanley, Falkland Islands, this 23rd day of February, 1934, Before me.

(signed) A.W. Beardmore.

for Receiver of Wrecks.

Centified to be a true Copy of the original deposition.

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EXAMINATION ON OATH.

George Albert Sornsen, being duly sworn, deposes as follows, namely :-

1. My name if George Albert Sornson. I am a sailor on the s.s. "Lafonia". On the 10th February, 1934, at about 2.50 a.m. the vessel loft Stanley bound for Port Louis, Berkeley Sound and Salvador Waters. I was at the wheel. It was a squally morning with much cloud. We went through the Narrows about ten minutes or so after leaving Stanley. At about 3.30.a.m. the ship was off Point William. We were steering due North when suddenly the ship struck a rock. The engines were put astern and the vessel was free of the rock within the space of about a minute. The captain was on the bridge throughout. No one else besides the captain and myself was on the bridge at the time. All the bilges were sounded and the vessel proceeded on her voyage to Port Louis about a quarter of an hour after striking the rock. At the time of the happening it was raining, it was dark and from my position at the wheel I could see nothing.

2. The above statements are true and correct to the best of my knowledge and belief.

(signed) George Albert Sornsen. Deponent.

Sworn at Stanley, Falkland Islands, this 23rd day of February, 1934, Before me.

> (signed) A.W. Beardmore for Receiver of Wrecks.

Certified to be a true bopy of the original deposition.

austeanhuil. Jou Receiver of Wreeks.

Falkland Islands.

EXAMINATION ON OATH.

William Robert Hills, being duly sworn, deposes as follows, namely:-

1. That I, William Robert Hills, am a sailor on the s.s. "Lafonia", having joined her on the 1st February, 1934. On the 10th February, 1934, the s.s. "Lafonia" left Stanley bound for Berkeley Sound and Salvador Waters. The time of departure was somewhere between 2.30.a.m. and 3.a.m. I was night-watchman. The weather was thick, it being very drizzly and with a North-West wind, poor visibility. At about 3.30.a.m. the vessel grounded at William Point. I was in the galley at the time. The engines were reversed immediately the ship touched and it was only a matter of minutes when the ship was clear of the rocks again. The bilges were sounded right away, and it was found that the ship was apparently making no water in the bilges.

2. The ship proceeded on her voyage to Port Louis about 4.a.m.

3. The ship had no passengers, and there was no loss of any description, things carrying on normally. The voyage was completed on return to Stanley.

The above statements are correct and true to the best of my knowledge and belief.

> (signed) William Robert Hills Deponent.

Sworn at Stanley, Falkland Islands, this 23rd day of February, 1934. Before mo.

(signed) A.W. Beardmore for Receiver of Wrecks.

Certified tone copy of the original deposition. austennhad , for Receiver of Wrecks.

11