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BOOK

OF THE

ON A VOYAGE

From _____

To _____

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INSTRUCTIONS

VOL. NO.

LOG BOOK

OF THE

ON A VOYAGE

From

To

PATERSON LOG

EUTERPE Logbook, Volume 1(2)

Geo. E. Hoyle, Master

William Paterson, Mate

9 April 1884 to 19 April 1884	at Glasgow
20 April 1884 to 1 August 1884	Glasgow to Otago, N.Z.
2 August 1884 to 23 August 1884	at Otago/Port Chalmers
24 August 1884 to 3 October 1884	Port Chalmers to Napier, N.Z.
4 October 1884 to 1 December 1884	at Napier
2 December 1884 to 31 March 1885	Napier almost to London

LOG

OF THE

On a Voyage from

Towards

18

PUBLISHED BY D. M'GREGOR & CO.,
NAUTICAL, OPTICAL, AND STATIONERY WAREHOUSES,
44 AND 45 CLYDE PLACE, GLASGOW;
32 CATHCART STREET, GREENOCK; AND 72 SOUTH CASTLE STREET, LIVERPOOL.

LOG of the "Euterpe" lying at Glasgow

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
Ships draught			21ft 6in Aft 21ft 4in For.				Wednesday 9th April 74.

At 6 a.m. Started with shore gang & cleared up decks got chain up and ranged 14 fms chain on both sides, Stevedores passing in the Passengers luggage &c finished at 9.30 a.m. At 10.30 a.m. cast adrift & proceeded through the Dock in tow of the "Flying Harriean" ahead & the "Flying Cloud" astern, Pilot Clelland in charge. Cleared the Dock heads at 10.45, When approaching the Light House saw a Steamer about 100 Yards ahead evidently aground with her bow on the South shore and her stern across the Stream Our helm hard to Port the Ship started to answer it then stopped

am 11.10 and drove straight into the Stern of the Steamer "Canadian" breaking our bowsprit in halves also the martingale & bobstay with all the gear attached broken and damaged

Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

Hausepipes, Figure Head, Knightheads, blocks dead eyes sheets and Downhauls all damaged by the wreckage, our Hauser being also badly chafed; We at once backed out with the Tug alongside canted head up stream & returned to Glasgow mooring at Yorkhill Buoys head & stern. Crew clearing up the wreckage, &c;

ON THE LOOK-OUT. NAMES. LANTERN HUNG OUT.

From To From

Master. Mr. J. Hoyle

Mate, Wil[illegible]son.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

44 and 45 Clyde

LOG of the Ships Enterpe lying at Glasgow

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Thursday at 12.30 a.m Hauled alongside the wharf at Yorkhill mooring head up stream, finished up at 2 a.m. 9 a.m. Started and washed decks 11 am Nelson a.B. Johnsen a.B. Cotte- a.B. Ek a.B Holm A.B. M.Aulay a.B. cleared ashore without leave. Baird, Hunter, Reid, Kirk, & Olliphant a.B's Menzies Macway, Shaw. Jones. O.S^n remaining to work. M^r Guthrie's gang sending down stays etc. and unshipped the broken bowsp Crew that are working sent to Sailors home to live Forecastle undergoing p
							Friday 11th Crew employed cleaning ship Fore and aft scrubbing paint work etc, shore gang preparing to receive new st
							Saturday 12th All hands that are available cleaning the paintwork an geting every place cleaned up. Carpenters and Iron work working all night last night

Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

Sunday 13th

ON THE LOOK-OUT. NAMES. LANTERN HUNG OUT.

From to From to

No work doing this day Sunday weather very fine and clear throughout winds Easterly

Monday 14th Carpenters & Ironworkers started at 8 a.m. work hard, inquiry held at mess^rs P Henderson's Office before M^r Galle Cap^t Brown, Master Five of the Crew examined and this Deposition taken M^r Clella M^r Bell pilot also examined,

William Paterson Mate

LOG of the Ship "Enterpe" at Glasgow

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Tuesday 15th Crew clearing up main hold Carpenter loosing off the cargo in the tweendecks. Shore gang setting up the Fore stays. Carpenters labourers riveters & iron workers all at work at the damage. night & day
							Wednesday 16th Another inquiry held at Mess^rs Collins, Boson Reid a.B. Alman & Chadwick apprentices were this day examined along with pilots Clelland & Bell New bowsprit shipped at 4 P.M. Crew overhauling brace blocks halyard blocks etc etc.
							Thursday 17th Carpenters and repairers all at work night & day until the job gets finished M^r Guthries shore gang setting up Fore topmast stays etc. Hauled the Ship down the

Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

wharf to a berth lower to allow a steamer to get into

ON THE LOOK-OUT. NAMES. LANTERN HUNG OUT.

From to From to

the crane.

Friday 18th Rigged out the Jiboom and and rove all the stays guys & backropes martingale stays and everthing having been renewed. cleared up decks at 4 P.M. having got every thing in order & ready to make a start

Master

William Paterson Mate

over

LOG of the Ship "Enterpe" at Glasgow

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
Friday			cont'd				
			at 4 a.m. In the morning at 8.10 the Carpenters finish up and unrigged their stages, having completed the job to the entire satisfaction of all concerned
			The Crew who have been at work all the time are Baird a.B. Hunter a.B. Kirk a.B. ~~Cotter a.B.~~ Elphant a.B. Menzies O.S. Macway O.S. Shaw O.S. Jones O.S. Johnsen a.B. and Ek a.B. joined Yesterday morning the others not turning up Capt Hoyle shipped two more in their places
2nd Mate	Carpenter, Boson, Cooks & Steward being all at work since we returned,						

Dist. per Log,

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
Saturday								

The full list of Crew who joined this morning are

ON THE LOOK-OUT.		NAMES.		LANTERN HUNG OUT.	
Capt G. E. Hoyle	Master	Alx Gavin	Cook	W. Ek	a.B.
W. Paterson	Mate	Thos. Whally	ast Cook	C. Nelson	a.B.
Mc Wylies	2nd Mate	J. Reid	a.B.	J. Menzies	O S
Collins	Boson	J. Baird	a.B.	H. Jones	O.S.
Mc Nichol	Carpenter	G. Hunter	a.B.	J. Shaw	O.S.
J. Douglass	Steward	J. Kirk	a.B.	G. Macway	O S
J. Mc Kinlay	2 do	M. Cotter	a.B.	Livingstone	a.B.
Jo Auld	Passenger Steward	D. Oliphant	a.B.	Collins	a.B.
		B. Johnsen	a.B.		

Master.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Enterpe from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
			" Draught of Water 21ft 6in a/t 21.4 for"				Saturday 19th April
			Started at 4 a.m. and cast adrift the moorings, At 5 a.m. let go and swung Ships head down stream, with the Tug "Flying Owl" ahead and the Tug "Flying Spear" astern. Pilot for River in charge, At 5.45 passed over the Rock and touched ground very heavy two or three times passed Dalmuir W. house at 6.10 a.m. Bowling at 6.30 Dumbarton Castle at 7.10 a.m Port Glasgow 7.30 a.m. princes pier Greenock at 8 a.m. came to anchor in Gourock bay at 8.30 with 45 fathm chain at the hawse Starboard anchor, Swung Ships and adjusted compasses at 11 a.m. hove short, at 2 P.m. Dist. hove up and proceeded

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

Pilot Bell in charge, towed by the "Flying Owl"

ON THE LOOK-OUT.		NAMES.		LANTERN HUNG OUT.	
3.30	Passed Clock W. house.	5.30	abeam of	Cumbrae	
From 8.15	Ailsa Rock abeam	9.20	Pladda	from abeam,	to
2.15	Let go the steam tug	Set all available Sails.			

William Paterson Mate

Master.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Sunday 20th April
							At Midnight loosed all sail and set the three lower
							topsails, at 2.15 a.m let go the Steamer and made
							all available sail, light Northerly breze & fine clear weath
							Corsewall lt bearing S E ½ E dist 9 Miles
							at 5.20 a.m Copeland lt abeam
							at 9.20 a.m South rock lt Ship abeam
							Noon Slight haze wind light & Variable with
							Calms, 1.30 Pm St Johns Pt house bearing N W ½ W
							dist about 8 Miles, Light airs & calms continue up
							to 6. Pm when a light N.E. breze came away
							at 10 Pm. Rockabill light in range bearing W S W

Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

Midnight Light Steady breze from the Eastward clear Wr

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Found three lads who had stowed W.	Paterson Mate	...
...	...	themselves away in the coal hole.	...	...
...	...	their names are Neil Smith, John Campbell,	...	...
...	...	& Hugh Duff	...	...
...	...		...	...
...	...		...	...
...	...	Master. Geo. L. Royle	...	...

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4		S S W	N E		A.M.	Monday 21st April
2	4						
3	4		S ½ W ¾ S	½			At 3 a.m Rockabill lt bearing W N W
4	4		"				dist 7 Miles. At 10 a.m. not being able
5	5	4	"	East			to weather Codling bank & ships, Tacked
6	5	4	"				& stood off until 11.30. then tacked &
7	5		"				stood to the S.W. wind gradually freeing.
8	5		"				
9	5		"				
10	5		"				
11	5		"				Noon 11.45 Codling lt Ves abeam.
12	5		"				
1	4	4	"				
2	4	4	"	Eastly			
3	4	4	"				1.15 Pm St Arklow bearing in a line with
4	4	4	"				
5	4		S W				Wicklow Head N 39 W.
6	4		"				
7	4		"				3 South Arklow abeam. 6.40 Blackwater
8	4		"				
9	4		"				light ship abeam.
10	4		"				
11	4		"				Moderate breze & fine clear weather
12	4		"				continues throughout

Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...	Master. Geo. L. Royle	...	...

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Enterpe from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							AM.
1	5	4					Tuesday 22nd April 84
2	5	4					Moderate breze gradually fallin
3	5	4					Light. slight hazy weather
4	5	4					Midnight, Barells lt bearing N.
5	5	4					Dist 2 Miles.
6	5	4					At 2 am Rounded the Combeg
7	5	4		East			Light Ship and stood in for
8	5	.		E.			the Hook, N.W. by after compas.
9	4	.					At 5.45 Landed pilot Bell
10	4	.		S.E.			off the Hook in a Waterford Cutte
11	4	.					Light S.E. breze & fine clear W.
12	4	.					
1	4	4	S5½				At 10 Am Minehead Light House
2	5	4					
3	5	4		S.			bearing W N W. Wind continues
4	5	4		S.E.			
5	5						light
6	5						
7	5						
8	4						Noon Minehead lt house bearin
9	2			S.E.			
10	Calm						North Dist 12 Miles
11	2	.					
12	2	.					This Log contains 12 Hours and ends at Noon

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
					51.49 N			

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	8	to	10	Menzies	From	Sunset	to
...	10	...	12	Barr	...		...
...	12	...	2	Kerr	...		...
...	2	...	4	Cotter	...		...
...	4	...	6	Collins	...		...
...		...			...		...
...		...			...		...
...		...		Master. Geo. L. Doyle	...		...

LOG of the Ship "Enterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4	4	S 5½ W				Wednesday 23rd April 84
2	5		"			29.95	
3	5		"	S.E.			Light to moderate breze with
4	5		"				
5	5		"				fine clear W. all sail set
6	5		"				
7	5		S 4½ W	E.		29.90	8 Bm. Light airs with slight
8	4		"				
9	2		"	SSE			Easterly swell Ylo Head of Kinsale
10	Calm						
11	2		"				bearing W N W dist 15 Mls From which
12	2						we take our departure
1	2		S 5½ W				& to 10.30 Ship lying becalmed
2	2		"			29.85	
3	2		"	S.E.			Kinsale Light. Then had a light
4	3		"				
5	3		S 4½ W	E.			breze from the S.E.
6	3	4	"				Midnight passed a fleet of fishing
7	3	4	"				boats. Light S E breze & clear W.
8	4	"	"	SSE			At 6. a.m. Seven Heads bearing
9	4	"	S 5 W			29.75	NNW
10	4	"	"				
11	5	"	"				Brisk & freshening breze & clear
12	5			S.E.			Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
					51. 1 N	4 Days	out	11.11.30 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	8	to	10	Cotter	From	Sunset	to
...	10	...	12	Reid	...		...
...	12	...	2	Baird	...		...
...	2	...	4	Collins	...		...
...	4	...	6	Ek.	...		...
...		...			...		...
...		...			...		...
...		...		Master. Geo. L. Doyle	...		...

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Euterpe from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	6		S 5½ W			29.75	Thursday 24th April 84
2	6		"	SSE			Begins with a brisk breeze
3	6		"				& fine clear Weather,
4	6		"				
5	6		"				Stowed anchors and cables
6	6		"				
7	6						
8	6		"			29 70	
9	6		"			"	
10	6		"	SSE			
11	6		"				
12	6		"			29.68	Brisk breeze & clear Weather
1	5	4	S 6 W				continues throughout,
2	5	4	"				
3	5	4	"				
4	5	4	"			29.62	Bent the Crossjack, and prove
5	5	4	S 5¾ W				all the royal gear etc etc.
6	5	4	"				
7	5		"				
8	4		"	SSE		29.60	
9	2		S 5½ W				Noon Wind gradually falling
10	2		"				
11	1		"				light all appearance of a change
12	1		"			29.58	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 15 W	112 Mils				49. 13 N	5 Days	out	11.57

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Elephant	From	to
...	8	...	10	Collins	...	Sunset to Sunrise
...	10	...	12	Menzies	...	
...	12	...	2	Johnsen	...	
...	2	...	4	Kirk	...	
...	4	...	6	Barr.	...	
...		...		Master. Geo. E. Doyle	...	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	1	4	Various	Variable			Friday 25th April 84
2	1	4					PM Begins with light baffling
3	2	4	S 6 W				airs & calms. 2 PM Squally
4	2	4	"				with rain
5	2	4	S 5 W				
6	2	4	"				
7	2	4	"	N.E.			
8	2	4	"	to		29.60	8 PM Drizling rain continues
9	2	4	S 4 W				
10	2	4	"	S.E.			10 PM Wore Ship to S.W. on the
11	2	4	"				starb. tack, to clear Ship to leeward
12	2	4				29.65	wind veering West rain at times
1	2	4	S 5 W				AM
2	2	4	"				Heavy rain to 2 a.m then
3	2	4	"	Variable			light baffling airs from the
4	2	4	"			29.70	South & East.
5	2	4	"				
6	2	4	"				Carpenter employed at cabin table
7	2	4	"				Crew overhauling royal halyards
8	2	4	"			29.75	blocks & gear etc.
9	2	4	S 4 W				Very light Easterly airs & calms
10	2	4	"				
11	2	4	"				
12	2	4	"			29.85	Dist. per Log. 58 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
4½ W	62 Mils				48.32	6 Days	out	13.11

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Barr	From	to
...	8	...	10	Kirk	...	Sunset to Sunrise
...	10	...	12	Cotter	...	
...	12	...	2	Nelson	...	
...	2	...	4	EK	...	
...	4	...	6	Hunter	...	
...		...		Master. Geo. E. Doyle	...	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	2	5	S 4 W	Easterly			PM Saturday 26th April 84
2	2	5	"				Very light Easterly airs &
3	2	5	"				calms
4	2	5	"			29.85	Sent aloft the main royal yard
5	2	5	"				and set the sail.
6	2	5	"	N.E.			
7	2	"	"				
8	2	"	"			29.90	
9	2	"	S 4½ W				10 PM Wind gradually veering to
10	2	"	"				the Nor'd with occasional squa
11	3	"	"	Northerly			
12	3	"	"			29.90	AM At 1.30 a.m. a fresh breze
1	4		"				came away from the N.W. in a
2	6		"				squall set all sail.
3	7	4	"	N.W.			
4	7	4	"			29.95	a.m. Carpenter Repairing Fore royal
5	7	4	"				Yard oiling etc.
6	7	4	"				
7	7	4	"				
8	7	4	"			30.0	Crew clearing Fore hold stowing
9	8	"	S 3½ W	WNW			away ships stores etc.
10	8	"	"				
11	8	"	"				Noon brisk & increasing breze with
12	8	"	"			30.0	Dist. per Log. 116 Mls passing showers

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 22 W	120 Miles				46 41 N	7 Days	out	14 19 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Johnsen	From		to
...	8	...	10	Baird	...	Sunset	...
...	10	...	12	Menzies	...		...
...	12	...	2	Kirk	...		...
...	2	...	4	Cotter	...		to Sunrise
...	4	...	6	Collins	...		...
...		...	Gr. E	Steph Master.	William Paterson Mate.		

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	9	5	S 3½ W			30.0	Sunday 27th April. 84
2	9	5	"	N.W.			PM Begins with strong breze
3	9	5	"				
4	9	5	"			30.0	
5	9	5	"				and squalls accomp
6	9	5	"	W.N.W.			
7	9		"				anied with rain, Cleared up decks
8	9		"			30.5	
9	9		S 2½ W				in the afternoon
10	9		"				
11	9		"	Westerly			9.30 PM Stowed M Royal, & the top
12	9		"			30.5	gallant Staysails. Heavy squalls
1	9		"	6			with rain at times.
2	9		S 4½ W				AM
3	9		"	N.W.			2. a.m Heavy rain wind veering
4	9		"			30.10	to N.W. 3.30 Wind moderating
5	9		"				set all sail
6	9		"	N.W.			
7	9		"				Washed decks & cleared up for the day
8	9		"			30.10	
9	9		"				Noon Fresh & steady breze
10	9		"				from the NNW
11	9		S 5 W	N.W.			
12	9		"			30.10	Dist. per Log. 219 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 12 W	220 Miles				43.6 N	8 Days	out	15.24 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Menzies	From		to
...	8	...	10	Kirk	...		...
...	10	...	12	Cotter	...		...
...	12	...	2	Baird	...	Sunset	...
...	2	...	4	Collins	...		to Sunrise
...	4	...	6	Oliphant	...		...
...		...	Gr. E	Steph Master.	William Paterson Mate.		

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	9		S 4½ W	N.W.		30.10	Monday 28th April 84
2	9		"				P.M.
3	9		"				Begins with a brisk & steady
4	9		"			30.12	breeze from the N.W.
5	9		"				
6	9		"				
7	9		"				8 PM. Brisk breze with occasiona
8	9		"			30.12	showers
9	9		"				9 PM. Heavy squall with rain
10	9		"				handed M. royal and the M & Mz
11	9		"	NNW			topgallant Stay sails
12	9		"			30.15	Mid.t Steady breze set all sail ag
1	9		"				A.M.
2	9		"				Brisk & steady breze & fine clea
3	9		"				weather vivid flashes of lightning
4	9		"			30.15	in the Eastward
5	9		"				
6	9		"				Carpenter employed at sundry small
7	9		"				Crew variously employed set up For
8	9		S 4 W	Northerly		30.20	topgallant & royal stays & backste
9	9		"				crossed the Fore & Miz royal yards
10	9		"				
11	9		"				Noon. Wind veering Northerly with fin
12	9		"			30.30	Dist. per Log. 216 Miles clear weather

Note. One of the Steerage passengers Mr Robert Dripe Sate, reported having had a bucket stolen out of a Black bag the bucket contained a shoe

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 25 W	227 Miles			Current setting Ships 11 Miles to S E in the 24 hours	39.41 N	9 Days out		17.31 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From		to			From	to
...	8	...	10	Baird	...	...
...	10	...	12	Collins	...	Sunset to Sunrise
...	12	...	2	Cotter	...	...
...	2	...	4	Oliphant	...	...
...	4	...	6	Livingstone	...	...
...		...			...	...
...		...			...	...
...		...	Gr. 2	Boyle	Master.	William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8	5	S 4 W			30.30	PM Tuesday 29th April 84
2	8	5	"				Commences with a brisk Northerly
3	8		"	Northerly			breeze with fine clear weather
4	8		"				all drawing sail set.
5	8		"		"	"	
6	8		"				
7	8		"				8 PM. Wind gradually decreasing
8	7	5	"				
9	7	5	"				
10	7	5	S 4½ W				Midnight less wind weather fine
11	7	5	"	NNW			and clear
12	7	5	"			30.30	AM
1	7		"				
2	7		"				Towards 4 AM wind veering to
3	7		"				the N.W. freshening. all sail set
4	7		"		"	"	weather clear & fine
5	8		"				
6	8		"				Carpenter at sundry small jobs
7	8		"				Crew repairing chafes set up boom
8	8		"	NNW		"	guys. also repairing Fore top sail
9	8	5	"				
10	8	5	"				Noon brisk breze with fine clear
11	8	5	"				weather.
12	8	5	"			30.30	Dist. per Log. 189 Miles current setting Ships 9 " to S E

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 25 W	198 Miles				36.42 N	10 Days out		19.16 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From		to			From	to
...	8	...	10	Kirk	...	...
...	10	...	12	Cotter	...	...
...	12	...	2	Collins	...	Sunset to Sunrise
...	2	...	4	Livingstone	...	...
...	4	...	6	Oliphant	...	...
...		...			...	...
...		...			...	...
...		...	Gr. 2	Boyle	Master.	William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8		S4½W	N.W.		30.30	PM Wednesday 30th April 84
2	8		"				
3	7		"				Brisk breze & fine clear weath
4	7		"			30.28	Setting up Guys etc.
5	7		S4W				Repairing Main top gallantsail
6	7		"				
7	9		"			7h	Freshening breze with passing clou
8	9		"			30.25	
9	7		"				
10	7		"	NW			Midnight Brisk breze & very clea
11	7		"				weather throughout
12	7		"			30.25	
1	7		"				AM
2	7		"				Brisk breze continues throughou
3	7		"				
4	7		"	NW		30.20	
5	7	5	"				Carpenter at various small jobs
6	7	5	"				Crew overhauling blocks & gear etc
7	7	5	"				Repairing old mainsail & main
8	7	5	"			30.20	topgallantsail finished both ready to
9	7		"				
10	7		"	NW			
11	7		"				Noon, slightly overcast brisk breeze.
12	7		"			30.20	Dist. per Log. 176 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S23W	180	Miles			38.58 N	11 Days	out	20.42 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	10	Baird	From	to
...	10	...	12	Collins	...	...
...	12	...	2	Cotter	...	Sunset to Sunrise
...	2	...	4	Oliphant	...	...
...	4	...	6	Livingstone	...	...
...		...		Geo. E. Boyle	Master.	William Paterson Mate.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	7		S4½W	NW		30.20	AM Thursday 1st May 84
2	7		"				Commences with slight hazy
3	7		"				weather and a brisk breze. gradually
4	7		"			30.20	clearing, Bent the second mainsail
5	7		"				
6	7		"	Northerly			
7	6	5	"				8 PM. Made fast all the Fore & Aft
8	6	5	"			30.20	canvas Wind Northerly with slight
9	7	5	"				drizling rain at times.
10	7	5	"				
11	7	5	"				Midnight brisk Northerly breze
12	7	5	"			30.20	with fine weather
1	8	5	"				AM
2	8	5	"	Northerly			Banking up to the NE wind
3	8	5	"				freshening
4	8	5	"			30.20	
5	8		"				Carpenter fitting up oil room in
6	8		"				deck house.
7	8		"				Overhauling Jibs Spanker & Mi SS.
8	8		S2½W	NNE.		30.20	and bent them, Repairing Foresail.
9	8		"				8 AM Wind veered NNE
10	8		"				
11	8		"				Noon. brisk breze & very fine Wr
12	8		"				Dist. per Log. 183 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
20W	177	Miles			31.13 N	12 Days	out	21.54 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Chadwick	From	to
...	8	...	10	Kirk	...	...
...	10	...	12	Johnson	...	Sunset to Sunrise
...	12	...	2	Baird	...	...
...	2	...	4	Collins	...	...
...	4	...	6	Reid	...	...
...		...		Geo. E. Boyle	Master.	William Paterson Mate.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8	.	S 2½ W	N.N.E.		30. 20	Friday 2nd May 84
2	8	.	.				
3	8	.	.				Commences with a brisk breeze &
4	8	.	.			30 20	very pleasant weather, All the
5	8	.	S 2 W				Square sail set.
6	8	.	.				
7	8	.	.				Overhauling a large Ship also a
8	8	.	.			30. 18	Barque which are to windward
9	8	.	.	N.N.E.			
10	8	.	.				Breeze continues very steady
11	8	.	.				and strong, Sky overcast.
12	8	.	.			30. 18	AM
1	8	.	S 2½ W				
2	8	.	.				Breeze continues as above thro
3	8	.	.	N.N.E.			weather gradually clearing towa
4	8	.	.			30 15	the morning
5	8	.	.				Bent the old fore sail having
6	8	.	.				overhauled it thoroughly.
7	8	.	.				Carpenter employed fitting up the
8	8	.	.				oil room.
9	8	.	.			30. 15	Crew bending fine weather sails.
10	8	.	.	N N E			Noon,
11	8	.	.				Weather & wind continues the
12	8	.	.			30. 15	Dist. per Log. 192 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 15° W	192	Miles			28° 8' N	13 Days	out	22° 47' W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	10	Menzies	From	to
...	10	...	12	Chadwick	...	...
...	12	...	2	Cotter	...	...
...	2	...	4	Oliphant	...	Sunset to Sunrise
...	4	...	6	Baird	...	...
...		...			...	...
...		...		Grs. E Doyle Master.	...	William Paterson Mate.

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8		S 2 W	N N E		30 15	PM Saturday 3rd May 84.
2	8		"				
3	8		"				A Brisk and steady breze with
4	8		"				all square sail set
5	8		"			30. 15	Bent the the topsails fore & aft
6	8		"				& main topgallantsail etc.
7	8		"				
8	8		"			30. 10	Brisk breze continues with
9	8		"				very fine clear weather
10	8		S 2½ W	N E			throughout
11	8		"				Towards Midnight wind veered N.E.
12	8		"			30 10	AM
1	7	5	"				Wind hauling out set all
2	7	5	"				the Fore and aft canvas towards
3	7	.	"				4 am wind moderating.
4	7		"			30. 10	
5	7	.	"	N E			Carpenter at oil room also
6	7	.	"				cleaning steering gear and oiling
7	7	.	"				Yards etc.
8	7	.	"			30. 10	Crew overhauling blocks etc.
9	7	.	"				sent down topsail lifts fore &
10	7	.	"				aft and fitted downhauls
11	7	.	"	N E			all appearance of the Trades. flying
12	7	.	"			30. 10	Dist. per Log. 181 Miles fish about

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 17° W	177	Miles			25° 20' N	14 Days	out	23° 46' W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Nelson	From	to
...	8	...	10	Reid	...	...
...	10	...	12	Kerr	...	...
...	12	...	2	Menzies	...	Sunset to Sunrise
...	2	...	4	Chadwick	...	...
...	4	...	6	Cotter	...	...
...		...			...	...
...		...		Grs. E Doyle Master.	...	William Paterson Mate.

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LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	7		S 2½ W	N.E.		30 10	PM Sunday 4th May 84 -
2	7		"				
3	6	5	"				Moderate breeze with very fair
4	6	5	"			30 . 10	Weather throughout, all sail set
5	6	5	"				4 P.M. Cleared up decks
6	6	5	"	N.E.			
7	6		"				8 PM. Wind falling lighter weather clear
8	6		"			30 . 10	
9	6		"				
10	6		"				Wind freshening up again to a brisk
11	7	5	"				breeze all sail drawing and set
12	7	5	"	N E		30 . 10	AM
1	7	5	"				
2	7	5	"				Brisk breeze continues with very
3	7	5	"				fair weather
4	7	5	"			30 . 10	
5	7		"				6 am Washed decks & cleared up
6	7		"				for the day.
7	7		"	N.E.			
8	7		S 2 W			30 10	Spoke the Ships "San Stephano" 11 D
9	7		"				out from Cardiff bound to Rio
10	7		"				She has been trying to weather us, but could
11	7		"				Noon brisk breeze & clear Trade wind
12	7		"			30 10	Dist. per Log. 165 Miles, by all appearance

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 24 W	Dist 166 Miles				22° 40 N	15	Days out	25° 22 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	10	Livingstone	From	to
...	10	...	12	Chadwick	...	...
...	12	...	2	Reid	...	...
...	2	...	4	Kirk	...	...
...	4	...	6	Menzies	... Sunset to ...	... Sunrise
...		...			...	...
...		...	Jno. L. Doyle	Master. William Paterson Mate	...	...

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	7		S 2 W	N.E.		30.10	PM Monday 5th May 84
2	7		"				
3	6		"				Wind falling lighter during the
4	6		"			30.10	afternoon. 1 PM. Sigt a German
5	6		"				Steamer which passed two miles to
6	6		"				leward.
7	6	5	"	N.E.			Wind gradually freshening up
8	6	5	S 2½ W			30 10	to a brisk breeze
9	7		"				
10	7		"				Midnight
11	7		"				Brisk steady N E Trade wind
12	7		"			30 . 5	to all appearance
1	8		"				AM.
2	8		"	N.E.			Wind continues steady and
3	8		"				freshening a little towards 4 a.m
4	8		"			30 . 0	The "San Stephano" still in the same
5	8	5	"				position as she was yesterday, on
6	8	5	"	N.E.			our lee quarter,
7	8		"				Carpenter fitting Gal Room etc.
8	8		"	N.E.		30 . 0	Crew overhauling blocks etc.
9	8		"				
10	8		"				Noon brisk and steady breeze
11	8		"				"San Stephano" crawling ahead & to windward
12	8		"			30 . 0	Dist. per Log. 176 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
14 W	178 Miles				19° 49 N	16	Days out	23° 22 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Collins	From	to
...	8	...	10	Forsyth	...	...
...	10	...	12	Hunter	...	...
...	12	...	2	Mc Way	... Sunset to ...	... Sunrise
...	2	...	4	Livingstone	...	...
...	4	...	6	Reid	...	...
...		...			...	...
...		...	Jno. L. Doyle	Master. William Paterson Mate	...	...

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
Lat 19.40 N Long 25.20 W							**Monday 5th May Civil Date**
At 1 P.M.							Owing to information received from Mr Alman 3rd Mate that he had seen one of the Steerage passengers Frank Ross trying to put a chisel, or something, back secretly into the Carpenters room Yesterday Sunday, It being reported by one of the Steerage passengers Ch. Telfer that his chest had been tampered with, and had been forced with a blunt chisel or something, I accordingly by orders of Capt Hoyle searched the accused F. Ross and found on his person a gold pencil case which was claimed by Robt Drysdale steerage passenger as being his property and was taken from the bag along with the money and checque or draft for (£30) that was stolen last week. When searching his effects I found four plugs or parts plugs of tobacco that he could not account for satisfactorily, also numerous knives one of which was claimed by Thos Whally asst Cook, three towels and three Sheets, three towels, three pillow slips, all of which were claimed by Mr Galloway cabin passenger also one sheet and three towels claimed by Mrs Orr cabin passgr as his property also a topie claimed by Mr Brown, the accused denied all knowledge of stealing the articles saying they all belonged himself. I also found by his books and papers that he was travelling under assumed name, his name being Frank De Rhodes, or Frank Ross de Rhodes The accused after a few hours reflection, acknowledged having taken the Gold pencil from Mr Drysdale's bag the tobacco from various parties, the sheets pillow slips and towels topie and books from Mrs Galloway and Browns and Mr Orrs cabin but he denied all knowledge of the draft or the (£9) nine

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

At 8 P.M. F. Ross De Rhodes after telling repeated falsehoods said he had something that he would like to tell to the Captain that he intended to tell the truth and be done with it. So before Capt Hoyle and I, he accused Charles Telfor Steerage passenger, with having been tampering with Drysdales bag he having seen Telfor through the cracks in the partition that seperates the storeroom from the single mens berth he being in the store room at the time along with the passenger Steward James Auld, he said this occured on Sunday 27th April, in the afternoon, he said he saw Telfor opening the bag abstracting the pocket book. he said he never let on to any one about this until last Wednesday or Thursday, he happening to be in the berth saw some tobacco in Mr Allans bed which he took not thinking that any one could see him but that day Mr Telfor accused him with stealing the tobacco, and told him that he would inform the Captain on him. he said that he retaliated on Telfor and accused him with stealing Drysdales money, Telfor he said then asked him to keep quiet, and so would he, and promised him £5 when he got the draft cashed he said he asked Telfor how much was in the purse and Telfor told him only £3 and the draft and two letters. I immediately by orders of Capt Hoyle searched Telfor and all his effects but could find no trace of any property belonging to any one, Ross or De Rhodes swore to this statement on Bible oath before & after I searched Mr Telfor,

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...

Chas. A. Hoyle Master. William Paterson mate.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Euterpe from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.

Tuesday 6th May

Frank Ross De Rhodes this day before Capn Hoyle, Mr Allan, Mr Drysdale, & W. Paterson, acknowledged having abstracted the pocket book, and the money he kept, the letters and pockebook he threw overboard, he also said that all his previous declaration was false and Telfor had nothing to do with abstracting the pocket book. Mr Telfor was according called into the Cabin and his character cleared before everyone. Ross a De Rhodes signed papers acknowledging all his misdeeds

Dist. per Log. William Paterson mate.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...

Chas. A. Hoyle Master.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8		S 2½ W	N.E.		30.0	Tuesday 6th May
2	8		"				
3	7		"				Commences with a brisk and steady
4	7		"			30.0	Trade Wind and fine clear weather
5	7		"				
6	7		"				
7	6		"	N N E			
8	5		"			30.2	9 PM. Wind veering aft and
9	5		"				falling light
10	5		"				
11	6		"				Midnight Brisk N E wind and fine
12	6		"			30.3	clear weather
1	8		"				AM
2	8		"	N E			Brisk breeze with pleasant
3	8		"				weather throughout.
4	7		"			30.3	
5	7		"				Carpenter fitting oil room etc
6	7		"				Crew overhauling blocks clearing up
7	6		S 2 W				fore peak etc
8	6		"	N E		30.3	
9	6		"				Signalize the Barq "Wooringa" from
10	7		"				Liverpool to Valaparazo 13 Days out
11	8		"				
12	8		"			30.5	Dist. per Log. 163 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 86 W ¾ W	dist 158 Miles				17° 22' N	17 Days out		26° 20' W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	10	Chadwick	From	to
...	10	...	12	Baird	...	...
...	12	...	2	Forsyth	...	...
...	2	...	4	Hunter	...	...
...	4	...	6	Collins	...	...
...		...			...	...
...		...			...	...
...		...			...	...

Geo. L. Royle Master. William Paterson Mate

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8	5	S ½ W			30.5	Wednesday 7th May
2	8	5	"	N.E.			
3	8	5	"				Brisk breeze & fine clear
4	8	5	"	Trade		30 5	weather
5	8	5	"				
6	8	5	"				Crew overhauling blocks fore
7	8		"				main & miz
8	8		"			30 5	
9	8		S 1 W	Easterly			9 PM Wind veered Easterly
10	8		"				clear weather, heavy dew
11	8		"				
12	8		S ½ W			30 5	AM
1	8		"	N.E.			
2	8		"				2 a.m. Wind hauled back to N.E.
3	7	5	"				
4	7	5	"			30.5	
5	8		"				Carpenter Wedging miz Lower cap
6	8		"				and renewing cleats etc.
7	8		"				
8	8		"	N E		30.5	
9	6	5	"				
10	8	5	"				Noon clear with brisk Trade Wind
11	8	5	"				
12	8	5	"			30. 5	Dist. per Log. 196 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N 16 E	196 Miles				14° 16' N	18 Days out		25° 16' W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	10	Oliphant	From	to
...	10	...	12	Johnson	...	...
...	12	...	2	Menzies	...	...
...	2	...	4	Chadwick	...	...
...	4	...	6	Reid	...	...
...		...			...	...
...		...			...	...
...		...			...	...

Geo. L. Royle Master. William Paterson Mate

D. McGREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8	5	South	N.E		30 2	Thursday 8th May 84
2	8	5	"				
3	8	.	"				Brisk trade wind & fine clear weather continues
4	8	.	.				
5	8	.	"			Steady	
6	8	.	"	NNE			
7	7	.	.	to			
8	7	.	"	Northerly			9 P.M. Wind falling light
9	6	5	S½W				
10	6	5	"				11 Wind veered Northerly very light all fore & aft canvas down.
11	6	.	"	to			
12	5	.	"	NE			AM
1	5	.	"				Moderate breeze with fine clear weather, heavy dew falling.
2	5	.	"				
3	5	.	"				
4	5	.	"			30.0	
5	5	.	"				Carpenter fitting up wood racks in fore hold etc.
6	5	.	"				Crew Variously employed at blocks
7	6	.	"	E.N.E			and overhauling fost ropes on the
8	6	.	"			29.95	fore & tower Yards
9	7	.	"				Ship Sans Stephano on our weather
10	7	.	"				Noon Steady breeze clear atmosphere
11	7	.	"				
12	7	.	"			29.90	Dist. per Log. 157 Miles. All sail set.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
South	151	Miles	Westerly current 15 Miles in 24 hours		11° 48 N	19	Days out	25° 16 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	10	Livingstone	From	to
...	10	...	12	Elk	...	...
...	12	...	2	Hunter	...	Sunset to Sunrise
...	2	...	4	Johnsen	...	...
...	4	...	6	Nelson	...	...
...		...			...	...
...		...			...	...
...		...	Geo. E. Hoyle	Master.	William Paterson	Mate.

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	7	5	S½W	ENE		30.90	Friday 9th May 84
2	7	5	"	to			
3	7	5	"	ESE			Commences with the wind gradually veering Easterly cloudy & overcast during the afternoon
4	7	5	"				
5	7		"				
6	7		"			Bar	Making a main deck awning out of old upper topsail
7	7		"				
8	7		"			Steady	
9	6		"				
10	6		"				Midnight Wind falling lighter cloudy atmosphere
11	5		"	Variable		of	
12	5		"	East			
1	5		"	to		30.90	AM Light & Variable airs from East to N.N.E. all sail set weather dull & cloudy.
2	4		"	NNE			
3	4		"				Carpenter at sundry little jobs
4	5		"				Crew fitting new upper fore topsail
5	5		"				fost ropes. overhauling topgallant
6	5		"				fost ropes etc, etc.
7	5		"				
8	5		"	NE.			
9	5	5	SbE				
10	5	5	"				Moderate breze throughout all drawing sail set.
11	5	5	"				
12	5	5	"			30.90	Dist. per Log. 140 Miles, Nothing in sight

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
17 E	Dist 143 Miles			9° 31 N	9° 31 N	20	Days out	22° 41 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	10	Reid	From	to
...	10	...	12	Kirk	...	...
...	12	...	2	Macway	...	Sunset to Sunrise
...	2	...	4	Livingstone	...	...
...	4	...	6	Cotter	...	...
...		...			...	...
...		...			...	...
...		...	Geo. E. Hoyle	Master.	William Paterson	Mate.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4		S ½ E	E.N.E		29.90	Saturday 10th May 84
2	4		"				
3	5		"				Commences with light Easterly breeze & fair weather throughout
4	5		"				
5	5		"			Steady	
6	6		"	Easterly			Painting oil room & fixing all oils in position. Making awning for quarter deck etc.
7	6		"				
8	6		"				
9	6		"			all	
10	6		"				
11	6		"				Midnight moderate breeze with the usual run of fair weather
12	6		"			29.90	
1	7		S ½ E	N.E by N			AM
2	7		"				At 2 am Wind veered to N.E.
3	7		"				Northerly Weather clear & fine
4	7		"				
5	7		"				Carpenter oiling Yards wheel gear
6	7		S ¾ E				and all iron work requiring oil
7	7		"				
8	7		"	N.E.			Crew overhauling main foot ropes
9	6		"				and main lower topsail " "
10	6		"				
11	6		"				Noon wind freshening a little
12	6		"			29.90	Dist. per Log. 145 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 25° E	143	Miles			7° 23 North	21 Days out		23° 41 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	10	Chadwick	From	to
...	10	...	12	Baird	...	...
...	12	...	2	Cotter	...	...
...	2	...	4	O Liphant	...	...
...	4	...	6	Collins	...	...
...		...			...	...
...		...			...	...

Sunset to Sunrise

Jno. E. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	7		S ½ E	N E		29.90	Sunday 11th May 84
2	7		"				
3	7		"				Commences with moderate breeze
4	7		"			29.85	and dull cloudy weather.
5	6		"				Crew overhauling foot ropes etc
6	6		"				2 P.M. Cleared decks and gave the
7	6		"				crew the rest of the day.
8	6		"			29 85	
9	7		"	N.E.			8 P.M Weather clearing wind
10	7		"				steady & fair.
11	7		"				Midnight very heavy dew wind
12	7		"				falling lighter
1	6		S ½ E			29 85	AM
2	6		"				
3	5		"				A moderate & steady breeze
4	5		"				from the N.E. continues, all
5	5		"				drawing sail set throughout
6	5		"			29.87	
7	5		"				No work doing this day Sunday
8	5		"				after washing down.
9	5		"	N.E.			
10	5		"				
11	5		"				Noon steady N E breez & clear
12	5		"			29.90	Dist. per Log. 142 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E ½ S	143	Miles	Westerly current 15		5° 3 N	22 Days out		23° 6 West

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Nelson	From	to
...	8	...	10	Hunter	...	...
...	10	...	12	Johnson	...	...
...	12	...	2	Menzies	...	...
...	2	...	4	Chadwick	...	...
...	4	...	6	Kirk	...	...
...		...			...	...
...		...			...	...

Sunset to Sunrise

Geo. E. Boyle Master. William Paterson Mate

M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Monday 12th May 84
1	5		S½W	N by		29.90	Commences with a moderate
2	5		"	E			N.E. breze & very fair weather
3	5		"	to			2 PM wind veered North
4	5		"	North			6. PM Threatening appearance
5	5		"			Bart	ahead with vivid flashes of light
6	5		"				7 PM Wind veered South in a
7	5		"	SS by		Steady	sharp squall accompanied with
8	5		WSW				heavy rain, Stowed royals &
9	4		"	to			small stays'ls
10	1		"	Westerly			midnight light Westerly airs &
11	1		S½W			throughout	fine clear weather all sail
12	1		"				AM
1	Calm		"	NNW			12 to 2 a.m. Calm. 2 am A light breze
2			"				came away from the NNW clear
3	3		"				weather,
4	3		"				Carpenter at sundry small jobs
5	3		"				in the Cabin
6	4		"	Northerly			Crew overhauling all the foot ropes
7	4		"				on the main
8	4		"				Making main deck awning. end
9	4		"				
10	3	4	"				Noon light Northerly breze & clear
11	3	4	"				
12	4		"			29.90	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 16 E	65 Miles		Westerly current	1'	Lat 4.1 N	23 Days out	22 39 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	10	Ek	From	to
...	10	...	12	Nelson	...	...
...	12	...	2	Forsyth	...	...
...	2	...	4	Reid	...	Sunset to Sunrise
...	4	...	6	Menzies	...	...
...		...			...	...
...		...			...	...

Wm. E. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Tuesday 13th May 84
1	2	5	S by W			29.90	Commences with a light Northerly
2	2	5	"	Northerly			breze & fine clear weather
3	2	5	"			Steady	3.30 PM. Heavy bank to the S.E.
4	2	5	"				Stowed royals and all small sails
5	2		"				4 to 6 Heavy rain wind light
6	2		S W				from the S.E. then Variable
7	1	5	S by W	S.E			6 to 8 Light Variable airs
8	1		"				Sky overcast. 8 PM wind veering
9	Calm		"				9 PM. Light N.E breze. wind
10			"	Variable			& weather very unsettled
11	2	5	"				AM
12	2	5	"			Steady	Light Variable airs all
1	1	5	"				this watch towards 4 am
2	1	5	"				light S.E. breze. steady
3	2		S 2 W	S.E.			Carpenter repairing the copper
4	2		"				on the main rail etc.
5	2		"				Crew at the foot ropes on the
6	2		"				Miz, making after hatch cover
7	2		"				
8	2		"				
9	2	5	"				
10	2	5	"	S.E.			Noon very light S.E breze with
11	2	5	"				warm oppressive weather
12	2	5	"			29.95	Dist. per Log. 47 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E¼S	dist 47 Miles				3. 1' N	24 Days out		22. 38 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Macway	From	to
...	8	...	10	Kirk	...	...
...	10	...	12	Forsyth	...	...
...	12	...	2	Livingstone	...	Sunset to Sunrise
...	2	...	4	Reid	...	...
...	4	...	6		...	...
...		...			...	...
...		...			...	...

Wm. E. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	2		SSW			29.95	Wednesday 14th May 84
2	2			S.E.			
3	2						Very light S.E. breeze fine clear weather,
4	2						
5	1	5		Variable		Steady	
6	1	5					
7	1	5					Light Variable airs & calms
8	1	5					
9	1	5					9 Heavy rain baffling airs
10	1	5					
11	Calm			Variable			Midnight Light variable airs from the East + S E. showery
12							AM
1	1	5					1 am Light breeze from WSW
2	1	5					veering Southerly towards 4 am
3	1	5					4 a.m. Tacked ship to S.W.
4	1					Steady	4 to 8 Variable airs and showers
5	Calm						at intervals
6							Carpenter repairing rails on the poop
7	1	5		Variable & Calm			Crew making service and standing
8	2						
9	2						Noon Light variable airs & calms
10	2						
11	Calm						
12						29.96	Dist. per Log. 30 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 41° W	dist 28 Miles				2 ° 52 N	25 Days out		22° 56 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Nilson	From	to
...	8	...	10	Baird	...	...
...	10	...	12	Collins	...	...
...	12	...	2	Johnson	...	...
...	2	...	4	Cotter	...	...
...	4	...	6	Macway	...	...
...		...			...	...

Jas. L. Doyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	1	5	S ½ W	Variable		29.85	Thursday 15th May 84
2	1		"				Am Commences with light
3	1		"				variable airs from the Eastw
4	Calm		"				weather clear slight Easterly swell
5			"			Steady	4 Am. Wind backed to the Westw
6	1		S 2½ W				
7	2			S.E.			7 Am Very light S.E. breeze clear W
8	1	5	S.2 W				
9	1	5	"				Midnight Wind continues very
10	1	5	"				light, weather clear
11	1	5	"				
12	Calm			Calm		29.85	AM.
1.20							Calm, Calm,
4							a.m. Squally with heavy rain
							from the S.W.
6							a light air from the S.S.E.
	2	5	S 5 W				Carpenter making wash stand
	2	5	"				Crew employed at Topsail yard
	1	5	"	Variable			foot ropes etc.
	1	5	S ½ W				
	1		"				Noon Variable airs with rain
	1		"				
	1		"			29.85	Dist. per log. 24 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S ½ S	40 Miles	Westerly current 2's			2 ° 42 N	26 Days out		23° 35 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Munzies	From	to
...	8	...	10	Reid	...	...
...	10	...	12	Chadwick	...	...
...	12	...	2	Forsyth	...	...
...	2	...	4	Baird	...	...
...	4	...	6	Hunter	...	...
...		...			...	...

Jas. L. Doyle Master. William Paterson Mate.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Friday 16th May 84
1	2		S 3/4 W			29.85	P.M.
2	3		"	S.S.E.			Commences with a very light air
3	5		"				at 1.30 A Sharp squall accompanied
4	5		"				with rain, which continues to 4 P.M.
5	4		S 2 W				
6	3		"				
7	3		"	Steady			a light breze continues up to
8	2		"				8 PM. when the wind gradually fell off
9	2		"				heavy Clouds hanging round
10	2		"	Variable			
11	3		"				Squalls at intervals with rain
12	3	5	"			29.85	A.M. Very light airs sky overcast
1	2	5	S 6 W				with occasional slight showrs
2	2	5	"				
3	2	5	"	Variable			
4	2	5	"			29 83	Light Variable airs then Calm
5	1	5	S 5 W				Carpenter at battens for rigging etc.
6	2	5	"				Crew at various jobs aloft repairing
7	Calm		"				service chafes etc.
8							
9	1		S 4 W	S.E.			Noon Light S.E. breze with clear
10	5		"				weather
11	4		"				
12	4		"			29.83	Dist. per Log, 65 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 50° W	72 Miles		Current W ¾ N 2½		1° 54' N	27 Days	out	24° 27'

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Kirk	From	to
...	8	...	10	Ek	...	...
...	10	...	12	Nelson	...	...
...	12	...	2	Cotter	...	Sunset to Sunrise
...	2	...	4	Oliphant	...	...
...	4	...	6	Menzies	...	...
...		...		Geo. E. Royle Master.	...	William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Saturday 17th May 84
1						29.83	
2	Calm			Calm			Noon Wind fell off to a Calm
3							which continues up to 6 P.M.
4							boscha uling Yards round in all
5							directions, 6 PM. a very light S.E. breze
6	2	4	S.W.	S E			
7	4		"				
8	4		"	E		29.83	8 PM Light breze from S S E
9	4	4	"	S.S.E			dull Weather Sky overcast. all sail set
10	4	4	"				
11	4	4	"				Weather clearing light breze
12	4	4	"			29.85	A.M.
1	4	4	S 6 W				
2	4	4	"				Wind veering Southerly gradually
3	4	4	"				freshening
4	4	4	"	Southerly		29.85	
5	4	4	S 7½ W				Carpenter at battens oiling etc, etc
6	4	4	"				Crew at various jobs aloft
7	5		"				serving jib pendants etc.
8	5		"				Signalized the Barq "Koringa again
9	5	4	W ¼ N				exchanged & compared time by Chron:
10	5	4	"				
11	5	4	"				Noon Southerly trade wind & clear
12	5	4	"			29.85	Dist. per Log,

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
61° W	110 Miles		Current Westerly 30 Miles		1° 0' N	28 Days	out	26° 5' W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Macway	From	to
...	8	...	10	Reid	...	...
...	10	...	12	Kirk	...	Sunset to Sunrise
...	12	...	2	Livingstone	...	...
...	2	...	4	Ek	...	...
...	4	...	6	Cotter	...	...
...		...		Geo. E. Royle Master.	...	William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Leeway.	Barometer.	REMARKS.
1	5	4	W ½ S			29.85	Sunday 18th May 84
2	5	4	"	Sthly			PNI
3	6		-				Commences with a Southerly Tra
4	6		"				Wind and fine clear weather
5	6		S 6½ W				2 Pm. Cleared up decks & finished up
6	6		"				for the week
7	6		"				
8	6		S ½ W	S.S.E			8 Pm Wind veering to Eastward
9	6		"				sky overcast,
10	5		"				
11	5		S 4½ W				Midnight Light breeze from the S.E
12	6		"			29.85	weather clearing.
1	6		"				AM
2	6		"				Wind gradually freshening to
3	7		"				a brisk breeze with fine
4	7		"				clear weather
5	7		"				
6	6	5	S 2½ W	S.E			No work started after washing
7	6	5	"				decks this day, Sunday.
8	6		"				
9	6		"				
10	6		"				Noon Brisk & steady S.E. breeze
11	6		"				& fine clear Wr.
12	6		"			29.85	Dist. per Log.

Steamer a.B. Laid up sick. (Venereal Disease) — B. Johnson

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
					1.4 South	29 Days out		27.46

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Reid	From	Sunset	to Sunrise
...	8	...	10	Baird	...		...
...	10	...	12	Collins	....		...
...	12	...	2	Kirk	...		...
...	2	...	4	Cotter	...		...
...	4	...	6	Macway.	...		...
...		...		Geo. L. Boyle Master.	William Paterson Mate.		

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool

LOG of the Ship Euterpe from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	7		S 2½ W			29.85	Monday 19th May 84
2	7		"	S.E.			PM.
3	7		"				Commences with a brisk steady
4	7		"				S.E. trade wind & fine clear
5	7	5	S 3 W				weather all sail set.
6	7	5	"				Overhauling the "Koringa" fast,
7	7	5	"			29.85	also another vessel right ahead.
8	7	5	"				
9	8		S 3¼ W	S.E.			Wind freshening passing slight
10	8		"				showers.
11	8		"				
12	8		"			29.88	
1	8		S 2½ W				AM. 2 am Wind falling lighter
2	8		"	E.S.E.			weather clear & fine throughout
3	7	5	"				
4	7	5	"			29.88	Carpenter caulking poop deck
5	7	5	"				Crew repairing chapes, cleared
6	7	5	"				out lower fore peak and got the
7	8	,	"				sluice valve in working order.
8	8	.	"	E.S.E.		29.85	
9	8	.	"				Signalized the Barq "Helena"
10	8	.	.				a German from Melbourne to
11	8	,	"				Falmouth.
12	8	.	.	.		29.85	Dist. per Log.

Steamer all his work again — B. Johnson

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 23 W	195	Miles	Current S 86 W 14.		4.9 South	30 Days out		29.3 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Chadwick	From		to
...	8	...	10	Reid	...		...
...	10	...	12	Kirk	...	Sunset	to Sunrise
...	12	...	2	Baird	...		...
...	2	...	4	Collins	...		...
...	4	...	8	Cotter	...		...
...		...		Geo. L. Boyle Master.	William Paterson Mate		

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8		S2½W	S.E.		29.85	Tuesday 20th May 84
2	8						P.M.
3	8						Commences with a brisk Trade
4	8					29.87	wind and fine clear weather
5	7						
6	7						
7	7					8	Wind falling lighter with clear
8	7		S2W	SE		29.88	atmosphere
9	6						
10	5						Midnight Very light breze Weath
11	4						clear & fine
12	3					29.90	AM
1	2		S3W				
2	2		"				Wind gradually falling off to alm
3	2		"	Variable			Calm towards 4 a.m. Wind very
4	2		South			29.90	unsteady throughout
5	1		SSW				Carpenter Caulking poop deck
6	1		"				Crew repairing chafes aloft and
7	Calm						various other needful jobs about.
8	"			S.S.E.		29.95	
9							
10	2		SWbS				Noon light airs and sparing Equ
11	1		"				and then Calm
12	1		"			29.98	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S36W	100 Miles	Current 20 Westg		5° 26 South	31 Days out		30 17 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Reid	From	to
...	8	...	10	Nelson	...	...
...	10	...	12	Menzies	...	...
...	12	...	2	Kirk	...	...
...	2	...	4	Cotter	...	...
...	4	...	6	Chadwick	...	...
...		...			...	...
...		...		Geo. E. Royle Master.	William Paterson Mate.	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5	5	S5½W			29.98	Wednesday 21st May 84
2	5	5	"	SSE			PM.
3	5	5	"				Commences with a very light SSE.
4	5	5	"				breze gradually freshening up
5	6	5	SSW	to			towards 4 PM. Dull & heavy looking SC.
6	6	5	"				6 to 8 PM. Strong breze with hard
7	9	5	"	SE.			squalls and rain. Handed Mij & Fore
8	9	5	S3W			30.0	royals & small stay sails
9	8	"	"				
10	8	"	"				Midnight squally with slight
11	8	"	"				showers at intervals
12	8	"	"			30 0	
1	7	5	S3½W				AM
2	7	5	"	SE.			1 am. Weather clearing wind
3	7	5	"				moderating set all sail
4	7	5	"			30.0	3.45 Passed a Barque bound North
5	6	5	"				
6	6	5	"				Carpenter Caulking & repairing poop
7	6	5	"				deck etc.
8	6	5				29.98	Crew at various repairing jobs aloft
9	6	5	S3/4W	SE.			Battens & service etc.
10	6		"				
11	5	5	"				Noon light SE Trades very
12	5		"			29.95	Dist. per Log. 165 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S28W	169 Miles				7 57 S	32 Days out		31 38 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	EK	From	to
...	8	...	10	Hunter	...	...
...	10	...	12	Reid	...	...
...	12	...	2	Nelson	...	...
...	2	...	4	Menzies	...	...
...	4	...	6	Johnson	...	...
...		...			...	...
...		...		Geo. E. Royle Master.	William Paterson Mate.	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5	5	S 3 W	S.E.		29 93	Thursday 22nd May 84
2	5	5	"				PM Begins with a light Trade Wind
3	5	5	"				and very fine clear weather
4	5	5	"				Started the Condenser in the morn
5	6		S 2½ W				ing for a trial and made 200 Galls of
6	6		"				Fresh water found everything in good work
7	6		"				
8	6		"			29. 90	order,
9	5	5	S 2¼ W				
10	5	5	"	S.E.			
11	5	5	"				Midnight Wind continues light from
12	5	5	"	E			the S.E.
1	6		S 3¼ W				AM.
2	6		"	S.S.E			Passing clouds with the wind
3	6		"				rather unsteady S.E to S.S.E.
4	6		"			29. 90	5 A.M. Wind fell light dull & cloudy
5	5	5	"				Carpenter making battens for rigging
6	4	5	"				and other sundry small jobs also at
7	3	5	"				the poop.
8	3	5	"				Crew at various jobs aloft and fixing
9	4	6	S 4½ W	S.S.E			rolling tackles on the lower yards.
10	4	5	"				
11	4	5	"				Noon very light unsteady Trades.
12	5	5	"			29 90	Dist. per Log. 128 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 28 W	Dist 129 Miles				9 47 S	33 Days out		32. 38 W

ON THE LOOK-OUT.			NAMES.	LANTERN HUNG OUT.	
From	6	to 8	Forsyth	From	to
...	8	... 10	Macway	...	...
...	10	... 12	Livingstone	...	... Sunset to Sunrise
...	12	... 2	Hunter	...	...
...	2	... 4	Reid	...	...
...	4	... 6	Gk	...	...
...		...	Jas. L. Boyle Master.	...	William Paterson Mate.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Euterpe from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	3	5	S.W.			29.90	PM Friday 23rd May 84
2	3	5	"	S.E.			Commences with light unsteady
3	3	5	"				breeze from the S.E. weather looking
4	3	5	"				very unsettled,
5	3	5	"				
6	3	5	"				7 PM. Drizzling rain wind veering
7	3		S ½ W	E.S.E			to S.E.
8	3		"			29. 95	8 PM Heavy rain
9	4		S W ½ S				9 PM. A moderate breeze from the
10	5		"	S.S.E			S.S.E weather clearing
11	5		"				
12	6		"				AM. Moderate breeze with fine clear
1	5	5	S W				weather all sail set.
2	6	5	"				
3	5	5	"				
4	5	5	"	S.S.E		29. 95	Carpenter making battens &
5	5		S W ½ W				caulking Forecastle upper deck.
6	5		"				Crew repairing outer jib sheets &
7	5		"				renewing pendants painter bowsprit
8	5		"				& figure head. etc,
9	5		"				
10	5		"	S.S.E			
11	5		"				Noon Moderate breeze & fair.
12	5		"			29. 95	Dist. per Log. 121 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
42 W	121 Miles				11. 21 S	34 Days out		33. 56 W

ON THE LOOK-OUT.			NAMES.	LANTERN HUNG OUT.	
From	6	to 8	Baird	From	to
...	8	... 10	Johnson	...	...
...	10	... 12	Forsyth	...	... Sunset to Sunrise
...	12	... 2	Macway	...	...
...	2	... 4	Collins	...	...
...	4	... 6	Hunter	...	...
...		...	Jas. L. Boyle Master.	...	William Paterson Mate

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LOG of the Ship Euterpe from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		S 5° W			29.95	Saturday 24th May 8.
2	5		"	S.S.E			P.M. Begins with a moderate
3	5		"				S.S.E breze and very fair weath
4	5		"			29.97	painting head gear
5	5		"				
6	5		"				7 P.M. a Sharp squall from the
7	5		S 6½ W	S.W.by			S.W. with a heavy shower of Ra
8	7		"			30.0	
9	6	5	S 3 W				9 P.M Wind freshening with a
10	6	5	"				heavy S.W. sea.
11	7		"				10 P.M. Wind and sea increasing hu
12	7		"			30.0	Miz & Fore top gallant sails Spanker
1	5	5	"				and all small sail.
2	5	5	"	S E			AM Heavy head sea shipping qu
3	5	5	"				quantities of water over the bows
4	5	5	"			30.0	heavy squalls at intervals with
5	5		"				rain.
6	5		"				Crew standing by, weather
7	5		"				too boisterous to start any jobs
8	5		"			30.5	
9	5		S 4 W				Passed the Vessel bound N.E. and
10	5		"	S.S.E			one bound to S.W.ds.
11	5		"				Noon Strong breze with short chop
12	5		"			30.8	Dist. per Log. sea ship pitching heavily

Starboard watch again, J. Johnson

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 40° W	131	Miles		12.54 S	35 Days out.			35° 28' W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Johnson	From	to
...	8	...	10	Menzies	...	...
...	10	...	12	Chadwick	...	Sunset to Sunrise
...	12	...	2	Forsyth	...	...
...	2	...	4	Cotter	...	...
...	4	...	6	Baird	...	...
...		...		Geo. E. Doyle Master.	William Paterson Mate.	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		S 4½ W	S.S.E		30.5	PM. Sunday 25th May 84
2	5		"				Begins with a strong breze
3	5		"				and head sea Ship diving heavy
4	5		"			30.5	1.30 P.M. Handed Main Tgt sail.
5	5	5	E½N				4 P.M. Wore Ship to the East^ward
6	5	5	"				Shipping large quantities of
7	6		East				water over the bows
8	6		"	S.W.by		30.5	
9	6		"				
10	6		"				Sharp squalls with rain
11	6		N.E			30.5	throughout
12	6		"				AM
1	3		South				At 1.30 am Wore Ship to
2	2		"	E.S.E			the S.W.ds. and set main Tgt sail
3	5		"				
4	6		"			30.5	4 am Moderate breze from the
5	6		S ¾ W				E.S.E. head sea going Down
6	6		"				set outer jib & Fore Topgt sail.
7	5		"				5 am Sharp squall with rain
8	5		"			30.2	6.30 Set all sail weather clearing
9	5		S 2½ W				Signalized S.S. "Laplace" bound to Dunkirque
10	5		"				Noon passing showers wind
11	5		"				very unsteady
12	5		"			30.0	Dist. per Log. 125 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E dist 35 Miles					13.29 S	36 Days out		35° 23' W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Ek	From	to
...	8	...	10	Elliphant	...	...
...	10	...	12	Johnson	...	Sunset to Sunrise
...	12	...	2	Nelson	...	...
...	2	...	4	Menzies	...	...
...	4	...	6	Forsyth	...	...
...		...		Geo. E. Doyle Master.	William Paterson Mate	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Euterpe from Glasgow to Otag

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Monday 26th May 84
1	5-	5-	S.W.			30 . 8	
2	5-	5-	"	S.E.			TM Commences with a moderat
3	5	5-	"				S.E. breze and fair weather.
4	5-	5-	"				4 PM. A sharp squall from
5-	6		"				5 30 Sharp squalls handed royals
6	6		S ⅀ W	E.S.E			small stay sails.
7	6		"				
8	6		SW ⅀ S ½ S	to		30 . 5-	8 Sharp squalls with heavy rain
9	6		"				9 Handed topgallantsails outer j
10	6		"	S.E.			& Spanker.
11	6		"				
12	6		"	Unsteady			Midnight very heavy Squalls
1	5-		S ⅀ W ½ W				AM.
2	5-		"				Sharp squalls at intervals
3	5-		"				3.30 Weather clearing set the
4	6		"			30 0	topgallantsails & spanker.
5-	6		"				
6	6		S ⅀ W	S.S.E.			Carpenter at various small jobs
7	6		SW ⅀ S				suit the weather.
8	6		"				Crew fitting main topmast stayse
9	6		SW ½ W				mat making, service, & various othe
10	6		"				
11	5-		"				Noon passing showers head sea
12	5-		"			30 . 5-	Dist. per Log, Down Fast.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 26° W	Dist 141.	Miles		15° 35' S	37 Days	out	36° 27' W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Forsyth	From	to
...	8	...	10	Macway	...	...
...	10	...	12	Livingstone	...	...
...	12	...	2	Oliphant	...	...
...	2	...	4	Johnson	...	...
...	4	...	6	&c	...	...
...		...		Jno. L. Boyle Master.	...	...

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpoo

LOG of the Ship Euterpe from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Tuesday 27th May 84
1	4		S ⅀ E	Easterly		30 . 5-	PM
2	3		"				Light unsteady breze with
3	5-		"				passing showers.
4	5-		"				4 PM. Wind freshening
5-	5-		S W ⅀ S	to			6 PM Set outer jib & Miz topmast S.S.
6	5-		"				
7	5-		S S W	E.S.E			
8	5-		"			30 . 5	8 PM Squalls at intervals slight
9	5-	5-	"				showers.
10	5-	5-	"				
11	5-	5-	"				Midnight Weather cleared wind
12	5	5-	"	Easterly		30 5-	veering to Eastward,
1	5-		S ⅀ W				AM.
2	5-		"	to			3 Wind freshening to a brisk breze
3	5-		"				with passing clouds.
4	5-		"	E.S.E		30 . 5-	
5-	5-	5-	S ½ W				5- Weather clear & fine made all
6	5-	5-	"				sail.
7	5-	5-	"				Carpenter at leads for gear & battens
8	5-	5-	"			30 . 8	and sundry other jobs
9	6-	5-	"				Crew renewing rattings Fore main & My
10	6-	5-	"				9 am Passed the S.S. "Tongariro" from
11	6-	5-	"				New Zealand bound North,
12	6-	5-	"			30 . 5-	Dist. per Log, Noon Fine clear W.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
15° W	115	Miles	Westerly Current	12' Lat 17° 26' S		38	Days out 37° 3' W	

ON THE LOOK-OUT.			NAMES.	LANTERN HUNG OUT.	
From	to			From	to
...	...		Baird	...	...
...	...		Kirk	...	...
...	...		Cotter	...	...
...	...		Collins	...	...
...	...		Macway	...	...
...	...		Oliphant	...	...
...	...		Jno. L. Boyle Master.	...	...

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Wednesday 28th May
1	4	5	SW ½ S			30 5	
2	4	5	"	S.E.			PNI Commences with a light S.E
3	4	5	"				and fair weather, light sho
4	4	5	"				occasionally.
5	5		"				
6	5		"				
7	5		"				
8	5		S ½ W			30. 5	8 PM. Steady S.E breeze & fai
9	5		"				
10	6		"				
11	6		"				Midnight Moderate breeze &
12	6		"	E S E			fine clear weather
1	4		"				AM
2	2		"				From 1 to 3 very light breze alm
3	2		"				Calm 4 a.m Moderate bree
4	4		"			30 . 5	from E.S.E. with a slight r
5			"				4 to 6 Calm & showers
6	Calm		S ½ W				6 a.m. Light breze from Easte
7	4		"				gradual freshenin towards 8 a
8	4		"	Eastly			Carpenter caulking Forecastle he
9	5		"				Crew repairing Rattines etc. etc
10	5		"				
11	5		"				Noon Moderate & freshening breez
12	5		"			30 . 2	Dist. per Log. 101 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 20° W	dist 98	Miles		Westerly Current 9'	18° 55' S	39 Days out		37° 40'

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From		to			From	to
...	0	...	8	Reid	...	...
...	8	...	10	Menzies	...	Sunset to Sunrise
...	10	...	12	Kirkwick	...	...
...	12	...	2	Kirk	...	...
...	2	...	4	Cotter	...	...
...	4	...	6	Baird	...	...
...		...		Geo. L Doyle	Master.	William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Thursday 29th May 84
1	5		South	Easterly		30 5	PNI Light easterly breze & fine
2	5		"				clear weather, towards 4 PM.
3	5		"				wind freshening
4	6		"				
5	6		S by E				
6	6		"				
7	6		S.S.E				
8	6		"	N.E.		30 . 5	8 Steady breze & fine clear
9	6		"				weather continues,
10	6		"				
11	6		"				
12	6		"				Midnight wind & Wr as above
1	6		"				AM
2	6		"	N.N.E			3.30 Wind veering to Nor'd brisk
3	7		"				sky overcast.
4	7		"			30 . 3	7 a.m Wind veered North slight
5	7		"	Northerly			drizling rain
6	7		"				Carpenter at varous small jobs
7	7		"				& caulking forecastle head
8	7		"				Crew setting up all the head
9	8		"	N.N.E.			gear and Fore topmast Topgt & Royal
10	8		"				backstays
11	8		"				Noon brisk breze & clear all sail
12	8		"			30 . 3	Dist. per Log. 195 Miles set

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
22° E	151	Miles			21° 13' South	40 Days out		36° 33' W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From		to			From	to
...	6	...	8	Ek	...	...
...	8	...	10	Johnsen	...	Sunset to Sunrise
...	10	...	12	Reid	...	...
...	12	...	2	Nelson	...	...
...	2	...	4	Menzies	...	...
...	4	...	6	Kirk	...	...
...		...		Geo. L Doyle	Master.	William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Friday 30th May 84
1	6		S.S.E.			30„2	PM
2	6		"	Northerly			Commences with a moderate
3	6		"				N.N.E breze & rather unsteady
4	6		.			30 0	weather clear & fine
5	2		"				5 P.M. A heavy downpour of rain
6	2		"				wind unsteady
7	2		"				
8	3		"			29.95	8 P.M. Light baffling breze with
9	4		"				rain
10	4		"				
11	4		"				Weather cleared. wind light
12	4		"				all drawing sail set
1	6		"	ENE		29 90	AM
2	6		.				1 a.m. a moderate breze from ENE
3	6		"				with fine clear weather set all c
4	5		"				6 a.m Wind veering Northerly
5	4		.				Carpenter making box for compass
6	4		.	Northerly		29 90	& caulking
7	4		.				& Crew bending best sails,
8	4		.				wind falling very light almost Ca
9	2		.				
10	2		.				Noon Wind very light & unsteady
11	2		.				
12	2		.			29.95	Dist. per Log. 95 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 27 E	dist	88 Miles			22. 29 S	41 Days out		35. 52 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Forsyth	From		to
...	8	...	10	Macway	...	Sunset	...
...	10	...	12	Livingstone	...		...
...	12	...	2	Reid	...		... Sunrise
...	2	...	4	Kirk	...		...
...	4	...	6	Elk	...		...
...		...			...		...

Geo. E. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Saturday 31st May 84
1	1	5	3½ E½E	NNE		29.95	PM
2	1	5	.				Very light breze almost a
3	1	5	.	&			calm, all hands employed
4	1	5	.	Northerly		29 .97	bending heavy weather sails
5	1		.				
6	1		.				
7	1		.				8 PM Wind continues unsteady
8	1		.	Easterly		30 . 0	
9	2		South				
10	2		.				Mid Light Easterly airs and
11	2		.				fine clear weather.
12	2		.			30 . 0	
1	2		S ½E½E	NE			AM
2	2		.				1 a.m Wind veering to North
3	3		.				again weather very clear.
4	3		.			30 . 0	
5	2		.				
6	2		.				Carpenter making cabin port
7	2		.				light etc. oiling fore & aft also
8	2		.	NE.		30 . 0	Crew bending royals & Mizn S.S.
9	2	5	.				overhauling topsail buntlines bending
10	2	5	.				all gear
11	2	5	.				Noon weather clear & fine
12	2	5	.			30 . 0	Dist. per Log. 46 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 34 E	48 Miles		Easterly Current 10		23 . 8 South	42 Days out		35. 26 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Menzies	From		to
...	8	...	10	Johnson	...		...
...	10	...	12	Forsyth	...	Sunset	...
...	12	...	2	Collins	...		... Sunrise
...	2	...	4	Macway	...		...
...	4	...	6	Hunter	...		...
...		...			...		...

Geo. E. Boyle Master. William Paterson Mate

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	2	5	S by E	N.E.		30.0	Sunday 1st June 84
2	2	5	"	by			PM.
3	2	5	"	North			Light airs from the N.E. and
4	2	5	"				Nord. with very fine clear Weather
5	2	5	"				at 1 PM. cleared up decks and gave
6	2	5	"				the Crew the rest of the day.
7	3		"				
8	3		"	Northerly		30.0	
9	3		"				Midnight light Northerly breeze
10	3		"				and fine clear weather all
11	4	5	"				fore and aft canvas stowers.
12	4	5	"				AM
1	4	5	S by E				
2	4	5	"				Wind gradually freshening to a
3	5		"				moderate breeze very bright clear
4	5		"			30.0	weather up to 3 a.m then passing
5	5		"	N.N.W			showers.
6	5		"				6 Wind veering to the N.W. passing
7	5		"				Showers 7.30 Set all Fore & aft canvas
8	5		"				8 Weather clear & fine
9	5		"	N.W.			
10	5		"				Noon Moderate breeze & fine clear
11	5		"				weather,
12	5		"			30.0	Dist. per Log. 95 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 26° E	96 Miles				24° 34' South	43 Days out		34° 24' W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Forsyth	From	to
...	8	...	10	Menzies	...	...
...	10	...	12	Chadwick	...	...
...	12	...	2	Hunter	...	...
...	2	...	4	Reid	... Sunset to Sunrise	
...	4	...	6	Baird	...	...
...		...			...	...

Geo. L. Doyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	6		S by E	Westerly		30 0	Monday 2nd June 84
2	6		"				PM
3	6		"	by			Moderate breeze from the West
4	6		"	S.			& clear 2 PM. Wind veering to the
5	6		"	S.W.			S.W. 4 PM. Heavy clouds to the S.W.
6	7		S S E				5 PM Wind veered S.S.W freshening.
7	9		"				
8	9		S by E	SSW		30 0	8 PM. Strong breeze with heavy
9	8	5	"				overcast Sky
10	8	5	"				10 Strong & increasing breeze stowing
11	8		"				royals
12	8		"				Midnight weather clear wind gusty
1	8		"				AM
2	8		"				2 AM Handed Miz topgt sail Miz topmast
3	8		"	SWly			stay sail Main topgallant staysail
4	8		"			30 0	Wind coming in fitfull gusts.
5	8		E.S.E				4 to 8 Sea rising wind very unsteady
6	8		"				weather clear,
7	7		"				Carpenter at a box for Standard
8	7		"				compass
9	7		"				Crew at spar lashings and all
10	6	5	"	SWly			boats & loose gear
11	6	5	"				Noon Strong breeze with long SWly swell
12	6	5	"			30 3	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
71° E	170 Miles				25° 26' South	44 Days out	31° 42' W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Nelson	From	to
...	8	...	10	Oliphant	...	...
...	10	...	12	Forsyth	...	...
...	12	...	2	Menzies	... Sunset to Sunrise	
...	2	...	4	Chadwick	...	...
...	4	...	6	Hunter	...	...
...		...			...	...

Geo. L. Doyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Tuesday 3rd June 84
1	6	5	E.S.E	S.S.E.		30.3	PM
2	6	5	"				Commences with a Strong
3	6	5	"				breeze and a long Stiff
4	6	5	"				swell. 5 PM Wind & falling light Ship
5	7		S.E.by E	Stiff			Lurching heavily
6	7	.	"				8 PM Heavy clouds paning slight
7	7	.	S.E.				showers
8	7	.	"			30.5	
9	7	.	"				
10	7	.	"				Midnight paning Squalls with
11	7	.	"				intervals of clear weather Heavy
12	7	.	"				Frank to the W. N.W.
							AM
1	7	.	S.E½S	S.S.W			Wind & weather very unsettle
2	7	.	"				ship rolling very heavy, straining
3	7	.	"				everything
4	7	.	"			30.3	Washed in the steerage passengers W.C
5	6	5	S.E by E				Carpenter Caulking and battening after
6	6	5	"				hatch, cleats & secured it thoroughly
7	6	5	"	Stiff			Crew making mats for yards etc,
8	6	5	"				
9	6	.	"				Noon Brisk breeze with heavy
10	6	.	"				beam sea
11	6	.	"				
12	6	.	"			30.3	Dist. per Log. 160 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 71 E	170 Miles				26.21 South	45 Days out		28.47 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Elephant	From	to
...	8	...	10	Livingstone	...	...
...	10	...	12	Elk	...	...
...	12	...	2	Hunter	...	Sunset to Sunrise
...	2	...	4	Forsyth	...	...
...	4	...	6	Nelson	...	...
...		...		Geo. L. Doyle Master.	William Paterson Mate.	

LOG of the Ship "Euterpe" from Glasgow towards Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Wednesday 4th June 84
1	6	5	E.S.E	Southerly		30.5	PM
2	6	5	"				Commences with a fresh breeze
3	6	5	"				Sky dull & overcast. Heavy
4	6	5	"				beam sea all small sails
5	7	.	"				fast,
6	7	.	"				8 PM. Wind & sea moderating
7	7	.	"				Sky clear at intervals
8	7	.	E.S.E½E	S.S.E		30.5	
9	7	.	"				
10	7	.	"				Midnight Brisk but unsteady
11	7	.	"				breeze with occasional gusts
12	7	.	"				
							AM Wind moderating Sea
1	6	.	"				going down a little,
2	6	.	"				
3	6	.	"				
4	6	.	E.by S	S.S.E		30.7	4 AM Wind falling light & unsteady
5	6	.	"				
6	6	.	"				Carpenter repairing after hatches
7	5	.	"				and various other small jobs
8	5	.	"				Crew mat making sent M. topmast
9	5	.	E½S				stay sail and various jobs aloft, etc.
10	5	.	"				
11	5	.	"				Noon Light Variable airs
12	5	.	"			30.10	Dist. per Log. Tacked Ship to Westward

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
East	146 Miles				26.22 S	46 Days out		26.6 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Collins	From	to
...	8	...	10	Hunter	...	...
...	10	...	12	Forsyth	...	Sunset to Sunrise
...	12	...	2	Malway	...	...
...	2	...	4	Livingstone	...	...
...	4	...	6	Reid	...	...
...		...		Geo. L. Doyle Master.	William Paterson Mate.	

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	3	5	W ʃ S½S			30.10	PM Thursday 5th June 84
2	3	5	"				
3	3		"	Southerly			Begins with light Variable airs
4	3		"				comings away in gusts.
5	3		"				
6	3		"				
7	3		W ʃ S		Sick (D.F.)		8 PM. Weather clear & fine
8	3		"			30.12	(no appearance of any change
9	3		S W½W				
10	4		"				10 Wind veering to the East'd
11	4		"				set the Fore and aft canvas
12	4		"	Variable			Midnight Wind falling light
1	4		W ʃ S½S				AM
2	4		"				Light Variable airs with
3	4		"				fine clear weather
4	4		"			30.15	
5	4		S W½W				Carpenter making standard
6	4		"	S E			compass box
7	4		"				Rove off main truttlines 2 in Eurs
8	4		"				and renewed M topgt sheet whips
9	4		S.W. ʃ S				fitted cover topsail truttline blocks
10	4		"				Main & Miz. Best best Spanker etc
11	4		"				Mr Wylie 2nd Officer off duty
12	4		"			30.15	Dist. per Log. 88M Noon light S.E. breeze & fine

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 24 W	75	Miles			27.29 S	47	Days out	26.44 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Oliphant	From	to
...	8	...	10	Chadwick	...	...
...	10	...	12	Baird	...	...
...	12	...	2	Forsyth	...	...
...	2	...	4	Hunter	...	...
...	4	...	6	Nelson	...	...
...		...		Geo. L. Doyle Master.	William Paterson Mate.	

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	2	4	S.S.W	S.Easterly		30.15	PM Friday 6th June 84
2	2	4	"				
3	2		"				Commences with a very light S Easterly
4	1		"				breeze & fine clear weather
5	1		South				all sail set.
6	1		"				
7	1	4	"	Easterly	Sick (D.F.)		8 Very light Variable airs &
8	1	4	"			30 17	Calm.
9	2		S ʃ W				
10	2		"				Midnight Wind gradually freshening
11	3		"	E.S.E.			and veering to East'd with bright
12	3		"	&			AM clear weather.
1	2		South	East			
2	2		"				At 8 am Wind veered N.E. light
3	2		"				with very clear weather
4	2		"			30.20	
5	3		S ʃ E	N.E.	T. Johnson		Carpenter at Compass box etc
6	3		"				
7	2	4	"	E			Crew Mat making Rove Main topgt
8	2	2	"				Truttlines new 2¼" Europa placed
9	3		South	N.N.E.			old truttlines for Leechlines overhauling
10	4		"				all Main & Miz Gaskets etc.
11	4		"				Noon, Wind unsteady clear weather
12	4		"			30.20	Dist. per Log. 57 Miles. Mr Wylie resumed duty.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
20 W	50	Miles			28.15 South	48	Days out	26.55 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Collins	From	to
...	8	...	10	Hunter	...	...
...	10	...	12	Forsyth	...	...
...	12	...	2	Menzies	...	...
...	2	...	4	Chadwick	...	...
...	4	...	6	Oliphant	...	...
...		...		Geo. L. Doyle Master.	William Paterson Mate	

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	3		South			30 10	PM Saturday 7th June 84
2	3		"				
3	3	5	"	Northerly			Commences with a light Northerly breze & fine clear weather
4	3	5	"				
5	4	5	"				
6	4	5	"				
7	4	5	"				
8	4	5	"			30 17	Wind & Weather continues the Same
9	4	5	"				
10	4	5	"	N.N.E.			
11	4	5	"	&			Midnight. Light unsteady airs Northerly
12	4	5	"	N.N.W.			NNE & NNW
1	5		"				AM
2	5		"				a Moderate breze & fine clear weather throughout
3	5		"				
4	5		"			30 15	
5	6		"	Westerly			Carpenter finishes compass box, oiling
6	6		"				all & sundry gear etc,
7	6		"	&			Crew overhauling gaskets at the for
8	6		"	W.S.W.			mat making and ordinary other jobs
9	6		"				scraping iron work
10	6		"				
11	6		"				Noon passing showers weather dull
12	6		"			30 15	Dist. per Log. 119 & overcast (Sun obscu

Course.	Dist.	Dif. Lat.	Dep.	Lat. by ~~Obs~~	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by ~~Ob~~
S 18° E	121	Miles		30° 10 S	49	Days out		26° 12 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	4	to	8	Forsyth	From	to
...	8	...	10	Baird	...	...
...	10	...	12	Nelson	...	...
...	12	...	2	Johnsen	...	...
...	2	...	4	Hunter	...	...
...	4	...	6	Macway	...	...

Geo. E. Doyle — Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	3		S &	SW		30 15	PM Sunday 8th June 84
2	2	5	"				
3	2		East	&			Commences with light breze from S.W. with slight shower.
4	1	5	"	S			Then baffling airs & Calm
5	Calm		"				6.8 Weather clearing almost
6				Sthly			a Calm.
7		5	E & S				
8		5	"			30 15	
9	1		"				Very light Sthl airs & fine
10	2		"				clear weather.
11	2	5	"	SSE			
12	2	5	"				
1	3		E by S				AM
2	3		"				I am Wind veering more
3	3		"				easterly weather clear throughout
4	3		"			30 15	
5	4		East	SE			Light SE airs & fine fair W
6	4		"				a Long swell from the
7	4		"				South West.
8	4		"				8.30 Tacked Ship to S.W.
9	2		"				No work Doing after washing Down
10	5		S W by W				
11	4		"				Noon Very fine clear Weather
12	4		"			30 15	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
41° E	2 3/3				29° 59 South	50 Days out	25° 46 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Collins	From	to
...	8	...	10	Forsyth	...	...
...	10	...	12	Hunter	...	...
...	12	...	2	Macway	...	...
...	2	...	4	Livingstone	...	...
...	4	...	6	Reid	...	...

Geo. E. Doyle — Master. William Paterson Mate

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LOG of the Ship Enterpe from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Monday 9th June 84
1	2	5	SW½W	S.S.E.		30 15	PM.
2	2	5	"				Commences with a very light
3	2	5	"	b			S.S.E. breze and fair weather
4	2	5	E by S				3.30 PM. Tacked Ship to the East
5	3		"	S by W			a long S.W. swell continues
6	3		"				7. 30 Tacked Ship to S.W. light
7	3		N E				baffling airs & clear weather
8	3		"			30 15	
9	3	5	SW by W½W				
10	3	5	"				Midnight wind & weather as ab
11	3	5	"	S S E			
12	3	5	"				AM
1	3		S W				
2	3		"				Light unsteady airs and very
3	2		"				fair weather and long S.W. swell
4	2		"			30. 17	still continues
5	3		S W by W				Carpenter Caulking Forecastle
6	3		"	S S E			head deck.
7	3		"				Crew at sundry Repairing jobs
8	3		"	b			scraping iron work Fore etc.
9	2		S W				
10	2		"	S E.			
11	2		"				Noon Light unsteady airs and
12	2		"			30. 25	Dist. per Log. fine clear weather

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 38° W	38 Miles				30. 27 S	51 Days out	26 16 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Forsyth	From	to
...	8	...	10	Baird	...	...
...	10	...	12	Collins	...	...
...	12	...	2	Hunter	...	...
...	2	...	4	Reid	...	...
...	4	...	6	Macway	...	...
...		...	Geo E.	Boyle Master.	William Paterson Mate	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Enterpe from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Tuesday 10th June 84
1	4		S S E			30. 25	PM.
2	4		"	Easterly			A light Easterly breze with
3	4		"				the long S.W. swell still continues
4	4		"				throughout
5	4		S S E				
6	4		"				8 PM. Wind continues light and
7	4		S½E				swell the same.
8	4		"			30. 25	
9	4		"				Midnight wind falling lighter
10	4		"	Easterly			Ship rolling and tumbling about
11	4		"				
12	3		"				AM
1	2		S S E				
2	4						At 2 am Wind freshening
3	4		S S E				
4	4		"			30. 30	4 am Banking up towards the N.E.
5	5		"				
6	5		"				6 am Wind veered N.E. with fine
7	5		"				Carpenter Caulking Forecastle deck
8	5		"				Crew repairing chafes sent down the
9	5	4	S E by S				Fore topgallant tye renewed shackles
10	5	4	"				and fixed crosstree Legs etc Fore.
11	5	4	"				Noon Light N.N.E. breeze & fine clear
12	5	4	"			30. 30	Dist. per Log. 103 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 33° E	107 Miles				31. 58 South	52 Days out	25. 3 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Menzies	From	to
...	8	...	10	Officer	...	...
...	10	...	12	Forsyth	...	...
...	12	...	2	Chadwick	...	...
...	2	...	4	Baird	...	...
...	4	...	6	Hunter	...	...
...		...	Geo E.	Boyle Master.	William Paterson Mate	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5	5	S & by S	N N E		30.30	Wednesday 11th June 84
2	5	5	"				PM
3	5	6	S.E.				Light to moderate N N E breez
4	6		"				with fine clear weather
5	6		"				Unshipped main deck capstan, scraped & painte
6	6		"	N E			5.30 Wind veering to N.E. and
7	6		"				freshening S.W. swell going down
8	6	5	"			30.27	
9	8		"				
10	8		"	Northerly			Midnight Brisk breez with
11	8	5	"				an occasional shower
12	8	5	"			30.25	AM
1	9		"				
2	9		"				12 to 2 am a strong breez with
3	9		"	N.W.			slight Showers 2 a m Wind
4	9		"			30.20	veered N.W. all Fore and aft canvas
5	9		"				furled
6	9		"				Carpenter finished Caulking Forecast
7	9		"				head
8	9		"			30.15	Sent down Main topsail tie and
9	9		"				cut out a damaged block renewed
10	9		"				shackles etc. & overhauled gins a
11	9		"				Noon Strong breez & fair weath
12	9		"	N.W.		30.10	Dist. per Log. 188 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 46 E	182 Miles				33°.36 S	53 Days out	22°.40 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Forsyth	From	to
...	8	...	10	Ek	...	...
...	10	...	12	Nelson	...	...
...	12	...	2	Hunter	...	...
...	2	...	4	Reid	...	...
...	4	...	6	Menzies	...	...

Geo. E. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	9		S 5½ E			30.10	Thursday 12th June 84
2	9		"	N.W.			PM
3	9		"				Commences with a strong breez
4	9		"				from the N.W. with dull hazy
5	9	5	"			30.5	weather towards 4 P.M.
6	9	5	"				
7	9	5	"				8 P.M. Strong breez & overcast.
8	9	5	"			30.5	
9	10		"				
10	10		"				Midnight Wind continues Strong
11	10		"	N			Sea rising Shipping a few seas
12	10		"	W		30.0	on the deck.
1	10		S 5½ E				AM
2	10		"				Strong breez continues Ship
3	10		"				running very easy.
4	10		"			29.95	
5	10		"				at 6.30 am Wind veered West
6	10		"				in a sharp squall accompanied
7	9		"				with heavy rain, Stowed all
8	8	5	"	W		29.87	fore & aft Canvas
9	8	5	"				Carpenter fixing cabin ports &
10	8	5	"				other small jobs, Crew mat making
11	9		"				Renewed Mz staysail sheet etc
12	9		"			29.85	Dist. per Log. 226 M Noon, Sun obscure

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
74 E	221 Miles				34.41 S	54 Days out	17°.53 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Menzies	From	to
...	8	...	10	Forsyth	...	...
...	10	...	12	Hunter	...	...
...	12	...	2	Livingstone	...	...
...	2	...	4	Ek	...	...
...	4	...	6	Reid	...	...

Geo. E. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	10	5	S S½ E			29 88	Friday 13th June 84
2	10	5	"	W S W			
3	10	5	"				Strong & increasing breze
4	10	5	"				with passing squalls
5	11		"				sea rising & shipping large quant
6	11		"				ities of water on the deck.
7	12		E S E			8	Moderate Gale with heavy
8	12		"			29. 90	squalls, handed royals &
9	10	5	"				Miz topgallant sail. & crossjack
10	10	5	E S S	S.W			
11	10	5	"				Midnight breze moderating & heavy
12	10	5	"			30. 0	western sea, running before it.
1	10	5	"				Ship running very dry.
2	9	5	S S½ E			AM	2 am Wind and sea moderating
3	9	5	"				braced yards & hauled up
4	9	5	"			30. 7	3 Set Miz Topgt sail & crossjack
5	9	5	"				
6	9	5	"				6 Set main royal & outer jib
7	9	5	"				Carpenter rigging a bench in Engine room
8	9	5	"	S.S.W		30. 8	Crew mat making and various other jo
9	9	5	"				about the deck.
10	9	5	"				
11	9	5	"				Noon cloudy W Brish SSW breze & heavy
12	9	5	"			30. 10	Dist. per Log. 244 Miles S.W. sea running

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 86 E	Dist 240 Miles				34° 57' S	55 Days out		13° 1' W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Johnson	From	to
...	8	...	10	Baird	...	...
...	10	...	12	Collins	...	...
...	12	...	2	Forsyth	...	...
...	2	...	4	Hunter	...	...
...	4	...	8	Macway	...	...
...		...		Geo. E. Royle Master.	William Paterson Mate	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	9		E S E			30 10	Saturday 14th June 84
2	9		"	S S W			
3	9		"				Fresh S S W breze with
4	9		"			30 15	passing Showers
5	9		"				4 PM Wind moderating weather
6	9		"				clearing, sea going down
7	9		"	S by W			all fore & aft canvas set
8	9		"	S S W		30 15	
9	8		S E ½ E				Midnight wind gradually
10	8		"				falling light
11	8		"				
12	8		"			30 20	AM
1	7		"				Wind gradually falling off to
2	5		"				almost calm, Ship rolling
3	2		"	S W			and tumbling about very much
4	4		"			30 25	Straining everything.
5	4		"				Light airs & heavy S.W. Swell
6	4		"				
7	4		"				Carpenter oiling and ———
8	3		"			30 25	Crew mat making &c Yards etc
9	3		"	Variable			fitted main topgallant halyards
10	3		"				out of a 3/4 Manilla fish Gaffetc
11	2	4	"				Noon light baffling airs
12	2	4	"			30. 30	Dist. per Log. 148 Miles,

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 87 E	146 Miles				35° 7' S	56 Days out		10° 5' W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Menzies	From	to
...	8	...	10	Oliphant	...	...
...	10	...	12	Johnson	...	...
...	12	...	2	Chadwick	...	...
...	2	...	4	Baird	...	...
...	4	...	8	Forsyth	...	...
...		...		Geo. E. Royle Master.	William Paterson Mate	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Sunday 15th June 84
1	2	5	S S E			30 30	
2	2	5	"	SSW			PM
3	2	5	"				Commences with Light baffling
4	2	5	"				airs & almost calm at times
5	2	5	"				Lee clews of Courses hauled up
6	2	5	"	SW			every thing banging about and geting
7	2	5	"				knocked to pieces,
8	2	5	"			30 . 33	
9	2	5	"				
10	2	5	S 4½ E				Midnight wind continues the same
11	2	5	"				no alteration no sign of a chang
12	2	5	"			30 35	
							AM
1	2	5	"				Light airs continues Nasty
2	2	5	"	SSW			sea Ship rolling about in all
3	3		"				directions
4	3		"	SW		30 40	
5	2		"				
6	Calm		"	Calm			Calm & clear
7			"				
8	2		"			30 . 40	
9	3	5	"				
10	3	5	"				
11	3	5	"	S.W.			Noon Light airs & clear
12	3	5	"	to N.E.		30 . 35	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 70 E	60 Miles				35. 27 S	57 Days out		8. 59 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Hunter	From	to
...	8	...	10	Ek	...	...
...	10	...	12	Nelson	...	...
...	12	...	2	Keir	...	...
...	2	...	4	Oliphant	...	...
...	4	...	6	Menzies	...	...
...	6	...	8		...	...

Geo. Royle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Monday 16th June 84
1	3	5	S 3 E			30.35	
2	3	5	"	E N E			PM
3	4		"				Light breze from E N E gradually
4	5		"			30.40	freshning hart cross sea ship
5	5		"				labouring heavily all sail now set
6	6		S 2 E				
7	6		"	North			8 PM wind veering to the Nor &
8	6		"			30.42	freshening sky overcast,
9	8		"				
10	8		"				Brisk breze & overcast cross
11	8		"	N N W			sea gone Sea making up aft:
12	8		"			30.40	Ship running very steady,
1	9		"				AM
2	9		"				Strong breze veering more
3	4		"				Westerly
4	9		"	N.W.		30.32	
5	9	5	"				Strong & steady breze from
6	9	5	"				the N.W. sky overcast weather
7	9	5	"				very fine,
8	9	5	"			30 " 30	Carpenter repairing Forecastle
9	9	5	"				Ladder.
10	9	5	"	N.W.			Crew repairing service & Hose
11	9	5	"				refitting cronjack lifts. etc.
12	9	5	"			30.25	Dist. per Log. 183 Miles.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 42 E	185 Miles				37. 18 S	58 Days out		6. 59 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Livingstone	From	to
...	8	...	10	Kirk	...	...
...	10	...	12	Cotter	...	...
...	12	...	2	Ek	...	...
...	2	...	4	Nelson	...	...
...	4	...	6	Oliphant	...	...
...		...			...	...

Geo. Royle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	10		S 3 E pts			30 25	Tuesday 17th June 84
2	10		"	NW			PM. Strong and steady breez
3	10		"				from the N.N.W. with sky
4	10		"				overcast at times all drawin
5	10		"				sail set
6	10		"				5 PM. wind drawing out a little
7	10		"	NNW			set jibs.
8	10		"			30. 22	
9	11		"				
10	9		S 2½ E				Midnight Wind & weather as abo
11	10		"				heavy dew.
12	10		"			30. 20	AM
1	11		"	NNW			Strong steady breez
2	11		"				from N.N.W. clear weather
3	11		"				
4	11		"			30. 15	
5	11		"				Carpenter block making etc.
6	11		"				
7	11		"				Crew mat making fixed stropp
8	11		"			30. 0	for main topsail sheets and vari
9	11		"				other jobs
10	11		"	NNW			
11	11		"				
12	11		"			29. 90	Noon Strong & Steady breez.
							Dist. per Log. 252 Miles Sun Obsn

Course.	Dist.	Dif. Lat.	Dep.	Lat. by ~~D.R.~~ P.A.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 64 E	160	Miles		39. 35 S	59 Days out		1. 39 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Reid	From	to
...	8	...	10	Collins	...	...
...	10	...	12	Macway	...	...
...	12	...	2	Kirk	...	...
...	2	...	4	Cotter	...	...
...	4	...	6	Livingston	...	...
...		...		Geo. E. Boyle Master.	...	...

William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	11		S 4 S S	NNW		29 90	Wednesday 18th June 84
2	11		"				Strong and steady breez
3	11		"				with passing showers.
4	11		"			29. 88	3 PM. Moderate Gale Stowed
5	11		"				Miz & Fore royals & crossjack.
6	11		"				6.45 Wind veering to West
7	10		"	NW			Brisk Gale handed main royal.
8	10		"			29. 85	8 PM. Heavy rain
9	9		"				
10	9		"				Midnight Wind moderating slight
11	8		"				showers occasionally.
12	8		"	WNW		29. 82	AM
1	8		"				
2	6		"				3 a.m. Wind moderate to Strong
3	6		"				breez set main royal.
4	6		"			29. 80	4 Clear weather.
5	6		"				5 am Weather clear & fine
6	6		"				all drawing sail set. wind aft.
7	6		"				7 a m Wind backing Northerly
8	6		"			29. 78	set fore and aft canvas & crossy
9	6		S E	NW			Carpenter block making
10	6		"				Crew mat making service etc
11	6		"				refitting crojack lifts.
12	6		"			29 75	Dist. per Log. 194 Noon Strong breez & Clear

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
67 E	185	Miles			40. 50 S	60 Days out		1. 51 E

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Chadwick	From	to
...	8	...	10	Hunter	...	...
...	10	...	12	Reid	...	...
...	12	...	2	Baird	...	...
...	2	...	4	Collins	...	...
...	4	...	6	Kirk	...	...
...		...		Geo. E. Boyle Master.	...	...

William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8		S &	WNW		29.72	Thursday 19th June 84
2	8		"				
3	8		"				Brisk breze & fine clear
4	8		"			29.60	weather all drawing sail set
5	8		"				
6	8		"	NW			
7	9		"				9 PM. Wind backing to Nord set
8	9		"			29.50	inner jib & main topmast stay sail
9	9		"				
10	9		"	WNW			Midnight Fresh breze with fine
11	9		"				clear weather, faint flashes of
12	9		-			29.40	lightning to the Nord
1	10		"				AM Fresh steady breze to Strong
2	10		"				with vivid flashes of Lightning
3	10		"	WNW			in the N.W. 4. am a Sharp
4	10		"			29.35	thunder squall with heavy rain
5	8		-				Furled Royals & Miz topgt sail, Con
6	8		"				hauled up
7	7		-				
8	7		-			29.33	9 Wind veered West set miz topgall
9	7		-	Westerly			Carpenter block making
10	8		"				Crew mat & nettle etc,
11	9		S & S				Noon Passing squalls strong
12	8		"			29.33	Dist. per Log, 207 breze.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 7° E	209 Miles				41° 37 S	61 Days out		6° 37 E

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Forsyth	From	to
...	8	...	10	Nelson	...	...
...	10	...	12	Menzies	...	...
...	12	...	2	Hunter	...	...
...	2	...	4	Reid	...	...
...	4	...	6	Chadwick	...	...
...		...	Lg. 2.	Boyle Master.	William Paterson Mate.	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	10		S & S	W by S		29.33	Friday 20th June 84
2	10		"				
3	10		"				Strong steady breze with
4	10		"			29.35	heavy squalls & rain at
5	10		"				intervals
6	10		"				
7	10		"				8 PM Strong breze & clear
8	10		"			29 40	
9	9		"				
10	8		"	W by N			Midnight passing showers
11	7		"				wind aft Ship rolling heavily
12	7		"			29 25	
1	7		"				AM 1 Wind veering to Nord with
2	7		"				a Steady fall of Rain.
3	7		"	NNW			4. a.m. Heavy rain Falling Barr
4	7		"			28 98	handed topgallantsails & crossj
5	9		"				5 Called all hands furled mainsail
6	9		"				& Miz topsail & main tgt sail
7	9		"				5.30 A very heavy Squall wind
8	9		"	Westerly		28.98	Hurricane force with torrents
9	10		S & S				of rain lowered the topsails
10	10		"				8 Wind veered West Stong Gale
11	10		"				Ship Labouring heavily & shipping
12	10		"			29.0	Large quantities of water, set topsail
							Noon, Strong Westerly Gale heavy sea

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
7° S E	205 Miles			42° 27 S	62 Days out		10° 58 East	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Livingstone	From	to
...	8	...	10	Johnson	...	...
...	10	...	12	Forsyth	...	...
...	12	...	2	Ek	...	...
...	2	...	4	Nelson	...	...
...	4	...	6	Hunter	...	...
...		...	Lg. 2	Boyle Master.	William Paterson Mate.	

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	11		S &	West		29.0	Saturday 21st June 2
2	11		"				Strong Westerly Gale and
3	11		"				heavy sea Shipping large qu
4	11		"			29.5	-tities of water on the deck, Sh
5	11		"				Labouring and Straining everyt
6	11		"	W S W			3 Pm. Gale moderating Set Miz
7	11		"				topsail & Main topgt sail
8	11		"			29.18	8 Pm. Sharp squalls with rain
9	10		"				sea going down.
10	10		"				Midnight Strong steady breez
11	10		"				& Clear
12	10		"			29.23	AM
1	11		S.E.	Westerly			A Moderate Westerly Gale & cle
2	11		"				weather
3	11		"				
4	11		"			29.25	
5	10		"				5 am Parring rain & hail squ
6	10		"				which continue during the Forenn
7	10		"				Carpenter oiling etc
8	10		"			29.35	Crew mat & Service making
9	9		"	W.S.W.			fitted Foretopmast Staysail Shelter
10	9		"				
11	9		"				Noon Parring hail squalls, Moderate
12	9		"			29.38	Dist. per Log. 248 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 87° E	245	Miles			42° 40' S	63	Days out	16.23

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Oliphant	From	to
...	8	...	10	Collins	...	...
...	10	...	12	Macway	...	...
...	12	...	2	Johnson	...	...
...	2	...	4	Forsyth	...	...
...	4	...	6	Livingstone	...	...
...		...		Wm. L. Doyle Master.	William Paterson Mate	

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LOG of the Ship Euterpe from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	9		S & W			29.48	Sunday 22nd June 84
2	9		"	W by S			1m.
3	9		"				Moderate Gale from W.S.W.
4	9		"	&		29.45	with Sharp hail squalls.
5	9		"				2 Pm Squalls increasing in force
6	9		"	W.S.W.			handed Miz & fore topgallantsails
7	9		"				
8	9		S &			29.55	8 Pm. Wind veering aft Squalls
9	9		"				moderating, furled Mainsail
10	9		"	W S W			
11	9		"				Midnight. Heavy hail Squalls
12	9		"			29 60	occasionally, Brisk Gale.
1	9		"				Shipping large Quantities of water
2	9		"				on the deck.
3	9		"				AM
4	9		"			29 63	Heavy Squalls continue
5	9		S &				throughout the watch.
6	9		"	W.S.W.			Ship labouring and Shipping
7	9		"				large Volumes of water on the
8	9		"			29 70.	deck.
9	9		"				
10	9		"				Noon Squalls still continue
11	9		"				intervals of clear weather.
12	9		"			29 73	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 85° E	215	Miles			42.50 S	64	Days out	21.15 E

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Chadwick	From	to
...	8	...	10	Cotter	...	...
...	10	...	12	Oliphant	...	...
...	12	...	2	Baird	...	...
...	2	...	4	Collins	...	...
...	4	...	6	Johnson	...	...
...		...		Wm. L. Doyle Master.	William Paterson Mate.	

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	9		S.E.			29.73	Monday 23rd June 84
2	9		"	Westerly			Pm
3	9		"				Commences with a Moderate
4	9		"			29.73	Gale from the W.S.W Sea
5	8	5	"				going down fast occasional ha
6	8	5	"				Showers 2 Pm. Set Mainsail
7	8		"				5 Set Fore topgt sail
8	8		"			29.78	8 Pm. Wind falling light set
9	8		"				Miz topg allansail
10	8		"	W ½ N			
11	8		"				Midnight Squally throughout
12	8		S ½ S			29.85	Hauled up Mainsail
1	7	5					AM
2	7	5					Wind very unsteady Beam
3	7	5	S ½ E				sea making up, Faint Lights
4	7	5	"			29.85	ahead & astern Ship Lurchin
5	8		"	West			heavily
6	8		"				7 am Wind veered S.W. with Driz
7	8	5	"				rain
8	8	5	"			29.88	8 Moderate Breeze ship rolling
9	8	5	"				heavy, straining everything. 10 Mad
10	8	5	"	S.W.			sail, weather clearing
11	9		"				Noon brisk breeze all sail set
12	9		"			29.90	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 78° E	198	Miles			43° 33' S	65 Days	out	25° 39' E

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	1	to	8	Reid	From	to
...	8	...	10	Menzies	...	...
...	10	...	12	Chadwick	...	...
...	12	...	2	Kirk	...	...
...	2	...	4	Cotter	...	...
...	4	...	6	Baird	...	...
...		...		Geo. R. Doyle Master.	William Paterson Mate	

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	9		S.E.			29.90	Tuesday 24th June 84
2	9		"	S.W.			Pm.
3	9		"				2 Pm. Squally and unsettled
4	9		"			29.90	stowed Fore & Miz Royals, unbent Miz
5	8		"				topmast Stay sail
6	7		"	W S W			
7	7		"				8 Pm. Moderate breeze & clear
8	7		"			29.88	weather
9	8		"				11.30 Wind veered W.N.W. stowed
10	8		"				crossjack & outer jib
11	8		"	W N W			12 Wind freshening furled Mainsail
12	8		"			29.85	Main royal Miz & Fore topgallantsail
1	9		S E ½ E				3 a.m. Wind freshening to a Gale
2	9		"				stowed Main topgt sail
3	9		"				4 am Gale increasing stowed
4	9		"			29.50	Jib & Miz Upper topsail
5	9		"				
6	9		"				Fresh Gale & dirty looking weather
7	9		"				Ships running very steady & dry
8	9		"	W ½ N		29.50	Carpenter repairing
9	9		"				Crew renewing rovings unbent &
10	9		"				repaired Fore top gallant sail, rove
11	9		"				Fore Topgt buntlines new 2¼ Europa
12	9		"			29.50	Dist. per Log. Noon Strong gale & Dirty weather

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 83° E	207	Miles		43° 59' S	66 Days	out	30° 23' E	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	E K	From	to
...	8	...	10	Reid	...	...
...	10	...	12	Nelson	...	...
...	12	...	2	Kirk	...	...
...	2	...	4	Menzies	...	...
...	4	...	6	Cotter	...	...
...		...		Geo. R. Doyle Master.	William Paterson Mate	

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	9		S S E			29 50	Wednesday 25th June 84
2	9		S E S E ½ E	W S W			PM
3	9		"				Commences with a Strong
4	9		"			29 . 45	Gale with thick murky Weather
5	9		"				sea making up aft.
6	9		"				4 Bm. Wind Veering aft Reefed
7	9		"	West			fore topsail
8	9		"			29 . 50	8 Bm. Wind veered W SW with
9	8		"				heavy rain
10	7		"	W S W			
11	6		"				Midnight Wind falling light
12	6		"			29. 50	with thick drizling rain, set fore
1	6		"				AM Topsail
2	6		"				Wind very light at times and
3	6		"				confused Sea 2,30 Set Fore topsail
4	6		"			29 . 50	& main topgt sail. Drizling rain
5	5		"				
6	4		"				6.30 Wind fell away with thick
7							drizling rain
8	Calm			Variable		29 . 45	Carpenter block making Crew stand
9							by.
10				Airs			Boxhauling Yards about in all
11							directions. Ship Drifting about
12				Calm		29 . 35	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 88° E	134	Miles		44° 7 S	67 Days	out	33° 22 E	

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Hunter	...	...
...	...	Macway	...	...
...	...	Livingstone	...	...
...	...	Reid	...	...
...	...	Kirk	...	...
...	...	Nelson	...	...
...	...		...	...
...	...	Geo. L. Boyle Master.	...	...

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4		E ½ S			29.35	Thursday 26th June 84
2	4			S.W.			Bm.
3	4						Commences with very light Variable
4	4			Variable		29 . 45	airs, and heavy cross sea. Ship
5	4		E S E				rolling very much & straining
6	2						everything Shipping large quantities
7	2		S E S E ½ E				of water on the Deck.
8	4		"			29 . 55	Courses & top gallantsail clewed up
9	7	5	"				all Fore & aft canvas Sails.
10	7	5	"				4 Bm Light southerly airs, weather
11	7	5	"	SW			clearing set Main topgt sail, Jib &
12	7	5	"			29 . 65	Main topmast S.S.
1	8	5	"				Midnight Moderate breeze from S.W. clear W
2	8	5	"				AM
3	8	5	"				Fresh breze & fine clear W
4	8	5	"			29 . 75	Made all available sail
5	8	5	"				Bent fore Topgallantsail
6	8	5	"	S W			Carpenter blockmaking etc
7	8	5	"				opened Main & after hatches found
8	8	5	"			29 . 85	every thing secure sealed them up again
9	7	5	"				secure,
10	7	5	"				Noon all available sail set
11	7	5	"				weather clear & fine
12	7	5	"			29 . 90	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 80° E	171	Miles		44° 16 S	68 Days	out	37° 6 E	

ON THE LOOK-OUT.			NAMES.	LANTERN HUNG OUT.
From	6	to 8	Baird	At 11 a m John Campbell
...	8	... 10	Forsyth	stowaway. having been sent
...	10	... 12	Hunter	aloft to the main royal yard
...	12	... 2	Collins	to clear the gear, lost his hold
...	2	... 4	Macway	and came down from aloft
...	4	... 6	Reid	striking various things on the
...		...		way down, breaking both legs
...		... Geo. L. Boyle Master.		and otherwise injuring himself

William Paterson Mate.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Friday 27th June 84
1	3		E ½ S ½ S			29.90	
2	3		"	S S E			
3	3		"	to			Commences with a light Sthly
4	3		"	S E		29.92	breeze & very fair weather
5	4		"				4 PM Wind falshening stowed royals
6	4		"	Easterly			7 PM Stowed crossjack & outer jib
7	4		N E				wind freshening and heading us
8	4		N E			29.80	7.30. Sacked ship to Sthrd, weather
9	5		S ¼ E	E.N.E			overcast & unsettled.
10	4		"				Midnight Wind Gusty & unsettled
11	4		S S E				9 top gallant sails & miz topsail & Jib fast
12	4		"			29.70	12 AM Reefed fore & main topsails
1	4		S E	N E			
2	4		"				4 a.m Brisk Gale wind gradually
3	4		"				veering to the Nord. slight drizling
4	4		"			29.45	rain
5	4		S E ½ E				
6	4		"				8 am Very heavy Squalls with
7	4		"	Northerly			sleet & rain, Thunder & Lightning
8	4		"			29.38	hauled down Main & Miz stay sails
9	2	5	"				& furled Fore topsail,
10	2	5	"				11 Set fore topsail reefed main & Miz S.S
11	2	5	E ½ S				weather clearing, Fresh Gale
12	2	5	"			29.38	Dist. per Log. Noon, Hazy weather Brisk Ga

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 4° 8 E	70	Miles		44.38 S	69 Days	out	38.21 E	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From		to			From	to
...	6	...	6	Johnsen		
...	8	...	10	Menzies		
...	10	...	12	Chadwick	John Campbell in	
...	12	...	2	Forsyth	a low condition not	
...	2	...	4	Hunter	having recovered con-	
...	4	...	6	Baird	sciousness. every thing possi	
...		...			done for him ...	

Jas L Ryle Master. William Paterson Mate

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Saturday 28th June 84
1	7		E ½ S			29.38	
2	7		"	N.W.			
3	7		"				Commences with a Brisk Gale
4	7		"			29.40	moderating to Strong breezeheadsea
5	6		"	6			1 PM Set Main topsail 3 PM Fore & Miz
6	6		"	West			topsails, & main topgt sail
7	6		"				8 PM Set fore & Miz topgt sails
8	6		"			29.45	Heavy weather & Slight head sea
9	5		"				
10	5		"				Midnight Wind falling light
11	5		"				to almost calm sea going down
12	5		"	Baffling airs		29.45	fast.
1	2		"				4 AM
2	2		"				Light Baffling airs & calm
3	1		"				Heavy dew.
4	1		"			29.53	At 8 am Wind suddenly chopped to
5	2		"				S.E. Strong handed Topgallantsails
6	6		E.N.E.	S.E.			
7	5		"				9 am Brisk Gale with overcast &
8	5		"			29.55	Squally weather
9	5		"				
10	5		"				Noon Reefed topsails Gale
11	5		"	S.E.			increasing, heavy Squalls
12	5		"			29.70	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 37° E	107	Miles		44.28 S	70 Days	out	40.44 E	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From		to			From	to
...	6	...	8	E K		
...	8	...	10	Oliphant		
...	10	...	12	Johnsen	John Campbell still very	
...	12	...	2	Nelson	low & unconscious,	
...	2	...	4	Menzies	...	...
...	4	...	6	Forsyth	...	...
...		...			...	...

Jas L Ryle Master. William Paterson Mate

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4		ℰ ʃ N½N		1½	29. 70	Sunday 29th June 84
2	4		"	S.E.			P.M. Strong & Steady Gale
3	4		"				from the S.E. with sea abeam
4	4		"			29. 80	Ship Labouring heavily, headreaches
5	3		"				under reefed topsails Fore main &
6	3		"				mizen staysails
7	3		"	S ℰ			6 PM Stowed miz Upper topsail
8	3		"			29. 80	8 Strong gale, ship going very
9	4		East		1½		easy.
10	4		"				Midnight Gale continues Strong
11	4		"	S.S.E			weather clearing at times shipping
12	4		"			29. 83	Large quantities of water over the
1	4		ℰ½N		1½		bow. Slight head sea
2	4		"				AM
3	4		"				4 a.m. Strong S.E. Gale with
4	4		"	S by E		29. 83	hail squalls
5	4		ℰ½S		1		
6	4		"				
7	4		"				Wind inclines to veer to S by E weather
8	4		"			29. 83	dull & overcast.
9	4	4	ℰ ʃ S½S	S by E	1		8.30 Set Miz Upper topsail reefed
10	4	4	"				
11	4	4	"				Noon Gale Moderating set reefed
12	4	4	"			29. 83	Dist. per Log. Mainsail, weather overcast

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N 60° E	92 Miles			43. 42 S	41 Days out		42. 35 E	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.
From	6	to	8	Cotter	From 11.30 PM. to John Campbell
...	8	...	10	Macway	paid away very quiet.
...	10	...	12	Livingstone	
...	12	...	2	Oliphant	8 a.m. Mustered all hands
...	2	...	4	Forsyth	aft. Capt Doyle performed
...	4	...	6	Ek	the Burial service, & committed
...		...		Geo. E. Doyle Master.	the body to the Deep

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		ℰ S	S by W		29. 83	Monday 30th June 84
2	5		"				PM
3	5		"				Commences with a Brisk Gale
4	5		"				clear at intervals, towards 4 PM.
5	7		ℰ S½S			29. 90	Wind veered to SS.W. moderating
6	7		"	SSW			6 PM. Passing squalls wind
7	7		"				veering S.W.
8	7		"	S.W.		29. 95	8 PM. Set the Main topsail whole
9	8		ℰ S ℰ				Squalls moderating, sea going down
10	8		"	S.S.W			9 PM. Shook reef out Fore topsail
11	8		"				Shipped a very heavy sea over
12	8		"			29. 98	the bows, but did no perceptable
1	8		"				damage.
2	8		"				AM
3	8		"				Wind moderating Hard squalls
4	8		"			30. 10	at intervals acc with sleet & rain
5	8		"				6 a.m. Squalls moderating Set Miz
6	8		"	S.S.W.			topsail & Jib
7	8		"				Carpenter Putting up 2 bunks in
8	8		ℰ S½S			30. 15	Fore castle. others Caulking,
9	8		"				9 Set Main topgt sail
10	8		"				Noon Strong Southerly breeze
11	8		"				
12	8		"			30. 25	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 63° E	105 Miles				42. 35 S	72 Days out		44. 30 E

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.
From	6	to	8	Nelson	
...	8	...	10	Cotter	
...	10	...	12	Oliphant	
...	12	...	2	Macway	
...	2	...	4	Livingstone	
...	4	...	8	Johnson	
...		...		Geo. E. Doyle Master. William Paterson Mate	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	7	4	¾S¼			30.25	Tuesday 1st July 84
2	7	4	"	SthlY		5	P.M
3	7	4	"				Begins with a strong SthlY
4	7	4	"	S.S.W.		30.35	breze gradually moderating.
5	7		"				Set Fore & Miz topgt sails &
6	7		"				×jack
7	6		¾S ½S				8 P.M. Wind coming away in Gusts
8	6		"			30.43	gradually falling Light shook reef in
9	6		S¼W ¾S				Mainsail. Heavy swell coming in
10	6		"				from S.W.
11	5		"	S.S.W.			Mid Light breze & sky overcast
12	5		"	S.W.		30.45	hedvy clouds in the S.W.
1	6		S¼S				A.M
2	7		"				Wind freshening but very
3	7		"				unsteady heavy clouds hanging
4	8		"			30.48	round the horizon
5	8		"				Carpenter block making and
6	7	5	"	SSW			various other small jobs
7	7	5	"				Crew making Rovings fitting
8	7	5	S¼			30.55	preventer fore sheets & main pref
9	7	5	"				tack strops
10	7	5	"				
11	7	5	"	S.S.W			Noon passing clouds
12	7	5	"			30.55	Dist. per Log,

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 84 E	226	Miles			42.58 S	13 Days out	49.45 E	

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Johnsen	...	...
...	...	Chadwick	...	...
...	...	Baird	...	...
...	...	Cotter	...	...
...	...	Oliphant	...	...
...	...	Collins	...	...
...	...		...	...
...	...	Geo. E. Doyle Master.	William Paterson Mate	

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	9		S¼W ½S			30.55	Wednesday 2nd July 84
2	10		"	S.W			
3	10		"				Commences with a brisk but incr-
4	10		"			30.55	-easing to Strong breze with
5	10		"				all sail set.
6	11		"				4 PM Strong steady breze with
7	11		"				slight hazy weather; furled
8	11		"			30.50	Miz & Fore Royals.
9	11		"	S.W			
10	11		"				Midnight
11	11		"				Strong steady breze with
12	11		"			30.48	passing misty showers
1	11		"				
2	11		"				Strong breze continues
3	11		"				throughout from S.W.
4	11		"			30.47	6 all sail set.
5	11		"				Carpenter block repairing etc
6	11		"				Crew overhauling Copp tackle
7	10		"				blocks, repairing 2nd Main topgtsl
8	10		"			30.45	
9	10		S¼	S.W.			11 am Passed a very large
10	10		"				ice berg to the Nord of us
11	10		"				Noon Strong steady breze
12	10		"			30.43	Dist. per Log, 152 Miles, Set Easterly current 3¼ in the 24 hours

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 74 E	286	Miles			44.19 South	14 Days out	56.45 E	

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Nelsen	...	...
...	...	Reid	...	...
...	...	Kirk	...	...
...	...	Menzies	...	...
...	...	Chadwick	...	...
...	...	Cotter	...	...
...	...		...	...
...	...	Geo. E. Doyle Master.	William Paterson Mate	

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	9	5	S ¼ 3/4 W	SW		30.40	Thursday 3rd July 84
2	9	5	"				Pm.
3	9	5	"	6			Strong and steady breze
4	9	5	"	S.S.W		30.40	from S.W. with slight haze
5	9	5	S.¼S.¾W.				at times
6	9	5	"				
7	9	5	"				8 Pm Slight hazy weather
8	9	5	"			30.38	wind falling lighter
9	8		S ¼ S. ¼				
10	8		"				
11	8		"				Midnight Moderate breze pass
12	8		"			30.38	Misty Showers.
1	7	5	"				AM
2	7	5	"	SW			Moderate breze continues pass
3	7	5	"				misty showers intervals of very
4	7	5	"			30.35	clear weather
5	7		"				Carpenter repairing blocks &
6	7		"				sundry small jobs
7	7		"				Crew overhauling fore topgnt sail
8	7		"			30.35	& restroping Luff tackle blocks etc
9	7		"	SW			renewed main topmast stay sail hal
10	7		"				runner,
11	7		"				Noon wind gradually falling lig
12	7		"			30.33	Dist. per Log. 194 Miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 81 E	194 Miles				42. 53 S	75 Days out		60. 35 E

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Hunter	...	...
...	...	Livingstone	...	...
...	...	Ek	...	...
...	...	Reid	...	...
...	...	Kirk	...	...
...	...	Nelson	...	...
...	...		...	...

Wm. E. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	6	5	S ¼	S.W.		30.33	Friday 4th July
2	6	5	"				Pm.
3	6	5	"				Commences with Moderate breze
4	6		"	Westerly		30.30	and fine clear weather.
5	5	5	"				S.W. Swell making up
6	4	5	"				3 Pm Wind veering Westerly &
7	4	5	"				falling lighter, & large iceberg to Nor
8	4	5	"			30.30	8 light breze & clear W.
9	4		S ¼ S ¼ W	WNW			9.30 wind veering WNW
10	5		"				gradually freshening & weather clear
11	7		"				
12	7		"			30.25	Midnight brisk breze & clear
1	7		"				AM
2	6		"				1 am Wind falling light again
3	5		"				Sky overcast
4	5		"	N.W.		30.22	6.30 Wind gradually falling off
5	5		"				to almost Calm at 8 Pm.
6	6		"				Carpenter repairing blocks
7	6		"				and packing rudder pendernea
8	4		"			30.22	cabin,
9	4	5	"				Crew overhauling Luff tackle
10	4	5	"	Northerly			& purchase blocks cleaning &
11	5	5	"				painting them etc.
12	5	5	"				Dist. per Log. 132 Noon Moderate breze

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 79 E	135 Miles				43. 17 S	76 Days out		63. 35 E

ON THE LOOK-OUT.			NAMES.	LANTERN HUNG OUT.	
From		to		From	to
...	6	... 8	Collins	...	...
...	8	... 10	Forsyth	...	...
...	10	... 12	Hunter	...	...
...	12	... 2	Macway	...	...
...	2	... 4	Livingstone	...	...
...	4	... 6	Reid	...	...
...		...		...	...

Wm. E. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Saturday 5th July 84
1	6		S ¼ S ¼			30.20	P.M.
2	6		"	N.N.W			Commences with a moderate
3	6		"				NN.W. breeze & fine clear
4	6		"			30.20	weather
5	5		"				
6	5		"				8 Pm Wind gradually veering aft
7	5		"				slight hazy weather
8	5		"	W N W		30.15	9 Pm Wind veered W.N.W. &
9	5		"				fell light
10	5		"				Midnight Slight Drizling rain
11	5		"				all Fore & aft canvas fast.
12	5		"			30.10	AM
1	5		"	N.W			1.30 Wind backed to N.W.
2	6		"				2.30 " " N.N.W.
3	6		"	N.N.W			Drizling rain continues throu
4	5		"			30.5	the watch.
5	4		"				6 a.m. Wind suddenly chopped int
6	3		"	S Sthly			the S Sthly, 8 am Moderate breez
7	3		¼ S 5/8				Drizling rain continues through
8	4		"			30.0	
9	6		¼ S				Crew overhauling & stroping bl
10	6		"	S ¼ E			
11	6		"				Noon Fresh breez & hazy weath
12	6		"			30.0	Dist. per Log, 124

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 81 E	122 Miles			45.36 S	77 Days out		66 24 East	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From		PM to			From	to
...	6	...	8	Johnsen	...	...
...	8	...	10	Chadwick	...	...
...	10	...	12	Menzies	...	...
...	12	AM	2	Forsyth	...	...
...	2	...	4	Hunter	...	...
...	4	...	6	Collins	...	...
...	...				...	...

Geo. E. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpo

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Sunday 6th July 84
1	6		E ¾ N ½ N			30.0	P.M.
2	6		"	S S E			Commences with a Fresh
3	6		"				breez & hazy weather.
4	6		"	S.E		30.5	3 Pm. Wind Veers to S.E. Overcast
5	6		E N E				all small sail fast
6	5	5	"				5 Furled Topgallantsails wind
7	4		"				freshening, weather unsettled,
8	4		"			30.15	8 Pm. Reefed the Mainsail
9	4		N E ¾ E 3/4 E	S E			
10	4		"				Midnight Moderate Gale, Stowed
11	4		"				X jack.
12	4		"			30.20	AM
1	4		N E ¾ E	E S E			Gale Moderate Slight pain
2	4		"				continues throughout
3	4		"				
4	4		"			30.20	
5	3	5	N N ½ E	Easterly			5 am Wind Moderating a little
6	3	5	"				pain Continues,
7	3	5	"				
8	3	5	"			30.18	8 Wind gradual veered to
9	3		S ¾ W				Easterd Slight Drizling rain &
10	3		"				sleet. Tacked Ship to Sthrd
11	3		"				Noon Mist, rain light Easterly
12	3		"			30.15	Dist. per Log, breez

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S E	76 Miles			44.53 S	78 Days out		67.52 E	

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Nelsen	...	...
...	...	Elphant	...	...
...	...	Johnsen	...	...
...	...	Menzies	...	...
...	...	Chadwick	...	...
...	...	Forsyth	...	...
...	...		...	...

Geo. E. Boyle Master. William Paterson Mate

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LOG of the Ship Euterpe from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Monday 7th July 84
1	5		S.S.E	Easterly		30 15	PM
2	5		S E ½ E				Commences with a light
3	5		"				Easterly breeze & hazy weather
4	5		"	North		30 . 15	1 PM. Wind suddenly veered into the
5	6		"				Nord weather clearing a little
6	7		"				set Main topgt sail. 2 set Fore
7	8		"				& Mz topgt sails. slight head sea
8	8		"			30 . 3	8 PM. set x jack slight hazy W
9	8		"	NNW			head sea going down.
10	8		"				Midnight Fresh breeze with
11	8		"				slight hazy weather
12	8		.			29 . 98	AM
1	8		S E ½ E				Steady fall of rain wind
2	8		"				backing to NE & freshening Stow
3	7		"	NbE			topgtsails & x jack.
4	7		"			29 . 85	3 am Wind veered to N.N.W. with
5	7		S E ½ E				dense fog. cross sea
6	7		"				7 Set Main topgt sail.
7	7		"	NNW			Carpenter repairing Cock for Cabin
8	7		"			29 . 80	blocks etc
9	7		S E ½ E ½ E				Crew overhauling & stroping blocks
10	7		"				Noon dense fog brisk N.N.W breeze
11	7		"				
12	7		"			29 . 70	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 73 E	159	Miles		45. 39 S			71. 32 E	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From		to			From	to
...	4	...	8	Cotter	G. Hunter A.B.	
...	8	...	10	Ek	... If duty sick	
...	10	...	12	Nelsen	...	
...	12	...	2	Oliphant	...	
...	2	...	4	Johnsen	...	
...	4	...	6	Menzies	...	
...		...	Gn. 2	Hoyle Master.	William Paterson Mate	

Lookouts continue throughout

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Tuesday 8th July 84
1	8		E S E	N.W		29.70	PM
2	8		"				Brisk & freshening breeze
3	8		E ½ S ½ S				with a dense fog,
4	8		"			29 70	4 PM weather clearing a little
5	8		"	W.N.W			wind veering westerly
6	8		"				7 PM Set Main & Fore topgt sl
7	9		"				8 PM. Passing showers
5	9		"			29 . 70	
9	10		"				10 PM Weather cleared strong
10	10		"				steady breeze from W.N.W
11	10		"	W.N.W			
12	10		"			29 . 70	AM
1	9		"				1 am Wind falling lighter
2	8		"				& veering West.
3	8		"				4 am Bright clear weather
4	8		"			29 . 68	Fresh breeze.
5	9		"				Weather clear up to 7 a m then
6	9		"	W			misty showers, Fresh breeze
7	9		"				Carpenter repairing blocks
8	9		"	NbW		29 . 68	Crew overhauling blocks etc
9	7		"				10 a.m. Wind backing to Nord
10	6		"	Northerly			very unsteady 11 a m Heavy rain
11	6		E ½ E				Wind chopped suddenly into S.W.
12	6		"	S.W.		29 . 75	Dist. per Log. 200 Heavy N.W. swell Ship
							Labouring & straining

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
3 E	199	Miles		46.3 S			76. 17 E	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From		to			From	to
...		...		Macvay	G. Hunter A.B.	
...		...		Cotter	... If duty sick	
...		...		Oliphant	...	
...		...		Livingstone	...	
...		...		Ek	...	
...		...		Johnsen, Forsyth	...	
...		...	Gn. E.	Hoyle Master.	William Paterson Mate	

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	6		S ¼ S E ½ E			29.75	Wednesday 9th July 84
2	8		E ¼ S	S W			PM Fresh S.W. breze with thick
3	8			b			
4	9		E ¼ S ½ S			29.85	weather & rain to 1 PM. Wind
5	10		"	S S W			gradually veering to S the all
6	10		"				small sails & mizen topgt sail Yar
7	10		"				3 PM. Weather clearing a little
8	10		"			29.95	Heavy N.W. Swell throughout
9	8			S ¼ W			8 PM Wind Freshening reefed Ma
10	8		"				9 PM Handed topgt sails & Jacky
11	8		"				Midnight Moderate S the Gale
12	8		"			30.10	N.W. swell going down fast.
1	7		E ¼ S	S the ly			AM
2	7		"				Moderating breze & bright
3	7		"				clear weather throughout
4	7		"			30.20	5 AM Wind moderates set &
5	8		E ½ S				jib & at 7 set main topgt sail
6	8		"	S S E			Carpenter repairing blocks pack
7	8		"				upper box of rudder,
8	8		"			30.30	Rove new Mizen stay sail sheet whip
9	8		E ¼ N				unrove d Lazy Main tacks fitted tackl
10	8		"				for spanker boom etc.
11	8		"	S S E.			Noon sky overcast intervals of cl
12	8		"			30.45	Dist. per Log, weather.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by DA	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N 81 E	242	Miles			45.24 S	81 Days out		82 1 E

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Cotter	From	to
...	8	...	10	Baird	...	...
...	10	...	12	Collins	...	...
...	12	...	2	Oliphant	...	...
...	2	...	4	Johnsen	...	...
...	4	...	8	Macuray & Livingstone	...	...
...		...		Geo. E. Foyle Master.	William Paterson Mate	

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	7		N E ½ E			30 45	Thursday 10th July 84
2	7		"	S S E			PM.
3	6		"	b			Commences with a brisk S.E.
4	6		"	S E		30.45	breze gradually moderating
5	4		S W				coming away in gusts. weather
6	4		"				clearing, set fore & main topgts
7	3		S W ¼ S	E S E			3.30 Wind veering East, Wore Ship
8	3		"			30 55	to S the
9	3		S S W				8 PM Wind falling light dull cloudy
10	3		"				weather
11	2	5	"				Midnight Very light airs almost
12	2	5	"	Easterly		30 58	calm towards 12
1	2		"				AM
2	Calm		"				1 to 2 Calm & clear
3	2	5	"				4 am Light easterly airs &
4	2	5	"	Variable		30.56	clear weather
5	2		S by E				Light variable airs & Calms
6	2		"				throughout repaired lining clothe
7	Calm						main topgt sail.
8	3		S ¼ E	Northerly		30.45	Bent the new Foresail sent
9	3		"				the 2nd one down for repairs
10	3		"				Carpenter repairing blocks &
11	3		"				shieves Crew mat making
12	3		"			30.45	Dist. per Log, repairing U.M. topgt sail
							Noon Light Northerly breze

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 4¾ E	39	Miles		45.47 S	82 Days out		82.47 E	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Menzies	From	to
...	8	...	10	Cotter	...	...
...	10	...	12	Oliphant	...	...
...	12	...	2	Macway	...	...
...	2	...	4	Livingstone	...	...
...	4	...	8	Johnsen, Forsyth	...	...
...		...		Geo. E. Foyle Master.	William Paterson Mate	

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4		S4½W			30 45	Friday 11th July 84
2	4		"	Northerly			PM Light Northerly breeze with
3	4		"				very fair weather, Sky overas
4	4		"			30. 45	
5	4		"				
6	5		"				7 PM Wind veered N.W.
7	6		"	NW			gradually freshening with
8	7		"			30. 42	bright clear weather all
9	8						drawing sail set
10	8		"				
11	9	5	"	WNW			
12	9	5	"			30. 40	Midnight brisk breeze & & clear
1	9	5	"				all Stay canvas fast,
2	9	5	"				AM
3	9	5					Fresh breeze & fine clear
4	9	5	"				weather throughout
5	9	5	"			30 40	
6	9	5	"				Carpenter repairing battens on
7	9	5	"	W			fore Yard
8	9	5	S4½W	N		30. 35	Crew making mats stroping block
9	9		"	W			& scraping & cleaning & paintu
10	9		"				igins etc, repairing 2nd m.w. topa
11	9		"				
12	9		"			30. 30	Dist. per Log. 185 Noon bright clear W.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S68° E	171	Miles			46° 51' S	83 Days out		86° 31' E

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	4	to	8	Cotter	From	to
...	8	...	10	Ek	...	...
...	10	...	12	Livingstone	...	...
...	12	...	2	Oliphant	...	...
...	2	...	4	Johnsen	...	...
...	4	...	8	Menzies & Macway	...	...
...		...			...	...

Lee & Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	9		S4½W½W			30.30	7 PM. Saturday 12th July 84
2	9		4½W	WNW			
3	9		"				Starts with slight showers
4	9		"	NW		30.25	at intervals 3 PM Wind freshening
5	9		4½S½S				from N.W.
6	9		"				
7	9		"	WNW			8 PM. Fresh breeze & veering to
8	9		"			30.22	westd
9	9		"				
10	9		"				Midnight Strong steady breeze
11	9		"				with passing misty showers
12	9		"			30.20	
1	10		"	WNW			AM
2	10		"				Misty showers continue
3	10		"				throughout & Strong breeze
4	10		"			30.15	
5	10		"				Strong steady breeze, misty rain
6	10		"				up to 6 am. Shift wind moderating
7	9	5	"				a little weather clear.
8	9	5	"	WNW		30.15	Carpenter oiling etc
9	9	5					Crew mat making, Cleaning & painting
10	9	5	"				spare blocks clearing after hold &
11	9	5	"				securing bread tanks.
12	9	5	"			30.15	Dist. per Log. 225 Noon Fresh breeze & clear

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S2° E	222	Miles			47° 23' S	84 Days out		92° 07' E

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	4	to	8	Macway	From	to
...	8	...	12	Kirk & Cotter	...	...
...	12	...	4	Livingstone & Ek	...	...
...	4	...	8	Oliphant & Johnsen	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...	Lee & Boyle	Master.	William Paterson Mate	

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Sunday 13th July 84
1	8	5	E ʃ S	W N W		30.15	Begins with a fresh but
2	8	5	"				moderating breze.
3	8		"	N W			
4	8		"			30.15	2 Pm. Wind backing to N.W.
5	8		"				bright clear weather
6	8		"				
7	8		"				8 Pm. Brisk & steady N W breze
8	8		"			30.8	& clear weather.
9	8		"	N.W.			
10	8		"				Midnight Brisk breze continues
11	8		"				sky slightly overcast.
12	8		"			30.0	
1	8		"				AM
2	8		"	N.W.			Brisk steady breze with Mist
3	8		"				showers & fog.
4	8		"			29.90	
5	7	5	"	Variety			5 am Wind veering West, Misty
6	7	5	"				weather throughout
7	7		"				
8	7		"			29.87	8 am Wind Moderating, Hazy weath
9	6		"				
10	6		"	W ʃ S			No work started this day Sunda
11	6		"				
12	6		"			29.90	Dist. per Log. Noon Hazy clear at intervals

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 83 E	184	Miles			47° 43' S	85 Days	out	96° 30' E

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Reid	...	...
...	...	Baird & Collins	...	...
...	...	Kirk " Cotter	...	...
...	...	Macway " Menzies	...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...	Geo. E. Royle Master.	William Paterson Mate	

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LOG of the Ship "Euterpe" from Glasgow to Otago.

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Monday 14th July 84
1	6		E ʃ N	S by W		29.90	PM
2	6		"				
3	6		"				At Noon the Wind chopped suddenly
4	6		"			29.95	into the S by W a moderate breze
5	6		E N E	S.S.E			with hazy weather. Furled royals.
6	5		"				4 Pm. Wind gradually veering to Easter
7	5		"	S.E.			& falling light, a swell from S.W.
8	5		"				
9	3	5	"		½	30 0	6.7 Pm Handed fore & Miz topgal & Spen
10	3	5	"				& passing misty showers
11	3	5	"	S S E	1		Midnight Light S S E breze &
12	3	5	"			30.0	weather clearing up Wind
1	3	5	E ʃ N				falling light
2	4	5	"	S ʃ E			AM
3	4	5	"				1.30 a m Steady breze &
4	4	5	"			30.04	freshening clear weather set
5	4	5	E ʃ N ½ N				fore & Miz topgt sls
6	4	5	"				Light variable airs from
7	4	5	"				S.S.E. to S.E. weather clear, passing clds
8	4	"	"	S.S.E		30.0	all sail set.
9	5		E ʃ N				Carpenter repairing battens on
10	5		"				poop rail.
11	5	5	"				Crew making mats for yards
12	5	5	"			30.3	cleaning spare blocks etc.
							Noon Light unsteady breze
							Dist. per Log. Sun obscure

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
77 E	115	Miles		47.17 S		86 Days	out	99.13 E

ON THE LOOK-OUT.			NAMES.	LANTERN HUNG OUT.	
From		to		From	to
4	PM	8	Forsyth & Chadwick	...	...
8	"	12	Hunter " Reid	...	...
12	AM	4	Baird " Collins	...	...
4	AM	8	Kirk " Cotter	...	...
...		...		...	...
...		...		...	...
...		...		...	...
...		...	Geo. E. Royle Master.	William Paterson Mate.	

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Tuesday 15th July 84
1	5	5	E½N	South		30.3	
2	5	5	"				PM Light Variable breze from Sou
3	6	5	"	to			
4	5	5	"	S.E.		30.5	to S.E. clear weather
5	7		"				5 PM. Stowed Royals & Miz top'sl sail
6	7		"				
7	6		ENE				8 PM Wind falling light very unsteady
8	6		"			30.10	
9	5		"				8 to 12 Light Variable breze and
10	4		"	Baffling			Calm towards Midnight
11	3		NE½E	airs			
12	2		"	&		30.15	AM
1			All round Compass	Calm			Baffling airs from all directs
2							boxhauling Yards about.
3				E.S.E.			
4	2					30.6	4.30 Light E.S.E breze wore
5	3		S.W.	to			Ship to Stbd.
6	5		S.E.	N.E.			6 am Wind freshening from East
7	7		"				to N.E. all sail set.
8	8		SE½E	Northerly		30.0	Carpenter making Double block.
9	9		SE½E				Crew mat making sail repairs
10	9		"				& various small jobs
11	9		"	"			Noon Fresh Northerly breze Fa
12			-			29.90	Dist. per Log. 113 - weather,

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
East	117	Mile			47.17S	87 Days out		102.4

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	4	to PM	8	E.K. & Cotter	From	to
...	8	...	12	Nelson " Menzies	...	...
...	12	AM	4	Oliphant. Johnson	...	...
...	4	...	8	Chadwick " Macway	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...	Geo. E. Boyle	Master. William Paterson Mate.	...	...

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Wednesday 16th July 84
1	8		E½S½S			29.90	PM
2	8		"	Northerly			Fresh northerly breze with
3	7	5	"				dull weather sky overcast
4	7		"			29.90	wind falling light from 2 PM to 4 PM
5	8	5	E½S				then freshening again
6	8	5	"				4 PM. Drizzling rain with
7	7	5	"				
8	7	5	"				
9	6		E½E			29.85	changeable appearance Stowed
10	6		"	NNE			Royals Stay sail & Spanker
11	7		"				
12	7		"				Midnight Misty rain at intervals
1	7		E½S½S			29.70	Brisk breze from N.N.E.
2	7		"				stowed G. jib & M. top'sl S.S.
3	7		"				AM 2 a m weather clearing a
4	7		"			29.60	little set M top'sl S.S. & spanker
5	7		"				4 Misty weather moderate breze.
6	6		"	NW			6 am Wind gradually veering to
7	6		E½S				N.W. with slight misty rain
8	7		"			29.55	Carpenter repairing copper on
9	7		East				rail and other little jobs about.
10	7		"				Crew mat making block cleaning
11	7		"				
12	7		"			29.60	Noon Fresh steady breze Dense Fog.
							Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
				48.2 S			106.16E	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	4	PM	8	Oliphant & Livingstone	From	to
...	8	...	12	Johnson " Hunter	...	...
...	12	AM	4	Ek " Nelson	...	...
...	4	...	8	Reid " Kirk	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...	Geo. E. Boyle	Master. William Paterson Mate.	...	...

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8	5	E½N			29. 50	Thursday 17th July 84
2	8	5	"	W.N.W			P.M.
3	8	5	E¾N				Fresh steady breze from WNW
4	8	5	"			29. 45	with thick fog.
5	8	5	"	Westerly			5 PM Wind veering Westerly all
6	8	5	"				fore & aft canvas fast also fore
7	8	5	"				& Miz royals
8	9	5	"			29. 40	8 PM. Stowed mainsail & K jacks.
9	9	5	E¾¼N	WNW			Wind aft, & appearance changeable
10	10	5	"				9 PM. Wind backed to W.N.W. Stowed
11	10	5	"				main royal.
12	10	5	"			29. 35	Midnight Strong steady breze damp
1	10	5	"				misty weather
2	10	5	"				AM 2 am Set mainsail passing
3	10	5	"	W.N.W			mist showers
4	10	5	"			29. 30	6 am Set all square sail & Miz
5	10	5	"				strong steady breze with heavy
6	11	.	"				clouds rising in the Westw
7	11	.	"				8 am. Wind freshening suddenly to gale
8	11	.	"			29. 25	handed royals K jack & miz topgt sail
9	11	5	"	W.½N			9 Stowed fore topgt sail
10	11	5	"				11 Main topgt sheet whip carried away
11	11	5	"				furled the sail, Noon furled mainsail
12	11	5	"			29. 20	Dist. per Log. 242 Brisk Gale & overcast sun obscure

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by D.A	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 88 E	246 Miles				48°. 13' S	89 Days out	1°52. 15' E	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From					From	to
...	4	PM	8	Macway Johnson	...	...
...	8	...	12	Baird Collins	...	...
...	12	AM	4	Hunter Reid	...	...
...	4	...	8	Livingstone Ek	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...	Geo. E. Boyle	Master. William Paterson Mate		

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	10		E¾N½N	Westerly		29. 20	PM Friday 18th July 84
2	10		"				Fresh Gale from the Westrs
3	10		"				with heavy overcast sky.
4	10		"			29. 18	3 PM Very threatening appearance
5	10		"				towards the S.W. 3.30 a terrific
6	10		"				hail squall furled fore topsail
7	11		"	W.½S			and squared the yards running
8	11		"			29. 23	before a strong Gale.
9	11		"				8 PM Vivid flashes of lightning
10	11		"	Westerly			from all quarters. Weather clearing
11	11		"				long trud Westerly sea
12	11		"			29. 23	Midnight Strong steady Gale
1	10		"				AM 2 am wind moderating
2	10		"				3 am Slight drizling rain sea
3	9		"				going down fast 4 " Strong breze
4	8		"			29. 23	with heavy rain.
5	8		"	W½N			4.30 Rain cleared away 5 am Wind
6	10		"				freshening to Brisk Gale set Fore
7	10		"				& Miz topsail & M topgt sail
8	10		"			29. 20	8.30 Gale increasing backing SW NW
9	10		"	WNW			handed miz topsail & main topgt sail
10	10		"				10 Slight drizling rain
11	10		"				Reefed fore & main topsails
12	10		"			29. 16	Dist. per Log. Strong gale sea rising sun obscure

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 86 E	242 Miles			48°. 34' S	90 Days out		118°. 17' East	

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Clephant & Chadwick	...	...
...	...	Johnson & Forsyth	...	...
...	...	Baird " Collins	...	...
...	...	Hunter " Reid	...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	... Geo. E. Boyle	Master. William Paterson Mate		

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	10		E ʃ N	W.N.W		29.20 PM	Saturday 19th July 84
2	10						Very strong gale from W.N.W
3	10						with a very heavy sea furled
4	10					29.16	main Upper topsail
5	10			West			4 PM. Wind suddenly veered W.S.W
6	10		E ʃ N ½ N				in a terrific Hail squall
7	10						5 Gale moderating a little per
8	10			W.S.W.		29.20	main upper topsail reefed.
9	10		N ¼ ʃ E ½ E				8 Shipping large volumes of water
10	10		"	"			on the deck. Very heavy sea
11	10		"	"			& to 10 frequent heavy hail squ
12	10		"	"		29.30	alls. 10 Weather clearing set main
1	9		N ¼ E	"			topsail, shipping large volumes
2	8			"			of water on the deck filling up
3	8			"			the main deck completely. a
4	8			"		29.40	quantity penetrating the after hatch
5	8		N ¼ ʃ E	"			also the cabin
6	8			"			2 to 4 am Heavy squalls sleet & snow
7	8			"			sea going down fast
8	8					29.50.6	am Brisk Gale weather clear
9	8						set fore & mizen topsails
10	8						8 to Noon frequent squalls hail
11	8						& snow. Brisk steady Gale
12	4					29.58	Dist. per Log. 217 intervals of clear weather

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
					48.16 South	91	Days out	123.28 E ½ N

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Johnson Livingstone	...	...
...	...	Forsyth Hunter	...	...
...	...	Nelson Menzies	...	...
...	...	Chadwick Macway	...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	... Geo. E. Boyle	Master. William Paterson Mate		

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LOG of the Ship "Euterpe" from Glasgow to Otago.

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	10		N E ʃ E ½ E	Westerly		29.58	Sunday 20th July 84.
2	10		"				PM Brisk Gale with frequent
3	9	5	"	W ʃ W			squalls up to 2 PM. weather
4	9	5	"			29.60	cleared gale abating set main topsl
5	9	5	N E ʃ E ½ E				4 PM Strong steady breze, Sea going
6	9		"	Westerly			down weather clear,
7	9		"				7 PM Wind veering Westerly set main to
8	9		"			29.66	ship labouring heavily wind falling light
9	9	5	"	W.ʃ.N			11 PM. Wind backed W ʃ N
10	9	5	"				Midnight Banking up on Port quarter
11	9	5	"				furled main royal. Strong breze
12	9	5	"			29.65	AM slight westerly sea.
1	9	5	"	W.N.W			12.30 Drizling rain wind backing WNW
2	9		"				2.30 Wind freshening to a Gale
3	9		E N E				stowed main topgt sail.
4	9		"			29.40	3.30 Fresh Gale stowed mz topsail
5	9		"				4. am Strong Gale reefed & stowed
6	9		"	W N W			fore & main topsails
7	9		"	to			7 am Gale increasing to Violent force
8	9		"	W.S.W		29.18	stowed mz lower topsail 7.15 A most
9	8		N E ʃ E				terrific Hail Squall wind Hurrican
10	5		"				force. from W.N.W. to W.S.W.
11	1		N.N.E.				9.30 Gale continues most Viblent
12	1		"			29.18	seas rising to Dangerous height
							hauled up Foresail & brought

Course.	Dist.	Dif. Lat.	Lat in	Lat by Acct.	Lon. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N ¼ W	205 Miles		48.08	128.30 E				

the ship to the wind as the Ship came to the foot rope of Fore topsail carried away bursting sail from clew

ON THE LOOK-OUT.			NAMES.	LANTERN HUNG OUT.
From		to		
...	4 AM	8	Reid & Livingstone	to earing, tack of fore topmast stay sail
...	8	12	Kirk " Forsyth	also carried away and damaged the
...	12 AM	...	Ek " Nelson	head rails hauling sail down.
...	4	8	Oliphant " Johnson	Set tarpaulin in Mz rigging to keep ship
...		...		to, clew of Mz stay sail having burst
...		...		11 Set Main T.G.Mast stay sail to steady the
...		...		ship. Noon Gale blowing with unabated
...		... Geo. E. Boyle		force. Ship lying to very steady in a
				most mountainous sea.
				William Paterson Matr.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago.

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	1		N.N.E.	W S W	5 Pts	29 18	Monday 21st July 84.
2	1		"				P.m. Lying to under Lower main
3	1		"				topsail, Main & Miz staysail &
4	1		"			29.20	weather cloth, a most mountainous
5	1		"				sea, Shipping large quantities of wate
6	7		N E ½ E	W ½ S			over lee rail. 3 pm unbent foretopsail
7	7		"				and at 4 bent a new one Gale abat
8	8		"			29.35	fast at 6 Squared away set Foresail
9	8		"				Lower topsails & main upper topsai
10	8		"	W S W			& to Midnight Brisk Gale to a
11	8		"				Strong breez weather very unsettled
12	8		"			29.38	Looking bart low. Hail & Sleet
1	8		"				squalls at intervals sea going dow
2	8		"	S W			fast. AM 2 am Wind veering S.W. 4 am Sl
3	8		"				Hail & sleet squalls continue
4	8		"	S by W		29.35	at intervals up to 7 a m when
5	7		N E ½ E	Unsteady			weather cleared. Set sail accord
6	7		"				
7	7		"				Carpenter a various jobs Sundays
8	7		"			29.40	Crew repairing sails etc, prove
9	8		"	S by W			new Fore brace on Port side. 3rd End
10	8		"				10 All sail set Weather clear
11	8		"				& fine Sun shining bright
12	8		"			29.42	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 80 E	150	Miles			48.24 S	93 Days out	132.42 E	

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Macway & Livingstone	Reid.	Sick
...	...	Etc. Nelson	Duff.	Do ... off Duty
...	...	Forsyth. Hunter	...	Do ... Do
...	...	Bairs. Collins	...	...
...	...		...	...
...	...		...	...
...	... Geo. E.	Boyle	Master. William	Paterson, Mate

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	7		N E ½ E	S by W		29.42	Tuesday 22nd July 84
2	7		"				Wind very unsteady Weather
3	7		"	½			clear & fine. Moderate
4	6		"	S W		29.45	all sail set.
5	6		"				4 pm Wind veering Westly
6	7		"				
7	8		"				
8	8		"	W ½		29.53	8 pm. Wind backed to West
9	8		N E ½ E				sky overcast.
10	8		"				8 to 10 Wind unsteady & freshening
11	9		"				handed main royal fore & Miz
12	9		"			29.60	topgt sails & Jack.
1	8		N E ½ E				Midnight Strong breez & unsettled
2	8		"	W S W			weather furled Mainsail
3	8		"				3. am Sleet squalls Wind
4	8		"			29.70	veering W.S.W. furled M topgt sail
5	8		"				Hail & sleet squalls to 5 am
6	8		"				then clearing made all sail
7	9		"				8 am Clear weather
8	9		"	West		29.80	Carpenter at sundry jobs
9	9		"	½			Crew repairing fore & topsail &
10	9		"	W S W			repairing chafes aloft.
11	8		"				
12	6		"			29.83	Dist. per Log. 188 Noon clear, wind Unsteady

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E by S ½ S	185	Miles			48.27 S	94 Days out	136.40 E	

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Cotton & Bairs	...	...
...	...	Oliphant. Johnson	...	...
...	...	Collins " Macway	Reid.	at work again
...	...	Reid "	...	...
...	...		...	...
...	...		...	...
...	... Geo. E.	Boyle	Master. William	Paterson Mate

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	7		N E/2 E	S S W		29 82	Wednesday 23rd July.
2	7		"				
3	7		"	6			Wind very unsteady, weather
4	7		"	West		29 87	clear & fine.
5	7		"				
6	7						
7	7		"	W by N			8 pm Moderate breze & fine
8	7		"			29.90	clear weather
9	8						
10	8		"	W N W			Midnight passing slight showers
11	9		"				stowed main royal & fjib.
12	9		"			29.87	AM Strong steady breze from
1	9		"	N W			N.W. passing showers set fjib
2	9		"				& M top S.S.
3	10		"				
4	10		"			29.85	6 am Set Main royal, overcast
5	10		"	N W			sky. Strong steady breze.
6	10		"				Carpenter making head block
7	10		"				Crew repairing sails & mat
8	10		"			29.80	making
9	11		"				10 Breze freshening stowe fjib
10	11		"	N W			& M. royal.
11	11		"				Noon Furled topgt sails Mainsail &
12	11		"			29.70	Dist. per Log. × jack. Wind freshening to Gale

Course.	Dist.	Dif. Lat.	Dep.	Lat. by D.A.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 87 E	208 Miles			48.41 S	95 Days out			141.46 E

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	4	to	8	Macway . Oliphant	From	to
...	8	...	12	Menzies . Chadwick	...	...
...	12	...	2	Johnson . Forsyth	...	...
...	2	...	4	Baird . Collins	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...		Geo. E. Boyle	Master. William Paterson Mate	

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	10		N. by E.	N.W.		29.70	Thursday 24 July
2	10		"				PM Commences with a Brisk
3	10		"				& freshening Gale, reefed
4	10		"			29.65	the Topsails, 4pm Heavy Squalls
5	9		"				6 P.M. Very Heavy Squalls furled
6	9		"				fore & Miz topsail & jib. Sea
7	9		"				rising with crested tops.
8	9		"			29.66	
9	9		"				8 PM Heavy squalls with rain
10	9		"	W N W			
11	9		"				Midnight Fresh Gale with a
12	9		"			29.55	heavy N.W. Sea Rain continues
1	9		"				throughout
2	9		"				2 am Gale freshening stowed
3	9		"				Miz lower topsail, shipped a
4	9		"	W by N		29.45	heavy sea smashing in the
5	8		"				poops rail on port quarter, also
6	8		N E/2 N				burst the screens, burst Galley door
7	8		"				and washe away pipe casing.
8	8		"			29.46	7 am Weather clearing wind mod-
9	8		"	West			erating, set Miz lower topsail fore
10	8		"				topsails. Carpenter repairing
11	8		"				damage with Crews assistance
12	8		"			29.48	Dist. per Log. Noon Brisk Gale.
							reef out main topsail

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Xmer	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 88 E	210 Miles			48.40	96 Days out			146.56 E

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From		to		Kirk & Ek	From	to
...		...		Cotter . Oliphant	...	...
...		...		Nelson " Menzies	...	...
...		...		Johnson " Forsyth	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...		Geo. E. Boyle	Master. William Paterson Mate	

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Friday 25th July 84
1	8		N & N			29.48	P.M. Brisk Gale heavy N.W. sea
2	8		"	Westerly			Ship Labouring & shipping much
3	8		"				water on deck at times,
4	8		"			29.50	5 P.M. Steady Westerly Gale set
5	8		N & ½ N				reefed M. topsail & Main topgt sail
6	8		"				
7	9		"				
8	9		"			29.50	Passing sleet squalls, Moderate
9	9		"				Gale
10	9		"	W S S			
11	9		.				Midnight Heavy sleet squalls furled
12	9		"			29.56	Main topgt sail
1	9		"				AM Brisk Gale with heavy Hail
2	9		"	W.S.W			& sleet squalls throughout
3	9		"				4. Wind veering W.S.W
4	9		"			29.56	4.8 Squalls continues at intervals
5	9		"				clearing a little towards 8 am.
6	9		N &				Carpenter blocking up Ports in
7	9		"				Cabin some having got cracked &
8	9		"	S.W. S W		29.60	broken with the sea
9	9		"				
10	9		"				Noon Fresh Gale with sea
11	9		"				making up from S.W. passing squ
12	9		"			29.65	Dist. per Log, 210 miles

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N 81 E	206	Miles			48.8	97 Days out		151.58 E.

ON THE LOOK-OUT.			NAMES.	LANTERN HUNG OUT.	
From		to		From	to
...	4 PM	8	Chadwick & Kirk	...	...
...	12	4	Cotter " Oliphant	...	...
...	8 AM	12	Macway " Livingstone	...	...
...	4	8	Ek " Nelson	...	...
...	...			...	...
...	...			...	...
...	...			...	...
...	...		Geo. E. Doyle	Master.	William Paterson Mate

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LOG of the Ship 'Euterpe' from Glasgow to Otag

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Saturday 26th July 84
1	9		N E			29.65	PM
2	9		"	S.W			Fresh Gale with heavy
3	8		"				hail & sleet squalls through
4	8		"			29.70	4 PM. Gale freshening furled
5	8		"				M. U. topsail. heavy S.W. Sea
6	8		"				Ship Labouring & Shipping
7	8		.				
8	8		.			29.80	water all over Fore & aft.
9	8		"	S S W			
10	8		"				
11	8		.				Midnight Gale abating Sea
12	8		.			29.85	going down Wind veering S'thly
1	8		"				
2	8		.	S & S W			12/4 Moderate Gale & clear
3	8		.				weather
4	8		.			29.90	4.6 Wind gusty & very unsteady
5	8		.	S by E			
6	8		.				6 Wind veering South passing
7	8		N 2/4 N				squalls
8	8		"			29.90	
9	8		N E				9.30 M. Francis D. Orr Cabin
10	8		"	S by E			Passenger Died, cause Dropsy
11	8		"				
12	8		"			29.90	Dist. per Log, 194 Noon passing squalls
							Moderate Gale

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N 3/4 E	192	Miles	Northing not 20.		47.48	98 Days out		156.48

ON THE LOOK-OUT.		NAMES.		LANTERN HUNG OUT.	
From	to			From	to
...	...	Hunter	Baird	...	...
...	...	Reis	Kirk	...	...
...	...	Collins	Macway	...	...
...	...	Cotter	Oliphant	...	...
...	...			...	...
...	...			...	...
...	...			...	...
...	...	Geo. E. Doyle	Master.	William Paterson Mate	

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	9		N E ½ E			29.90	Sunday 27 July 84
2	9		"	Sthly			PM
3	9		"				Brisk Sthly Gale with
4	9		"			29.90	rising sea, Heavy S.W. sweller
5	9		"				Hail & sleet squalls
6	9		"				1.30 Buried Mr Orr, Capn Hoyle
7	8		"				reading Service in Cabin,
8	8		"			29.958	7m Wnds Moderating & sea going
9	8		"				down.
10	8		"	Sthly			10 7m Set main topsail & jib
11	8		"				
12	8		"			29.95	Midnight Wind Gusty Sea going down
1	8		"				Lightning toward the N W
2	8		"				A M
3	8		"				3.30 Set Mainsail & fore topsail
4	8		"			29.90	Weather clearing Wind coming in
5	8		"				Gusts
6	7		"	S.S.W.			6 Wind falling light Made all
7	7		"				sail towards 7 a.m.
8	7		"			29.90	
9	7		"				9 Wind veering S.W.
10	8		"				
11	8		"	S.W.			Noon passing clouds, intervals clear
12	8		"			29.690	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 89 E	132	Miles			47.53 S	99	Days out	160.4 E

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Nelson & Johnson	...	...
...	...	Menzies . Chadwick	...	...
...	...	Forsyth . Hunter	...	...
...	...	Meaway . Livingston	...	...
...	...		...	...
...	...		...	...
...	...	Geo. L. Royle	Master.	William Paterson Mate

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		E N E			29.90	Monday 28th July 84
2	5		"	W S W			P.M.
3	6		"				Commences with a Moderate
4	6		"			29.85	breze backing gradually to West
5	7		"				and freshning all fore & aft
6	7		"				canvas fast. & jack & mainsail,
7	7		"	W ½ N			8 PM Squally Royals & fore & miz topsts
8	7		"			29.75	sails fast,
9	7		"				freshning to Gale stowed main topst
10	7		"				Miz & fore topsails
11	7		"	S ½ W			Midnight Fresh Gale
12	8		"			29.55	
1	8		N E ½ E ½ E	6			I am Very violent Squalls
2	8		"				stowed Main topsail
3	8		"	S W ½ S			Strong Gale
4	8		"			29.25	
5	6		"				
6	6		"				Hail & Sleet squalls continue
7	5		"				very viblent set reefed main
8	5		"	S.S.W.		29.20	topsail & fore topsail
9	5		"				
10	5		"				Noon Fresh Gale with
11	5		"				Hail & sleet squalls heavy
12	5		"			29.20	Dist. per Log. sea ship labouring &
							shipping Large quantities of water

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
78 E	165	Miles		48.23 S	100	Days out	164.4 E	

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Johnson & Nelson	...	...
...	...	Forsyth . Hunter	...	...
...	...	Menzies . Chadwick	...	...
...	...	Reid . Kirk	...	...
...	...		...	...
...	...		...	...
...	...	Geo. L. Royle	Master.	William Paterson Mate

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1			N E ½ E	S S W		29 20	Tuesday 29th July 84
2			"				PM
3			"				Brisk S S W Gale hail &
4			"			29 20	sleet squalls 3 PM Moderating
5			N E ½ E				a little set main topsail &
6			"				reefed Mz topsl Ship labouring mu
7			"				8 PM Reef'd fore topsail
8			"	S W ½ S		29. 22	wind moderating & sea going down
9			"				10 PM Weather clearing up set m
10			"				topsail Brisk steady breeze
11			"				Midnight Wind backed to Westw
12			"			29 .10	freshening sky overcast
1			"	W S W			
2			N E ½ N				Strong breeze freshening to a
3			"				Gale
4			"			29. 2	
5			"				8 a.m. Moderate Gale from
6			"				W.S.W
7			"	W.S.W.			Hove up chain cables sent them &
8			"			29. 3	secured the anchors in stoppers &
9			"				lashings
10			"				
11			"				Noon Moderate Gale
12			"			29 . 5	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by ~~Obs~~ Acct.	Lat. by Ob.	Dif. Lon.	Lon. by ~~Dead~~ Acct.	Lon. by Ob.
S 78 E	165	Miles		48 . 23 S	101 Days		162. 4 E	

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Macway & Johnson	...	...
...	...	Livingstone . Ek	...	...
...	...	Forsyth . Hunter	...	...
...	...	Nelson . Baird	...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...

Geo. L. Doyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8		N E	W S W		29. 5	Wednesday 30th July 84
2	8		"				PM
3	8		"				Moderate Gale with heavy
4	8		"			29. 10	hail squalls 4 Gale increasing
5	8	6	"				furled Mz & Fore topsails
6	8	5	"				6 PM. Very Strong Gale
7	9		"	W N W			furled main upper & mz lower
8	2		N W. ½ N			29. 18	topsails 7. PM Hauled up Foresail
9	2		"				& brought the Ship to the wind
10	2		"				set the main & Mz stay sails
11	2		"				Shipping large quantities of wate
12	2		"			29. 18	on the decks. 11.30 Sounded in 45 fths Gs & M
1	2		S S E	W N W			Midnight Strong Gale with very
2	2		"				heavy hail squalls wore Ship to S.E.
3	2		"				3.30 Band of Mz stay carriaway
4	2		"			29. 20	with Fore & main in Mz stay sail
5	2		"				6 .30 Squared Yards & ran to Nord
6	2		"				for 40 minutes then brought Ship
7	6		N ½ E				to Port Wind increasing to a Hurricane
8	2		N W ½ N	W N W		29. 20	Sounding at intervals no bottom at
9	2		"				80 fths
10	2		"				Blowing a Hurricane with
11	2		"				very heavy hail squalls at time
12	2		"			29 20	Dist. per Log. Wore Ship to S.E. having
							sighted the Lands

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
				Off Nugget Pt	102 Day out			

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Reid & Collins	...	...
...	...	Kirk . Cotter	...	...
...	...	Menzies . Chadwick	...	...
...	...	Oliphant . Johnson	...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...

Geo. L. Doyle Master. William Paterson Mate

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LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Thursday 31st July 84
1	1	5	S S E	W S W		29 20	
2	1	5	"				
3	1	5	"				Blowing a Violent Hurrican
4	1	5	"			29.22	with Terrific Hail Squalls of
5	1		"				long duration, at 1 Pm. The trus
6	1		"				of Lower Fore Topsail Yard carri
7	1		"				away with the force of wind Yard
8	1		"	W S W		29.22	coming down to Leward held by th
9	1		"				sheets. With sail attached, secur
10	1		"				the Yard on Deck with much difficu
11	1		"				and saved the sail without muc
12	1		"			29.24	damage, Ship Labouring heavily
1	1		"			Midnight	Steady fall of rain with Violen
2	1		"				squalls Hail & Sleet. Ship labo
3	1		"				in a most heavy mountainous s
4	1		"	W. S W		29.30	Gale gradually moderating & sea
5	1		"				going down fast
6	1		N by W				6 am Squared Yards & stood to
7	2	5	"				Noon then hauled up to wind &
8	4		"			29.45	made for land. 9.0 a m Sighted
9	4		N N W				land. N.W. Noon Cape Saunders
10	4		"	W S W			bearing N.W. Dist about 25 Miles
11	4		"				Ship having drifted about 36 with
12	4		"	S.W.		29.45	Dist. per Log. the Gale. Noon made a
							available sail

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

103 Day out Noon Cape Saunders W. N.W. Dist 20 Miles

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...	Wm L. Boyle Master.	...	...

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Glasgow to Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Friday 1st Aug 84
1	6		N W by N	S.W.		29.45	Modrate breez Sea going down
2	6		"				fast Weather clear & fine
3	6		"				
4	5		"			29.50	2.30 Pm Sighted Otago Heads
5	4		"				but with strong tide setting to
6	4		S by E				Nord was unable to fetch in
7	4		"				6 Pm Tacked Ship to Sthrd
8	4		"			29.60	Off land 4 Miles. Taiaroa Lt
9	4		"				bearing S.W. by S. 18 Miles
10	4		"				11 Pm. Tacked to Nord leaving
11	4		N N W				Spend Cape Saunders Lt
12	4		"			29.60	Taiaroa Lt bearing W by N dist 9 M
1	2		"				
2	4		"				3 a.m Tacked to Sthrd Taiaroa
3	4		S by E				S by W ½ W dist 10 Miles
4	4		"			29.65	6 a.m. Tacked to Nord
5	3		"				8 a.m Tacked to Sthrd
6	3		N.N.W				8.30 Pilot Mr Miller boarded in
7	3		"				pilot boat
8	3		"			29.70	9 a.m. S.S. "Plucky" came alongside
9			Furled				and Pilot Mr Paton boarded
10			"				and took charge Furled all
11							sail after giving the tow rope
12						29.60	Dist. per Log. Noon Towing in Town

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

104 Days & Finish.

Off "Sea Log Terminates

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
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...	...	Wm L. Boyle Master.	...	...

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" at Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
Friday 1st Aug 84							12.40 PM Came to anchor in 15 fms off Taiaroa Heads to wait for water on bar. 7. PM Started & hove in short 8 PM Tug Plucky came off, hove up & proceeded in passing over the bar at 10 PM. 11 PM. Came to anchor in the stream abreast of Rocky Point mooring with 60 faths to S.W. & 45 to NW finished mooring at midnight placed D. Oliphant as watchman.
Saturday 2nd							Turned too at 8 a.m. and finished mooring got up all the steerage passengers effects & got them all sent ashore to the various destinations. Washed decks during the afternoon and finished up at 3 PM and gave the men the rest of the day.
Sunday 3rd							No work doing, Weather boisterous in the morn and hard frost towards evening
Monday 4th							Started at 6 a.m and rigged up gins & burtons etc. to discharge cargo with crew loosed all sail to dry and unbent them during the afternoon, fine Did. clear weather throughout
B Johnson sick off duty V.D.							

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
Tuesday 5th								

Started at 9 a.m. to discharge from after hatch into the Steam Lighter Shag. with all Cargo for Dunedin, working up to 5 PM. Boys with four of the crew sending down all iron gear for repairs also royal Yards.

ON THE LOOK-OUT. NAMES. LANTERN HUNG OUT.

From ... to ...
B Johnson sick off duty V.D.

Wednesday 6th Started at 8 a.m: Discharging cargo with light on both sides after Hatch. Transhipment goods in Barge "Faithfull" & Dunedin goods in S.S. Shag. finished loading the Shag at noon & started the Barge Thames, Boson with crew repairing damage done by Lower Yards coming down Fore. 2 hands repairing sails

LOG of the Ship "Euterpe" at Otago

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
August Thursday 7th							Started discharging at 8 a.m. into Barge "Faithfull" on port side. transhipment goods, & Barge Thames on Stark side Dunedin cargo discharging, spirits all day. a 10 am the S.S. "Shag" came along side & barge Thames hauled off to allow it to load. Boson & crew Repairing damage. etc. two hands repairing sails
Friday 8th							Discharging all day into SS Shag & Barge "Faithfull" all spirits from after hatch. boson & crew at various jobs aloft & about the deck. SS. Shag finished loading at 3 PM. and Brg Faithfull Replaced Working at Cargo from 8 am into barge Thames finished loading her at Noon. then loading transhipment goods into Barg Faithfull. up to 2 PM. when the SS "Shag" came along side with stevedores & a Donkey engine had to stop to get it placed on board ready for stevedores to start work on Monday. finished discharging at 4 PM. then washed decks, Boson & his crew & three men washing paint work. etc during the day.
Saturday 9th							
Sunday 10th							Fine clear weather continues throughout
Monday 11th							Started with crew discharging into the S.S. Shag. completed loading her & Discharged Barge Faithfull No stevedores at work this day.
Nelson at 8 PM tk a 13 started.							

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
Tuesday 12th								

Stevedores gang of 6 men working main hatch into lighter "Trusty" clearing out Dunedin cargo from fore tween decks. working after hatch with crew into lighter "Dorset" at 3 PM. SS "Beautiful Star" came alongside & loaded with Tanks & general cargo for Wanganui, SS Kakanui loading Invercargill cargo at after hatch. weather continues fine throughout we this day finish discharging case whisky, all coming out in very good order

ON THE LOOK-OUT. NAMES. LANTERN HUNG OUT.

From ... to ... From ... to ...

Master. William Paterson Mate

LOG of the Ship "Euterpe" at Port Chalmers

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
Wednesday 13th Aug 84							Stevedores gang of 6 men working main hatch into Lighter Shag, Crew after hatch into Dorset completed Shag at noon, P.m weather overcast & showery at 2 P.m. raining hard Stevedores stoped as lightermen refused to work cargo in the rain continued with crew loading wire into Dorset up to 3.30. finished loading her, then started with crew sent down miz topgl Yard and washed decks. 2 hands repairing sails, found 18
Thursday 14th							of oil leaking some empty out of a shipment of 600 drums Crew working after hatch into Lighter Anne Howlan Stevedores working main hatch into lighter Trusty finished loading her at 3 P.m. and were then stoped for want of a lighter
Friday 15th							Stevedores working main hatch into S.S. Shag all Dunedin cargo, Crew after hatch into Lighter Faithful transhipping goods. we this day finish discharging all cask whiskey every cask turning out in good order no leakage, Stevedores stoped at 11.30 a.m for want of lighters finished all Dunedin cargo into lighter Anne Howlan at after & main hatch with the crew, during the afternoon
Saturday 16th							Working out transhipping cargo with crew, from the main hatch into the Lighter Faithful finished discharging at 5 P.m. then washed decks, Weather dull & overcast two hands repairing sails all the past week.
Sunday 17th							Weather clear & fine with keen Frost during the night no work Started this day

Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

ON THE LOOK-OUT. NAMES. LANTERN HUNG OUT.

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Master. William Paterson Mate

D. McGREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" at Port Chalmers

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
Monday 18th Aug 84							Started at 8 am discharging pig iron into lighter Faithful at 11 am the S.S. Rakaanui" came alongside Cotter a.B. and Collins a.B. deserts and received the remainder of the Invercargill cargo Sunday Sunday. stoped work the most part of the afternoon for want of a lighter, slight drizzling rain all the day with N.E. wind
uesday 19th							Discharging pipes for Bluff Harbour into the lighter Thames clearing out all the large pipes that were at hand ready for discharging, weather dull with heavy showers wind N.E. at 3 P.m. S.S "Beautiful Star" came alongside to receive
Wednesday 20th							Camaru pipes finished loading her at 6 P.m. Discharging for a part of the day into the lighters Thames & Anne Howlan, finished up all Dunedin cargo that could be got at. stoped for lighter, Crew clearing up the hold stacking wood etc. lighters taken away to discharge into steamer.
Thursday 21st							Lighter Thames came alongside at 8.30 finished loading her at 3 P.m. with pipes, for Wellington, Auckland & Bluff. Then discharged about 16 tons of pig iron etc into the S.S. Shag weather continues wet & unsettled.
Friday 22nd							Started discharging at 8. a.m into the lighter Faithful pipes for Wellington & Bluff at 11 am the Steamer "Beautiful Star" came alongside hauled off the lighter and discharged 22 large pipes & 7 connections in all about 40 tons
Saturday 23rd							finished her at 2 P.m. then continued discharging into the lighter Faithful, clearing away the Boiler for S.S. "Wakatipu" all ready to discharge. Stevedore Mc G. Smith with crew assistance rigging up purchase to discharge boiler using Double steel wire pendant from main topmast head and Shred main Yard with derrick using a threefold purchase on each 4.30 P.m. discharged the boiler into the S.S. "Taiaroa" then cleared decks & washed down.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

ON THE LOOK-OUT. NAMES. LANTERN HUNG OUT.

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W. Paterson Mate

D. McGREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" for Port Chalmers

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
Sunday	24th	Aug 84.					Weather Starts clear & fine the "Nelson" arrived to day 100 days from London
Monday	25th	Aug 84					Discharging transhipment pipes into the Faithful for Wellington & Bluff also clearing dunnage in the lower hold
Tuesday	26th						Discharging for a part of the day from 8.30 to 4 P.M. into the "Shag", Dunedin pipes & pig iron clearing up hold & twen decks when not discharg
Wednesday	27th						Discharging all small pipes that could be got at in Main hatch finished them at 3.30 and was then stoped for the rest of the day. Waiting the Oamaru Steamer, crew clearing all wood ends in hold,
Thursday	28th						Sent down the main topgallant Yard and a.m. 10. the S.S. "Beautiful Star" came along side discharg 28 Large pipes & 1 connection, also 2 Hogsheads for P finished discharging at 3 P.M. and was stoped acc for the rest of the day Crew at various jobs aloft and in the hold.
Friday	29th						Discharged about 10 tons of Pig iron and sma pipes and could do no more as the Large pipes were all in the way. Serving the mizzen stay and sent aloft the Crane & fore topsail Yard, also clearing all the "Timaru cargo into the main hatch
Saturday	30th						No discharging this day waiting the Oamaru Ste Crew employed aloft at topsail truss & parrels. also mending netting round poop. Cleared decks & washed down at 4 P.M..

Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Log	Long. by Acct.	Lon. by Ob.

ON THE LOOK-OUT.

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NAMES.

LANTERN HUNG OUT.

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Master.

LOG of the

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
Sunday	31st						Weather continues to be very fine throughout
Monday	1st	Sep 84					at 10.30 a.m the S.S. Beautiful star came alongside, working at her to 10 P.M. discharging 56. pipes. also discharging into the Faithful some Bluff pipes. and 10 tons of cargo into the S.S. "Taiaroa".
Tuesday	2nd						Started loading ballast at 1 P.M. loaded about 42 tons Pr Result 22 & Henrietta 20
Wednesday	3rd						Loading ballast all this day from Henrietta & Commodore finished loading at 4 P.M. then trimmed it Down
Thursday	4th						Discharging pipes into the Faithful & Trusty. all this day about, 50 tons found a few small pipes crushed and broken in various places in the wings.
Friday	5th						at 10 a.m the S.S. Beautiful Star came alongside and loaded to 2 P.M. 16 Large pipes, then started to ballast loading about 47. tons Pr Rob. Roy.
Saturday	6th						Discharging 15-30 Bar Iron for Timaru and 200 bundles and 3 tons pig iron into the lighter Trusty washed decks at 4 P.M. and cleared up for the week. 2 hands working at rails all the past week.

Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

ON THE LOOK-OUT.

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NAMES.

J. Baird A.B. when working at the pipes in the hold got his hand crushed, he is now under medical attendance and off Duty.

LANTERN HUNG OUT.

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Master. William Paterson Mate.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Euterpe at Port Chalmers

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
Sunday 7th			Weather fine throughout				
Monday 8th			Discharging large pipes all this day into the lighter Agnes discharged 56 pipes. weather very fine with moderate breze.				
J Bairds off duty with hand damaged							
Tuesday 9th			Discharged the remainder of the large pipes 18 into the Agnes and then a few slings of small pipes into the Faithful but the wind freshening up to a gale and the ships tender, stoped discharging and started ballast at 2 Pm. loading 54 tons making a total of 223 tons. Boatswain & boy painting ships bottom				
Placed J. Baird A.B. as night watchman and returned the boy to day duty							
Wednesday 10th			Loading ballast all this day per Don and Clyde 124 tons weather very fine & clear. Boatswain & boy painting ships bottom. Total of ballast on board 347 tons.				
Thursday 11th			Discharging pipes from after hatch into the lighter Secret on port side and Faithful on Starboard side. also discharged a few Dunedin pipes into the Dorret at 4 Pm the SS Star of the South came alongside and received a few slings of Queenstown pipes. also working the Lighter Faithful.				

Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

ON THE LOOK-OUT.	NAMES.	LANTERN HUNG OUT.
Friday 12th		
J. Menzies off duty From having cut his eye to with a piece of dunnage in the hold.	From Capn Hoyle & the Mate attending Court all the day to on a case of Claim for Drums of oil damaged; lost a case, Weather fine but sharp frost in the morning	
Saturday 13th		
J Menzies off duty with damaged eye.	Discharging into the lighter Secret up to 4 Pm. large 8" pipes, and continued discharging into the S.S. "Star of the South" to 5:30 Pm. washed Decks & cleared up at 6.15	

LOG of the Ship Euterpe at Port Chalmers.

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
Sunday 14th Sept 84 from Glasgow			Weather fine & clear Barq "Saraca" arrived 99 days				
Monday 15th			Pilot Paton boarded this morning to remove the Ship after clearing haure hove in tight on the starboard chain and made fast again. At 11.30 started to discharge into the lighter "Dorret, pipes & pig iron for Dunedin completed her at 5.30 Pm. Loading ballast all the afternoon 29 tons per the "Scotch Lass. & Mora.				
Tuesday 16th			Discharging from the after hatch into the lighter Faithful the remainder of the cargo finished at 3 P.m. then cleared up the after hold, timbers etc, loading ballast all this day into the main hatch making a total of 449 tons, Bright clear weather.				
Wednesday 17th			Rigged up Coal gear forward and ballast gear aft and started ballast at 10 a.m. Discharging coal into the Anne Howlan all the afternoon, Weather dull & threatening total of ballast on board 495 tons				
Thursday 18th			Discharging coals from fore hatch all this day and loading ballast into after hold completed ballasting, Making a total of 592 tons, completed discharging coal retaining about 10 tons for ships use. raining during the morning weather clearing up after noon.				
Friday 19th			Sent aloft the lower fore topsail Yard but was unable to get it placed the crane not fitting exact, sent aloft the main topsl Yard. Fitted braces and all the gear for the lower topsail Yard. Blowing a heavy Gale from the S.W. with rain & sleet, at times, when setting up the weather stay the band pin carried away again sent it ashore for repair Gale blowing with moderate force, trimming down ballast and fitting gear aloft ready for sea washed decks at 4 Pm. and cleared up for the week.				

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

ON THE LOOK-OUT.	NAMES.	LANTERN HUNG OUT.

William Paterson
Mate

LOG of the Ship "Euterpe" at Port Chalmers N.Z

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
Sunday 21st Sep 84							Weather clearing up a little heavy gusts at intervals no work doing.
Monday 22nd							Bent topsails, mainsail, foresail, main topgallant and fore and jib, main topmast, staysail fitted, standard on fore lower topsail yard, and band for miz stay.
J. Smith a.B. at work this morning							
Tuesday 23rd							Started at 6 a.m. trimming down ballast and rove cat & fish falls etc. 8 a.m. Pilot Kelley boarded
Ships draught							9 a.m. Started to unmoor heaving in the port chain at
aft 15/10							11 a.m. Hove the Port anchor up to the cat head, then hove
Fore 15/2							away on Stark. to 25 fths at Kaure. at 2 p.m. S.S. Rua
							came alongside and at 2.30 hove up and proceeded a
W. Donovan a.B. }							4 p.m. towing with steamer alongside to Port.
H. Wilkie a.B. }							passed the spit lt ships at 4.50 and crossed the bar
started work. }							at 5 p.m. 5.20 Pilot left. Wind from the SS.W. dull threat
							weather
7	4		N.E.¾E	S.S.W		29.50	
8	4		"				9 p.m. Moerangi lt bearing W¼N dis
9	4		"	to			about 15 miles, set the Patent Log.
10	4		"				11.15 Light dipping W½S
11	4		N.E¾E	South			Wind freshening up towards midnight
12	5		"			29.50	Dist. per Log. with heavy rain.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Johnson	...	...
...	...	Wilson	...	...
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...	...		...	...
...	...		...	...
...	...	Geo. L. Doyle Master.	...	...

D. McGREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Euterpe from Port Chalmers to Napier

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		N.E.¾E	S.W.		29.50	Wednesday 24th Sep 84
2	5		"				a.m.
3	4		"				a Steady fall of rain with
4	4		"			29.60	lightning flashes in S.E.
5	3		"	to			4 to 6 Drizzling rain with wind falling
6	3		"	S.E.			light.
7	4		"				7 Wind freshening to moderate
8	4		"			29.65	weather clearing up
9	4		N.E.¾E				
10	4		"				
11	2		"	N.E.			Noon very light S.E. breze dist on
12	2		"			29.70	P.Log 5-8 Miles
1	2	5	"				12.30 pm Wind chopped into N.E.
2	2	5	S.E.	E.N.E			a light breze weather dull & overcast.
3	3		"				4 pm. Tacked Ship to N.W.
4	3		"			29.75	5 pm Tacked Ship to S.E.
5	3		NN.W.	Easterly			6 pm Stowed miz lt topsail & jib
6	3		S.E.½S				7.30 Stowed miz lower topsail
7	3		"				from 6. to 8. Light misty rain wind
8	3		"			29.75	freshening to strong breze
9	2	5	"				8 to 12 Fresh breze with heavy rain
10	2	5	S.E.½S				and faint flashes of lightning towards
11	2	5	"				the S.E.
12	2	5	"				Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
12 am	2	Baird	...	...
2	4	Donovan	...	...
4	6	Kirk	...	...
...	...		...	...
...	...		...	...
8	10	Johnson	...	...
10	12	Menzies	...	...
...	...	Geo. L. Doyle Master.	...	...

William Paterson Mate

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LOG of the Ship "Euterpe" from Port Chalmers to Napier

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4		S.E. ½ S.		1¼	29.70	Thursday 25th Sep' 84
2	4		"	Easterly	1½		a.m.
3	4		"				Fresh breeze with drizling rain
4	4		N.N.E.			29.70	throughout, 4 a.m. Wore Ship to N.W.
5	4		N.N.E.	&			6 a.m. Wind freshens a little with
6	4		"	E. ½ N.			thick hazy weather
7	4		"				
8	4		S.E. ½ S. ¾ S.		1¼	29.70	8 a.m. Wore Ship to S.E.
9	4		"				
10	4		N.N.E.				10 a.m Sighted the Land bearing S.S.W.
11	4		"				Wore Ship to Wind, Strong easterly breeze
12	4		"		1	29.65	Noon Wind & sea increasing with
1	4		N. ½ E. ¾ E.				thick hazy weather
2	3	5	"				Keeping the lead going every hour
3	3	5	"				bottom at 33 fths each cast.
4	3	5	"			29.63	4 p.m. Moderate Gale and freshening.
5	3	5	"	Easterly			5 & 6 No bottom at 55 fths, weather
6	3	-	N. ¼ E.		1		thick & hazy scraping out from the
7	3	-	"				Land dead on our lee.
8	3	-	S.E. ½ S.		1	29.60	8 p.m. Wind falling light & wore ship
9	3	-	"				to the S.E. Dist on P. Log 49. Miles
10	4	-	"				set Miz topsail & jib. Lead going
11	4	-	"				every hour no bottom at 60 fths.
12	4	-	"			29.58	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From					From	to
...	12	a.m.	2	Hunter	...	...
...	2	...	4	Forsyth	...	...
...	4	...	6	Macway	...	...
...	6	p.m.	8	Wilson	...	... Sunrise
...	8	...	10	Johnson	...	...
...	10	...	12	Wilson	...	...
...		...	Grg. L.	Boyle	Master. William Paterson Mate.	

LOG of the Ship "Euterpe" from Port Chalmers to Napier

HOUR.	K.	1/10	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		S.E. by S.			29.58	Friday 26th Sep 84
2	5		"	Easterly			a.m
3	5		"				Gusty with thick foggy weather
4	5		"			29.55	Keeping the Lead going hourly
5	4	5	"	&			
6	4	5	"	E. ½ S.			6.30 Dist on P. Log 45 Miles
7	4	5	"				
8	4	5	"			29.528	Moderate Gale dense fog continues
9	4	5	"				
10	4	5	"				
11	4	5	"				Noon Dense fog with steady Gale
12	4	5	"			29.50	East wind.
1	4		S.E. ½ S.				No soundings at 80 fths
2	4		"				
3	4		"				
4	4		"			29.60	Wind moderating to Strong breeze
5	5		"				
6	5		"	Easterly			
7	4		"				8 p.m. stowed Miz topsail & Jib
8	4		"			29.70	Wind freshening again from the East
9	4		"				
10	4		"				
11	4		"				Dense fog continues with slight rain
12	4		"			29.65	Dist. per Log. at times

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From					From	to
...	12	a.m.	2	Chadwick	...	...
...	2	...	4	Hunter	...	...
...	4	...	6	Kirk	...	...
...	6	p.m.	8	Macway	...	...
...	8	...	10	Donovan	...	...
...	10	...	12	Dicks	...	...
...		...	Grg. L.	Boyle	Master. Sunset to Sunrise	

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LOG of the Ship "Euterpe" from Port Chalmers to Napier

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	3	5	SE ½ S		1¼	29 50	Saturday 27th Sep 84
2	3	5	"	E			am
3	3		"	Easterly			Wind gradually moderating down
4	3		"			29 35	to a moderate breze, Fog clearing
5	3		"				away towards daylight
6	3		SE ½ S		½		6 a.m Wore ship to the Nord and
7	4		N ½ W	ESE			set miz topsail & jib, Dense fog
8	4		"			29. 25	
9	3		N ½ E				
10	2		"				Noon, Light Easterly breze and
11	2		"				dense fog.
12	2		"			29. 20	
1	4		N E ½ E		½		1 P.m Wind backing to the SE and
2	5		"				freshening, set all available sail
3	5		"	SE.			
4	5		"			29. 15	4 P.m Light misty rain and
5	5	5	N E ½ E				wind gradually freshening.
6	5	5	"				5.30 Stowed main topgt sail & spank
7	6	6	"				7.30 Wind backing to SSE with rain
8	7		"			29. 12	freshening to a Gale.
9	7		N E ½ E	SSE			9 Stowed Miz lower topsail & jib
10	7		"				11 P.m. Wind freshening to a Brisk
11	7		"				Gale stowed upper topsails
12	7		"			29. 12	Mid. Dist. per Log. 56½ m

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	12	AM	2	Macway	From Sunset	to Sunrise
...	2	...	4	Johnson	...	...
...	4	...	6	Wilson	...	...
...	6	PM	8	Baird	...	...
...	8	...	10	Menzies	...	...
...	10	...	12	Kirk	...	...
...		...	Smith	Boyle	Master. William Paterson Mate	

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LOG of the Ship "Euterpe" from Port Chalmers to Napier

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	6	5	V. E.			29. 12	Sunday 28th Sep 84
2	6	5	"	SSE			Commences with a Fresh Gale
3	7		N E ½ N				and drizling rain
4	7		"			29. 20	4 a.m. Strong steady SSE Gale
5	7	5	"				with slight showers,
6	7	5	"	SSE			6 Weather clearing up, Strong
7	7	5	"				steady Gale,
8	7	5	"			29. 30	
9	7	5	N E ½ N	Sthly			9. 15 Wind veering to Sthd and moderate
10	8		"				Made sail, upper main topsail & topgt
11	8		N ½ W				running before the Gale.
12	8		"			29. 46	
1	9		NW ½ N ¼ N				Noon wind moderating to Strong
2	9		"				breze with the sun shewing out
3	9		"				at times
4	8		"	Sthly		29. 56	4 P.m Brisk breze & clear
5	7	5	"				6 P.m. Set Fore & Miz topsails
6	7		"				
7	6		NW ½ N				8 P.m Brisk and moderating breze
8	6		"			29. 70	with passing clouds.
9	6		"	SEE			
10	6		"				
11	6		"				Midnight moderate breze and
12	6		"				Dist. per Log. the sky overcast.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
				Position at Noon	44° 56 South		177° 23 East	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	12	to	2	Donovan	From	to
...	2	...	4	Wicks	...	...
...	4	...	6	Forsyth	...	...
...	6	...	8	Menzies	...	Sunset to Sunrise
...	8	...	10	Auburn	...	...
...	10	...	12	Baird	...	...
...		...	Smith	Boyle	Master. William Paterson Mate	

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LOG of the Ship "Euterpe" from Port Chalmers to Napi

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	7		N by W	S by E		29.75 am	Monday 29th Sept 84 Weather continues to be Fair Wind moderate & steady
2	7		"				
3	7		"				
4	7		"			29.80	
5	6		"	S by E			Wind gradually falling light and very unsteady, very fine clear weather,
6	6		"				
7	6		"				
8	5		"			29.89	
9	4		"	S.S.E.			
10	4		"				Noon bright clear weather wind light and unsettled,
11	4		"				
12	4		" Var 2½ W	East		29.95	Dist on Pt log 144 Miles
1	3	4	N 2½ W				
2	3	4		N.E.			2.30 pm. Wind veering East and Freshens
3	3	4					
4	5	4	Var	by		30 04	4 pm. Wind veering to N.E.
5	4	4	N 3 W				5 pm. Sighted the land bearing NW dist 55 Miles.
6	4	4	"	N.N.E			
7	4	4	"				8 pm. Wind gusty and very unsteady
8	4	4	"			30.0	
9	4	4	N 5 W				11.30 Pm. Furled the mainsail and tacked Ship to the East^w
10	5	.	"				having the land in sight to West
11	5	.	"				
12	5	.	"			29.95	Dist. per Log. Dist about 8 miles,

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
				Position at Noon 42 28 South				176 22 E^o

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From		to			From	to
...	12	...	2	Kirk	...	...
...	2	...	4	Menzies	...	...
...	4	...	8	Macway	...	Sunset to Sunrise
...	6	...	8	Auburn	...	...
...	8	...	10	Johnsen	...	...
...	10	...	12	Wilson	...	...
...	1	...		Jno. L. Boyle Master.	William Paterson Mate	

LOG of the Ship "Euterpe" from Port Chalmers to Napier

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	3	4	W by S	N N E		29.95	Tuesday 30th Sept 84 —
2	3	4	"				am Strong breeze coming away in gusts, 12.30 furled main topgal
3	3	4	"				
4	3	4	"			29.95	
5	4	4	W ½ N				5.30 am Wore Ship to the Westw
6	4	4	"	N N E			
7	4	4	"				8.30 Wore Ship to the East, Steering
8	4	4	"			29.95	Cape Palliser bearing W ½ S Dist about 20 Miles,
9	4	4	W by N				
10	5	.	East				Noon Strong Steady N.E. breze
11	5	.	"	N.E.			with fine clear weather,
12	5	.	"			29.90	12.45 pm Tacked Ship to the N.W.
1	4	4	N W by W				4 pm. Banking up to the N.W.
2	4	4	"	by			with every appearance of a change
3	4	4	"				
4	4	4	"	N N E		29.90	Tacked Ship to the East^w
5	4		East				
6	4		"				
7	4		"				8 pm Slight drizling rain with
8	4		"			29.85	Strong breze & gusty Furled Mizstpsl
9	3		E N E				
10	3		"				Midnight Wore ship to the N.W
11	2	4	"				wind gradually falling light, with
12	2	4	"			29.85	Dist. per Log. misty rain,

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
				Position at Noon 42.39				

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From		to			From	to
...	12	a m	2	Baird	...	...
...	2	...	4	Donovan	...	...
...	4	...	6	Forsyth	...	...
...	6	p m	8	Menzies	...	Sunset to Sunrise
...	8	...	10	Baird	...	...
...	10	...	12	Donovan	...	...
...		...		Jno. L. Boyle Master.	William Paterson Mate	

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LOG of the Ship "Euterpe" from Port Chalmers to Napier

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	3	4	W ½ W	N.N.E.	1¼	29.85	Wednesday 1st Oct 84 am.
2	3	4	"	"	"		
3	3	4	"	"	"		Light drizling rain continues
4	3	4	"	"	"	29.80	throughout.
5	3	4	"	E	"		
6	3	4	"	"	"		
7	3	4	W ½ S	"	1¼		8 am Wore Ship to the East
8	3	4	"	Northerly	"	29.80	Weather dull & overcast.
9	4	-	E by N ½ N	"	1¼		
10	4	-	"	"	"		9 am Made all available sail
11	5	-	"	"	"		
12	6	-	"	"	"	29.80	Noon Brisk & steady breze & fine
1	5	4	W ½ N		1¼		clear weather
2	5	4	"				12.45 Tacked Ship to the N.W.
3	5	4	"	N.W.			Fresh breze & clear all plain
4	5	4	"	"		29.80	Sail set
5	5		E N E.	"	1¼		4.30 Pm Tacked Ship to the East
6	5		"	"	"		6.30 Pm Wind veering to N.W. modera
7	5		N.E. ½ N		½ Pt		
8	4	5	"			29.77	
9	4		"	N.W.			
10	4		"	"			Midnight Moderate breze & fine
11	4		"	"			clear weather all sail set.
12	4		"	"		29 75	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
							Long 176 ° 31 ' E	

ON THE LOOK-OUT.			NAMES.	LANTERN HUNG OUT.	
From		to		From	to
...	12 a.m.	2	Menzies	...	...
...	2 ...	4	Hunter	...	...
...	4 ...	6	Chadwick	...	...
...	6 P.M.	8	Macway	...	...
...	8 ...	10	Baird	...	...
...	10 ...	12	Donovan	...	...
...	...	Sn 2	Boyle Master.	...	...

LOG of the Ship "Euterpe" from Port Chalmers to Napier

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		N by E ½ E			29.75	Thursday 2nd Oct am.
2	5		"	Northerly			Begins with a Moderate N.W.
3	4		"				breze & fine clear weather
4	4		"			29.75	all available sail set.
5	4		NNE ½ E	N.W. ½ W			4 am Wind veering to westd
6	3	5	"				6 am Wind falling light &
7	3		"				
8	2		"			29.75	unsteady.
9	Calm						8 am a Calm
10							
11							Calm continues to
12						29.73	5 Pm.
1							1 Pm a light Northy air
2	3		W ½ N				wore ship to the Westd
3	3	4	"	Northerly			
4	3	4	"			29.73	
5	3	4	"				
6	3	4	"				At 7 Pm. Wore Ship to the N.E.
7	3		N E				Light breze & very fair to
8	3		"			29.70	
9	2		"				
10	1		"				Midnight light baffling airs
11	1		"				& Calm.
12	Calm					29.70	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
							177 ° 14 ' East	

ON THE LOOK-OUT.			NAMES.	LANTERN HUNG OUT.	
From		to		From	to
...	12 a.m.	2	Baird	...	...
...	2 ...	4	Hicck	...	...
...	4 ...	6	Forsyth	...	...
...	6 P.M.	8	Kirk	...	...
...	8 ...	10	Baird	...	...
...	10 ...	12	Macway	...	...
...	...	Sn 2.	Boyle Master.	...	...

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LOG of the Ships "Euterpe" from Port Chalmers to Nap

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	1		NE½E				Friday 3rd ~~Oct~~ 84
2	2		"	SW			am Commences with light baff
3	4		"				airs & calm
4	5		"	W			1 a breeze came away from the
5	6		"				SW. gradually freshening towar
6	7		"	SSW			4 am.
7	8		Various				8 Fresh breeze from SSW and
8	8						very fair W.
9	8						9 30 Is bearing West dist
10	8						5 miles.
11	8			SthW			11 am Kidnappers point abeam
12	8						Now staning in for Port Napier
1							2 Pm. Pilot boarded and at 2.30
2							started to clew up at 3 Pm let go the
3							Port anchor in 7 fathm. 60 fth at the
4	Ships	Draught					hause.
5							
6	Aft	15 ft 10 in					Sent down the main topgt Yard
7							and cleared up, also pumping out th
8	Fored	15 ft 1 in					timbers etc,
9							
10							Placed J. Baird as night watchma
11							
12							Passage completed 10 Days

Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

William Paterson Mate

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	... Sea 2	Rook Master.	...	...

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LOG of the Ships "Euterpe" at Napier

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
Saturday	4th	Oct.					Hands employed clearing up the between decks and hold ready for Cargo. Carpenter at small jobs in cabin, Washed decks at 2 Pm & then finished up for the week. placed the port pinnace in the davits. for shore use & replaced the gig in its place.
Sunday	5th	Oct					Weather continues to be fine & clear light Westerly Winds
Monday	6th						Rigged stages and started to beat & scrape the bulwarks & Gunwale plate. weather fine & clear throughout Carpenter caulking forecastle deck heavy surfe on the bar with very little wind.
Tuesday	7th						Cleaning off the rust, painting, and otherwise beautifying the bulwarks port plate & top gt plate forward, heavy sea rolling in and light east winds
Wednesday	8th						Blowing fresh from the N.E. with heavy swell setting in chipping at bulwarks, all the day & painted as we clean off.
Thursday	9th						Blowing a brisk Gale from the SthE during the morning veering gradually to the Eastward with heavy rain. Strong gale towards Noon from the E.S.E. at 2 Pm. paid out to 4½ fathm at waters edge, crew standing by during the afternoon, cleaning the iron work in fore peak during the morning, Gale blowining with great force, but backing to SthE. Officers watch Kept during the night
Friday	10th						Gale moderated and clear weather chipping bulwarks & port plate all this day. rigged up cargo gear at the main and Covered all sails to dry
Saturday	11th						Weather fine with a fresh southerly breeze finished beating the bulwarks fore & aft painting them two coats red lead. finished up at 4 Pm for the week Carpenter caulking forecastle deck.

Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...	Master.	...	...

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William Paterson
Mate

LOG of the Ship "Enterpe" at Napier

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
Sunday 12th							Weather start very fine. Washed decks in the morn light Westerly breze blowing.
Monday 13th							Started to beat the 2nd & third gunwhale plates star forward, continued with all hands during the day weather clear and fair.
Tuesday 14th							Beating iron & painting as per Yesterday, At Noon the SS Fairy came alongside with 25 Casks of Tallow took them in but did not stow them. Carpenter caulking forecastle.
Wednesday 15th							Rain in the morning hands working at fore peak. beating & scraping ships side & beams. Weather fair after breakfast hands employed at the beating & scraping outside, finished the port side Carpenter caulking forecastle.
Thursday 16th							Started forward beating & scraping the 2nd & 3rd gunwhale plates also painted the port side a final coat being three coats of red. Carpenter caulked the foremain & miz upper topsail & jib
Friday 17th							Strong Westerly Gale blowing clear weather all the Crew beating scraping and painting Carpenter caulking the Forecastle

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
Saturday 18th								

Beating the Iron work and painting as per Yesterday up to 2 PM then Washed decks & cleared up for the week

ON THE LOOK-OUT. NAMES. LANTERN HUNG OUT.

From	to		From	to
Sunday 19th		Fine clear weather with light Sthly breze in the morning. the Second Mate with a crew away with the cutter fishing off the Pannier buoy. a brisk west Gale during the afternoon.		

Master.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Enterpe at Napier

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
Monday 20th Oct							Beating and scraping with all the crew and finished off at the quarter having cleaned the three gunwhale plates & bulwarks all round. Carpenter repairing poop deck.
Tuesday 21st							Washing the paint work round house & bulwarks during the morning and painting the bulwark & side the third coat of red during the day. Loaded per the SS. "Sir Donald" 32 Casks Tallow from Kinross & Co.
Wednesday 22nd							Painting side black & white first coat with 8 hands all the remainder working. Cargo, leveling ballast and assisting stevedores generally. Loaded 174 bales Wool & nine casks Tallow per the S.S. "Weka" Mr E. Smith, stevedore with 5 men at work stowing.
Thursday 23rd							Painting port side the final coat with four hands all the rest working at ballast leveling and dunnaging and otherwise assisting stevedores, Loaded 120 Bales per the lighter "Why not", Hove up about ten tons of rock ballast on deck to make room aft for stowing.
Friday 24th							Painting the port side a final coat the Boatswain & two hands finished up & started the Starbd side the rest of the crew repeating as per Yesterday with stevedores, Carpenter repairing beading on Starboard side. Loaded 120 Bales per the SS "Fairy" from Kinross & Co.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
Saturday 25th								

Painting the Starboard side a final coat from Fore to the Gangway. Loaded one hundred & eighteen Bales & fifteen casks per SS. Fairy. Washed decks during the afternoon and cleared up for the week.

ON THE LOOK-OUT. NAMES. LANTERN HUNG OUT.

From	to		From	to
Sunday 26th		Weather continues to be fine and clear.		

Master.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" at Napier

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
Monday			27th Started loading at 6 a.m. from S.S. "Sir Donald" one hundred eight four bales, Lighter "maid of the Mill 150 bales & SS Bella fifty six bales. crew heaving up ballast from aft hold & assisting stevedores etc. hove in 1½ Fathes of chain at 5.30 Pm.				
Tuesday			28th Crew started at 4 a.m. to heave short the chain hove in to the 1½ Fathe. wind freshening up to the Nor'ard 10 am paid out chain again to the 4½ Fthe. S.S. Sir Donald came alongside at 3.30 Pm. started to heave up again proceeded at 4.30 in tow of the "Sir Donald" ahead and S.S. Bella alongside. towed about three miles to the Nor to the ballast Ground and let go anchor in 12½ Fathe wate 60 Fathe chain at the hause. cleared up at 6.30 Pm. Dis harged the S.S. Bella when towing 56 Bales Wool.				
Wednesday			29th Started discharging ballast at 6 am with the crew and at noon the S.S. "Sir Donald" came alongside with one hundred & thirt six bales. loaded them and continued at the ballast 6 Pm.				
Thursday			30th Discharging ballast all this day to 5 Pm. when the SS came alongside with eighty bales loaded them and continued at ballast to 5 Pm. when we finished discharging in al about 200 tons.				

Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
Friday	31st		At 6	a.m. Stated to heave short with the wind light &				

ON THE LOOK-OUT.

NAMES

LANTERN HUNG OUT.

From	to
...	...
...	...
...	...
...	...
...	...
...	...
...	...
...	...

Wester hove in to the 2½ Fathe. at 10 a.m. hove up and set the Lower Topsails & Foresail and stated away, a 11 a.m. ~~at noon~~ came to anchor in a Foul berth a ca lenght off the "Wanganui", pilot berthing the Ship, loade 148 Bales from Lighter Maid of the Mill. at 12.30 "S.S. Weka" came alongside, hove up anchor and towed into a clear ber at 4 Pm finished discharging the "Weka" 168 Bales. and then cleared the decks & secured the port anchor.

Master.

LOG of the Ship "Euterpe" at Napier

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
Saturday			1st Nov 84 At 6 am Discharging the lighter "Admiral" one hundred & eighty four bales. and the SS. Sir Donald seventy four bales clearing the hold & assisting stevedore to 3 Pm. then cleared decks & washed down				
Sunday			2nd Nov Weather very fine and clear Mr Almond ashore on leave, and boat out fishing. etc.				
Monday			3rd Nov Started and washed all the mud & dirt off the ships side and fixed the stages over the side to complete the painting loaded 76 Bales from the SS "Bella" and finished the topsides painting scraping & beating round the stern during the afternoon boats crew painting bottom, in punt & boat				
Tuesday			4th Loading from the Lighter Maid of the Mill 164 Bales SS "Bella" 56 Bales, and "Sir Donald" 104 Bales Some of the crew painting and stowing away the 2nd suit of sails into a locker that the Carpenter has been eight days fixing on the port side of lower forecastle.				
Wednesday			5th Loading 106 Bales Wool from the Lighter Three Brothers, Crew clearing out the ropes & gear from twen decks, and stowing salt provisions in Fore peak. Carpenter repairing boat etc.				

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
Thursday	6th		Raining hard at intervals awnings spread					

ON THE LOOK-OUT.

NAMES

LANTERN HUNG OUT.

From	to
...	...
...	...
...	...
...	...
...	...
...	...
...	...
...	...

over hatches. Crew clearing twen decks two hands repairing 2nd Mainsail at Noon the weather cleared and the lighter Maid of the Mill came alongside with 170 Bales raining hard during the afternoon hatches covered with awnings

Friday 7th Calm & clear in the morning painting the bottom colour with the punt & the boat Boatswain with some hands sending up the new Foretopgt stay 2 hands repairing mainsail. loaded 142 Bales from the Admiral & 109 from Sir Donald

Master.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" at Napier

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
Nov 1884							
Saturday 8th.							Crew employed setting up head gear rand 2 hands repa sail cleared up decks and washed down during the afternoon, Decorating the carving round the stern
							started to rain at 3 Pm.
Sunday 9th							Raining hard the most of the Day wind all round the compass
Monday 10th							Rain continues hard During the morning hatches covered with tarpaulins and awnings after the stevedores started work crew beating off iron runs in fore peak. loaded 166 Bales Wool per the Maid of the Mill during mid Day when the weather was clear hard rain during the afternoon Wind SSW & S.E.
Tuesday 11th							Rain continues at intervals during the Day the "Wairoa" arrived this morning at 10.30. Four Days from Port Chalmers. We loaded this Day 150 Bales per SS Sir Donald's Crew clearing up Lower decks and 2 hands repairing sail carpenter repairing hatches etc,
Wednesday 12th							Weather clearing up Boatswain with crew fixing topsail yard pawls, crew at various jobs about Cashing preventer parrels etc, carpenter repairing main upper topsail parrells, Loaded 52 Bales per SS "Bella"

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
Thursday 13th								

Unbent the topsail & forecail from the Yards Getting the hang under the Yards, and painted all the Yards that were aloft. The Stevedores went on shore after dinn

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...		...	...
Friday 14th		Not having enough Wool to continue work, Loaded 59 Bales per SS Bella		
...	...		...	...
...	...	Boatswain with crew repairing aloft, and sent down	...	...
...	...	miz topmast stay, Carpenter Wedging fore topmast	...	...
...	...	one hand at sails, and loaded 61 Bales per SS Bella	...	...
...	...		...	...

Master.

LOG of the Ship "Euterpe" at Napier

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
Nov 1884							
Saturday 15th							Weather continues to be fine and clear loaded 40 Bales per Why Not 71 Bales per Sir Donalds and 61 Bales per Bella Boatswain with some hands fitting new topmast stay, washed decks & cleared up for the week during the afternoon
Sunday 16th							Weather very fine wind from the N.E. land & sea breezes,
Monday 17th							This day being held as a general holiday on shore we have received no cargo, Stevedores started to stow after dinner Boatswain with crew repairing chafes aloft etc, bent the lower topsails & foresail again. one hand repairing sails
Tuesday 18th							Boatswain with his crew repairing and shortening topsail and lower foot ropes, etc, repairing chafes aloft and various jobs about the deck. carpenter covering port side lights with cement on the outside.
Wednesday 19th							Loading cargo the most part of the Day per Lighters Three Brothers 104 Bales, per Maid of the Mill 164 Bales per SS Sir Donald 126 Bales. Set up new topmast stay and sundry small jobs executed aloft.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
Thursday 20th								

Loading again the first thing, jamed up for room below

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Stowing single dumps on the main deck well dunnaged	...	...
...	...	Loaded 195 Bales per lighter Admiral & 83 Bales per	...	...
...	...	"SS Wairoa" weather fine throughout. started to rain at 10 Pm	...	...
Friday 21st		Raining hard at intervals. loading when the lighter come		
...	...	in slight rain Loaded 99 Bales per the Three Brothers and	...	...
...	...	119 Bales per S.S. Sir Donald and 110 Bales a second trip	...	...
...	...	of the Brothers, Boatswain and some hand painting fore	...	...
...	...	peak & cementwashing side, carpenter putting shelves in	...	...
...	...	Bosons locker,	...	...

Master.

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William Paterson Mat.

LOG of the Ship Euterpe at Napier

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
Saturday			22nd Nov				Loaded 115 Bales Wool per Lighter Maid of the Mill. Boatswain with crew making service repairing chafes and cleaning Fore Rigging washed decks during the afternoon & Cleared up for the week.
Sunday			23rd				Passing showers during the afternoon fine & clear towards evening.
Monday			24th				Loading the first thing this morning 162 Bales per the Maid of the Mill. Stevedores started to work at 9 a.m. Sent the upper topsails & Jibs Stevedore working three gangs.
Tuesday			25th				Loading hard & fast all the morning Jammed for room below dunnaged the main deck & filled up from the Scoop to Main hatch loaded 200 Bales per "Brothers" 142 Per Admiral 60 per SS "Bella" Sent up the main topgallant Yard during the afternoon
Wednesday			26th				Loaded 115 Bales per SS. Sir Donald, Sent up the Fore topgt Yard and painted them Dull & showe
Carpenter	sick	off	Duty	during the afternoon. Received 6 tanks of fresh water			
Orbell a.b.	"	"		per the Shrew Brothers 2.400 Gallons			
Thursday			27th	Loaded 119 Bales per the Why Not and 32 Bales			
Carpenter	sick	off	Duty	per the SS Bella completing Banner & Letter shipment			
Orbell a.b.	"	"		sent up the Mizen topgall Yard Tove all gear & Painted			
Friday			28th	the Yards Sent the boat with casks & received 500 Gallons from the "Pleiades"			
Carpenter	sick	off	Duty	Loaded 98 Bales per the Admiral, Bent topgt sails & sent up chafing gear. Sent the boat with casks & received 400 Gallons of fresh water from the "Pleiades"			
Orbell	sick	off	Duty				

Did, per Log,

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

ON THE LOOK-OUT. NAMES. LANTERN HUNG OUT.

From	to
...	...
...	...
...	...
...	...
...	...
...	...
...	...

Master.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the "Euterpe" at Napier

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
Saturday			29th Nov 84				
Carpenter			resumed duty				Boatswain with crew getting Ships all ready for sea. at 2 P.M. the S.S. "Booyum" came alongside with live stock & stores & 4 Bales of wool which completed the Ship loading P.M. Stevedore with his Gang left having finished blocking the main hatch. sent down all the cargo gear and cleared the decks up
Orbell a.b.	sick	off	duty				
Sunday			30th Nov				Light N.E. breze in the morning gradually freshening, boat went ashore in the morning with
Orbell a.b.			duty	W			sick 2 empty water casks, Strong N.E. breze with a heavy sea in during the afternoon.
Monday			1st Dec.				Strong N.E. breze continues no appearance of a change, Placed the Cutter back into its place on the after skids & put the gig in the davits. Secting all ready for sea. Carpenter battening down hatches, sent aloft main royal yards.
Orbell a.b.			duty				sick
							At 11 P.M. Pilot Mr Wraafe came off wind having suddenly changed to N.W. 11.30 Started to heave up wind gradually falling light.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

ON THE LOOK-OUT. NAMES. LANTERN HUNG OUT.

William Paterson Mate

From	to
...	...
...	...
...	...
...	...
...	...
...	...
...	...

Ships draught ft in Fore
aft
Mean

Master.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

Tuesday 2nd Dec

a.m. Hearing in and loosed all sail ready for a start. Wind falling off to almost a calm. then came away in light puffs from all quarters
1.30 a.m. A light breze came away from the N.W. hove up anchor & made sail. when the anchor came a trip wind died away. at 2 a.m. A Brisk breze came away from the Nord which enabled us to reach out. when off the Blug the pilot left. when the anchor came in sight found that the stock had parted & gone. placed the anchor on the Forecastle & secured it. Wind light and unsteady towards 4 a.m. at 6 Set the Watches & hove the port anchor on the Forecastle & secured it

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
2			Various				
3							
4				Northerly &			
5	4						
6	4						
7	3		E.S.E. ½ E				Noon light Easterly breze & fine clear weather standing towards Portland Island
8	3		"				
9	2	6	East	East			
10	2	5	"				
11	3		N.E. ½ E				This log contains 12 hours & ends at Noon
12	3		"				

Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...

Orbell at 8 relieved off duty — Gr. E. Hoyle Master.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	3		Various	Variable		29.50	Wednesday 3rd Dec 54.
2	3						12.45 Sacked ships to Sthrd
3	Calm						1 Pm. Kidnappers point bearing WSW
4	2		E. ½ S			29.50	Portland Island NE ½ N ¼ N
5	3		"				2 Pm. A heavy thunder squall followed by a calm 3 Pm. A light baffling air from the Sthrd.
6	3						
7	4		E. ½ S. ½ S			29.52	8 Pm Raining showers Portland Lt bearing N ½ W dist about 16 Miles
8	4						10 Pm a light breze from the N.W gradually freshening
4	Calm						
10	2		S.E. ½ E	N.W.			
11	4		"				
12	4		"			29.53	Midnight Moderate breze & clear W
1	6		"				am
2	6		"				12.30 Portland Light Dipping bearing
3	6		"				N.N.W dist 27 miles. from which we
4	6		"	W.N.W.		29.55	take our Departure.
5	6		"	"			4 am Brisk breze & very fine Weather
6	6		"	"			all square sail set.
7	6		"	"			
8	5		"			29.52	8 Fresh breze & clear. stowing
9	5		"				cables & securing anchors. etc
10	5		"				
11	5		"				Noon steady breze & very fine Wr
12	5		"			29.50	

Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
				Lat	40° 27' South	1 Day out	Long	179° 8' E

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From		to			From	to
...	8	...	12	Orbell & Wirk	...	...
...		...			...	...
...	12	...	4	Hunter & Johnson	...	...
...		...			...	...
...		...			...	...
...		...			...	...

Sunset to Sunrise

all W.B. Sich off duty — Gr. E. Hoyle Master. — William Paterson Mate

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5	5	S E ½ S	N W		29 50	Wednesday 3rd Dec 84
2	5	5	"				pm.
3	5	5	"				Being on the Meridian of 180°
4	5	5	"			29 . 50	we name this day as Yesterday
5	5		S E ½ E ¼ E				Fine clear weather all ryjuare sail
6	5		"				set.
7	5		"				6 pm Wind veering to N.W. set jibs
8	5		"			29 50	& spanker
9	5		"				
10	5		"	W.N.W			11.30 Wind veered to W N W and
11	5		"				freshening to a brisk breeze.
12	5		S E ½ E			29 50	am
1	5	5	"				12.30 Fresh squalls with rain
2	5	5	"				furled Royals & jack & outer jib
3	5	5	"				Vivid flases of lightning in the S.E.
4	5	5	"			29 48	2.30 Weather clearer again, and
5	5		"				made sail
6	5		"				Overhauling brace blocks Fore & Aft
7	5		"				and rove off Fore braces 3/4 Europe
8	5		"	W N W		29 . 46	and topsail brace whips 2¾ "
9	5		"				Rove main leechlines 2½ and miz top s'l
10	5		"				halyards 2½ europe
11	5		"				Carpenter caulking up hawse pipes
12	5		"			29.45	Dist. per Log. Noon Fine clear weather

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
					41 27 South			178° .. 54'

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Forsyth & Hunter	From	to
...		...			...	...
...	12	...	4	Wick & Smith	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...		Geo. L. Doyle	...	...
Orbell a B sick off Duty				Master.	...	...

LOG of the Ship Euterpe from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4	5	S E ½ S			29. 45	Thursday 4th Oct 84
2	4	5	"	W N W			pm.
3	5		"				Light breeze from W N W gradually
4	5		S E ½ E ¼ E	N W		29 . 45	veering to the N.W. towards 4 pm.
5	5	6	"				
6	6		"				
7	6		"				Brisk & increasing breze with
8	7	.	.			29 . 40	misty rain furled K jack
9	6	.	.	Northerly			
10	6	.	.				10 pm. Wind backing to the North with
11	5	.	"				drizling rain
12	6		.			29. 35	midnight gusty furled main royal &
1	4	5	"				mizen topgt sail
2	4	5	.				am
3	4	5	"				Slight drizling rain continues
4	4	5	"	N.W.		29. 30	
5	4	5	.				5 am Wind veering to West & freshening
6	5	.	.				with heavy rain
7	5		"				
8	6		.			29 . 20	Crew at various small jobs
9	6	.	.				
10	6		"	N W			Rain continues all the morning
11	6		.				
12	5		"			29 . 18	Dist. per Log. Noon brisk breze Sun obscure

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Baird & Urch	From	to
...		...			...	...
...	12	...	4	Hunter . Johnson	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...		Geo. L. Doyle	...	...
Orbell a B returned Duty at noon				Master.	...	...

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES. STEERING	WINDS.	Lee Way.	Barometer.	REMARKS.
							Friday 5th Dec 84 =
1	7		E ¼ N	N.W.		29 28	1 PM. Commences with a brisk breeze
2	7		"				and drizzling rain, a N.E. swell
3	7		"				prevails. Wind falling light towards
4	7		"			29 20	Weather clearing
5	6		"				
6	5		"	Westerly			8 PM Light Westerly breeze with
7	4		East				passing showers swell making up
8	3		"			29 . 20	from N.W.
9	3		E ¼ N				
10	3		"	N.W.			10 PM Light airs from N.W. & clear
11	3		"				
12	3		"			29 . 25	
1	3		"				AM
2	2		"				Light airs from the N.W. with
3	2		"				a heavy swell fine clear weather
4	2		"			29 . 30	
5	2		"				Carpenter repairing Ventilalator
6	2		"				on the deck house.
7	2		"				Rove new Lanyards in Stark main
8	2		"			29 . 35	top'gt backstay, also new lift Cardin
9	2		"	Northerly			on the Lower Yards.
10	2		"				10 Wind veering Northerly
11	3		"				Noon All available sail set
12	3		"			29 . 38	Dist. per Log. Slight haze.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Mer	Lat. by Ob.	Dif. Lon.	Lon. by Dead	Lon. by Ob.
				43 .. 12 South			175 . 45	West

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Forsyth & Hunter	From	to
...		...			...	...
...	12	...	4	Baird .. Wick	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...	Geo. E.	Boyle Master.	William	Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Saturday 6th Dec 84 =
1	3	5	East			29 38	1 PM.
2	3	5	"	Northerly			Light northerly breeze with
3	3	5	"				a slight haze.
4	3	5	"			29 40	
5	3	5					
6	3	5	"				
1	4		"			8	Light northerly breeze continues
5	4		"			29 40	
9	4		"	N.W.			9 Wind veering to N.W. fine
10	4		"				clear weather
11	4		"				
12	5		"			29 . 35	Midnight Moderate breeze all sail set
1	6		"				AM
2	6		"				Brisk steady breeze with a
3	6		"				slight haze.
4	7		"	N.N.W		29 . 35	
5	1		"				6 Wind freshens a little & backs
6	7		"				to N.N.W.
7	7		"				Rove a new Lanyard in Stark main
8	7		"			29 . 35	royal backstay, repairing chafes etc
9	7		"	N.W.			Carpenter oiling Yards wheel gear etc.
10	7		"				
11	7		"				Noon Brisk steady breeze & clear
12	7		"			29 . 35	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E ¼ E	127	Miles			44 . 41 South			172 . 42 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Macaray & Orbell	From	to
...		...			...	...
...	8	...	12	Hunter .. Johnson	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...	Geo. E.	Boyle Master.	William	Paterson Mate

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LOG of the Ship Euterpe from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	6		E½N	NW		29 35	Sunday 7th Dec 84 =
2	6		"				P.M.
3	6		"				Brisk breze with passing
4	6		"			29 33	slight showers.
5	6		"	WNW			
6	5		"				8 PM Wind veering to WNW. with
7	5		"				slight hazy weather
8	5		"			29 33	
9	5		"				
10	6		"				Wind & W as above.
11	6		"				
12	6		"			29.30	Midnight brisk steady breze
1	6		"	NW			fine clear weather
2	6		"				AM
3	6		"			2	Wind backing to the NorW a little
4	6		"			29 28	and moderate.
5	5	5	"				
6	5	5	"				No work started this day
7	5	5	"				
8	5	5	"			29.28	
9	5		"	NW			10 a.m Wind falling light and
10	5		"	to			veers to W. N. W.
11	5		"	WNW			
12	5		"			29.25	Dist. per Log. Noon bright clear W

Course.	Dist.	Dif. Lat.	Deps.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S E½E	132	Miles			46°.7 South			170°.1

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Forsyth & Hunter	From	to
...		...			...	...
...	12	...	4	Macaway " Orbell	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...	Geo. E. Doyle	Master. William Paterson Mate	...	...

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Euterpe from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		E½N	WNW		29.25	Monday 8th Dec 84 =
2	5		"				P.M.
3	5		E½N	&			Light N.W. breze with fine
4	5		"	NW		29 25	clear weather
5	5		"				
6	5		"				
7	5		"				8 PM Slight rain squalls
8	5		"			29.23	
9	5		"				
10	5		"				
11	5		"				Midnight fine & clear.
12	5		"	NW		29.20	
1	5		"				AM Steady light N W breze
2	5		"				continue.
3	5		"				
4	5		"			29.18	
5	5		"				Rove off two new Lanyards in port
6	4		"				fore lower rigging 1st & 3rd and
7	4		E½S				two in topmast backstays 1st & 2nd
8	4		"			29.20	Carpenter repairing beading on
9	4		"	NW			house etc.
10	5		"				
11	5		"				Noon wind freshening a little
12	5		"			29.22	Dist. per Log. weather slight hazy.

Course.	Dist.	Dif. Lat.	Deps.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E¾S	114	Miles			47°.17 South			168°.6 West

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Chadwick & Donovan	From	to
...		...			...	...
...	12	...	4	Johnson & Wilson	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...	Geo. E. Doyle	Master. William Paterson Mate	...	...

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Euterpe from Napier to Londo

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		E ʃ N	W.S.W		29. 22	Tuesday 9th Dec 84
2	5		"	"			pm.
3	6		"	"			Commences with a moderate
4	6		"	S.W.		29 . 25	breez gradually freshening as
5	7		E N E				the Wind veered to S.W. with
6	7		"				slight misty rain at intervals
7	8						
8	8					29 25	8 Strong breez sky overcast &
9	9						hazy
10	9		E ʃ N½N				9 Wind freshens furles miz topst
11	9		"				x jack & outer jib
12	9		"	S.W.		29 . 30	Midnight Moderate Gale passing
1	9		"				squalls a.m.
2	8	5	"				1.50 am Wind freshens to a Brisk
3	8		"				Gale furles Fore & Main topst sails
4	8		"			29 . 35	4 Furles miz topsail & mainsail
5	8	5	"				5
6	8	5	"				6 Weather clearing & wind moderat
7	8	5	"				set sail.
8	8	5	"			29 . 38	Crew making service bunt gaskets
9	8	5	"	S.W.			Carpenter at mouldings for rail.
10	8	5	"				
11	8	5	"				Noon, occasional squalls strong ste
12	8	5	.			29 .40	Dist. per Log. breez

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E ʃ S¾S	184 Miles			Lat 48°. 14 South			Long 163°. 42'	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From		to			From	to
...	8	...	12	Hunter & Johnsen	...	...
...		...			...	...
...	12	...	2	Chadwick & Donovan	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...		Geo. R. Boyle Master.	William Paterson Mate	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Euterpe from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8		E N E			29 40	Wednesday 10th Dec 84
2	8		"				pm.
3	8		"	S.W			Strong steady SW breez
4	8		"			29 40	with an occasional squall.
5	8		E ʃ N½N			4.30	Set all sail steady
6	8		"				fresh breez.
7	8						
8	8		E N E			29. 50	8 Passing squalls with
9	7	5	"				slight showers
10	7	5	"				
11	7	5	"	S.W.			Midnight do " do
12	7	5				29. 60	am. Wind moderating and
1	7		"				squalls at long intervals
2	7		"				
3	7		"				
4	7		"	S.S.W.		29. 70	4 Wind freshening to Brisk breez
5	8		"				Reeve off new lanyards in port
6	8		"				main & fore topgallant &
7	8		"				royal Backstays
8	8		"			29 12	Carpenter at various jobs in calm
9	7	5	"				
10	7	5	"	S.S.W.			from Brisk breez & clear
11	7	5	"				weather
12	7	5	"			29 . 75	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E ʃ S½S	185 Miles			Lat 49. 7 South			159°. 18' West	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From		to			From	to
...	8	...	12	Weeks & Smith	...	...
...		...			...	...
...	12	...	4	Johnsen . Wilson	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...		Geo. R. Boyle Master.	William Paterson Mate	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Thursday 11th Dec 84
1	7		N E ½ E			29.75	p.m.
2	7		"	SSW			Brisk breze & fine clear
3	6		"				weather all plain sail set
4	5		"			29 75	4 Wind falling light &
5	5		"				veering to SSW
6	5		"	SSW			
7	5		"				8 Light breze weather dull &
8	5		"				cloudy.
9	5		.			29 80	
10	5		N E ½ E				10 Wind backs to the S.W. light
11	5		"	S.W.			breze & clear
12	5		"			29 80	a.m.
1	4		"				2 Wind backed to Westerly in a
2	4		"				squall
3	4		"	Westerly			
4	4		"			29.80	4 Light Westerly breze & clear
5	4		"				
6	4		"				Set up the port after fore topmast
7	4		"				backstay & finished them all off.
8	4		E N E			29. 75	sundry jobs aloft executed.
9	4		"				Carpenter decorating top gallant
10	5		"				bulwarks with beddings etc.
11	5		"	Westy			Noon Fine light westerly breze &
12	5		"			29 70	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E ¾ S	115	Miles		Lat 49° 26' S			Long 15° 6' 29" E	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Hunter " Johnson	From	to
...		...			...	...
...	12	...	4	Wicks " Smith	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...	Geo. E. Hoyle	Master.	William Paterson	Mate.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Friday 12th Dec 84
1	4		E N E			29.70	p.m.
2	4		"	Westy			Light Westerly breze & fine
3	4		"				clear weather
4	4		N E ½ E	W N W		29.65	
5	5		"				8 Wind gradually veering to N.W.
6	5		"				
7	5		"				
8	5		.			29.60	10 P.M. Wind backed to the Norrd
9	5		"	N W			and coming away in strong
10	5		"				gusts furled main royal miz topgal
11	5		"				& x jack.
12	5	5	~	Northerly		29.55	a.m.
1	7		E N E				3 a.m. Strong Northerly breze & freshng
2	7		"				furled fore topgal sail.
3	7		.				4 a.m. Banking up to the N.E.
4	7		"			29.35	4.15 Furled main topgal sail.
5	6		.	N E			5.30 Wind freshens to a Gale
6	5		E ½ N	N.E.			furled the three upper topsails &
7	4		.				mainsail
8	5		.			29.57	8.30 Furled Miz Lower topsail
9	2	5	East				Brisk & increasing gale &
10	2	5	"	N.E.	21 p.		sea rising. 9 furled Foresail.
11	2	5	"				
12	2	5	"			28.80	Dist. per Log. Noon Strong Gale & Heavy sea Ship Labouring & Shipping much water

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E	107	Miles		Lat 5° 9' South			Long 15° 5' 5" West	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Orbell & Baird	From	to
...		...			...	...
...	12	...	4	Johnson & Wilson	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...	Geo. E. Hoyle	Master.	William Paterson	Mate.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	2		East	N E		28 80	Saturday 13th Dec 84
2	2		"			"	P.M.
3	1		"			"	Strong gale continues with
4	1		"			28 " 60	unabated force 1 PM. Brought
5	1	5	E ½ S			"	the Ship to the Wind & stowed
6	1	5	"			"	Fore lower topsail Ship Labouring
7	1	5	"			"	6 Gale abating & sea going d
8	1	5	E ½ N	N.W.		28. 50	8 PM Wind suddenly chopped into
9	2		N E ½ N				N.W. set fore topsail damp misty
10	2		"				weather with heavy head sea
11	3		"				9 Set Foresail & miz topsail
12	4		"			28. 60	Midnight Dull & threatening Weather
1	4		"				A.M. head sea going down fast
2	3		"				1 am Wind moderating set the
3	3		"				topsails & Jib. 3 set main topsail
4	3		"	Westerly		28. 60	4 Dull cloudy weather Wind veering
5	2		"				and falling light almost a Calm
6	2		"				
7	2		"				Fitted Fore sheets out of two pieces
8	2		"	West		28. 650	Spare 3¾" Europe.
9	2		"	to			Carpenter oiling etc.
10	2		"	S.W.			
11	2	5	"				Noon very light breze with shine
12	2	5	"			28. 70	Dist. per Log. clear weather

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S E ½ E	49	Miles		50. 48 South			153. 9 West	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	5	to	12	Wilson & Kirk	From	to
...		...			...	...
...	12	...	4	Donovan & Macway	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...	Geo. E. Boyle	Master. William Paterson Mate	...	...

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	2		N E ½ E	S W		29.70	Sunday 14th Dec 84
2	2		"	by			PM.
3	2		"				Commences with a light S W
4	2		"			29 70	breeze. 2 PM misty Showers
5	2		N E ½ E	West			4 Wind veering to W.S.W.
6	2		"				6 Wind veers West & freshens
7	3		"				a little
8	4		"			29 70	8 Moderate breeze & dull & overcast
9	4		N E ½ E	Unsteady			9 PM Wind backing to the North
10	4		"				with drizzling rain Furled Jacks & jack
11	3		E N E				& Fore & Miz topgt sails
12	2		"			29. 70	11 Wind gradually backing to the East
1	2		S S E				AM. and weather clears.
2	2		N E ½ N	S S E			1 am Wore Ships to N.E.
3	2		"				3 Clear weather made sail
4	3		"			29 756	a.m. Wind very unsteady with
5	4		N E				drizzling rain.
6	4		"				7.30 Came away a Brisk Gale from
7	5		"	Southerly			the S.S.E. Furled topgt sails Fore
8	6		"			28. 75	& Mz topsails & main sail.
9	4		N E ½ N				10 a.m Gale freshens Furled main
10	4		"				Upper topsail.
11	4		"				
12	4		"			28. 80	Dist. per Log. Noon Fresh Gale & sea rising

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
East	77 Miles			50 48 S			151 West	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Donovan & Macway	From	to
...		...			...	...
...	12	...	4	Wilson " Kirk	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...	Geo. E. Boyle	Master. William Paterson Mate	...	...

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LOG of the Ship Euterpe from Napier to Lond

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		N.E.			28.80	Monday 15th Dec 84
2	5						Pm.
3	5			Sthly			Commences with a Fresh Sthly
4	5					29. 0	Gale, heavy squalls & mist
5	6						rain, high Sea, Ship labouring
6	6						heavily.
7	6						8 Wind lulls a little a little
8	6					29. 15	a time squalls not so frequent
9	6						
10	6		N E 1/2 N				
11	6		"				Midnight Gale continues
12	6		"			29. 30	with unabated fore heavy
1	6		N E 3/4 N	Sthly			squalls & mist rain, high
2	6		"				2a.m. Gale moderates set main
3	6		"				topmast staysail
4	6		"			29. 45	5.30 Gale gradually moderating
5	6		"				set main topsail & reefed fore
6	6		"				& miz topsails & jib. sea going
7	6		"				
8	6		N E 1/2 N	S.S.E.		29. 55	8 Set reef out fore topsail
9	6		"				10 " main sail & X jack
10	6		"				Noon Strong sthly breeze &
11	6		"				gusty with passing clouds
12	6		"			29. 55	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E S N 1/4 N	142	Miles			50° 17 South			147° 31'

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Wilson " Kirk	From	to
...	...	...	...		...	...
...	12	...	4	Macway " Orbell	...	...
...	...	...	...		...	...
...	...	...	...		...	...
...	...	...	...		...	...
...	...	...	...		...	...
...	...	Geo. E. Doyle		Master. William Paterson Mate		

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		N E S N 1/4 N			29. 55	Tuesday 16th Dec 84
2	5						1m.
3	5			S E			Strong Sthly breeze & gusty with
4	5					29. 55	passing clouds. 3. reef out Miz topsail
5	5						5 Wind moderating set main topgt sail
6	5						
7	5	5	N E S N 1/2 E				8m Brisk Sthly breeze set Fore &
8	5	5				29 57	miz topgt sails
9	5	5	N N E				
10	5	5	"				Midnight wind falling light at
11	5		"	S S E			times heavy misty clouds passing
12	5		"			29. 57	a.m.
1	5		"				Wind coming away in fitful
2	5		"				gusts, passing heavy clouds, &
3	5		"				intervals of clear blue sky.
4	5	5	"				
5	5	5	"			29. 57	
6	5	5	"				Carpenter decorating topgt rail with
7	5	5	"				beading etc.
8	5	5	"	S.S.E.		29. 60	Crew making service & seizings
9	5	5	"				after skylight cover netting etc.
10	5	5	"				
11	5	5	"				Noon passing squalls slight
12	5	5	"				misty showers.
						29. 70	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E S E 1/4 E	127	Miles		Lat 49° 14 S			Long 144° 53 E	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Chadwick, Macway	From	to
...	...	...	...		...	...
...	12	...	4	Wilson " Kirk	...	...
...	...	...	...		...	...
...	...	...	...		...	...
...	...	...	...		...	...
...	...	...	...		...	...
...	...	Geo. E. Doyle		Master. William Paterson Mate		

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to Londo

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5	5	N N E			29.70	Wednesday 17th Dec 84
2	5		"	S. E.			pm
3	4		"				Wind from Brisk to modera
4	4		"			29.80	passing clouds of misty rain
5	4		"				
6	4		"				
7	4		"				8 pm Wind falls light at times
8	4		"			29.83	with dull cloudy weather
9	5	5	N by E ½ E				
10	5	5	"	S E			Midnight Brisk breze with
11	5	5	"				squalls occasionally & misty ra
12	5	5	"			29.85	am
1	5	5	"				
2	5	5	"				Brisk breze continues &
3	5	5	N E by N				weather a little clearer
4	5	5	"			29 87	
5	5	5	"				Carpenter at plank and top pa
6	5	5	"				putting on beadings
7	5	5	"	S. E.			Crew making service & various o
8	5	5	"			29.90	small jobs,
9	5	5	"				
10	5	5	"				
11	5	5	"				Noon Brisk & steady breze &
12	5	5	"			29.95	Dist. per Log. fair weather.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N E by E ½ E	120 Miles			Lat 48.. 14 S			Long 142.. 1 E	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Johnson ~ Wilson	From	to
...		...			...	...
...	12	...	4	Chadwick " Macway	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		Geo. L. Boyle		Master. William Paterson Mate	...	...

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool

LOG of the Ship Euterpe from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		N E by N			29 93	Thursday 18th Dec
2	5		"	S E			noon.
3	5		"				Wind from Brisk to Moderate
4	5		"			29.91	weather Clear all sail set
5	4	5	"				
6	4	5	"				Wind gradually falling light
7	4		"				
8	4		"			29. 95	
9	3		"	Variable			10 Wind falls light & baffling
10	3		N N E				sky overcast
11	3		"				
12	3		"			29.97	Midnight. Very light breze almost Calm
1	2		"				am.
2	2		"				Light unsteady breze & clear
3	2		"				
4	3		"			29. 97	4.30 Wind freshening and backing to
5	4		N E				the S'thrd set all sail, Mist clearing
6	5		"	S S E			Carpenter continues at the rail
7	5		"				Crew making sword mats, service
8	5		N E ½ E			29. 95	netting, skylight cover, & covering hose
9	5	5	"				etc etc.
10	5	5	"				
11	5	5	"				Noon Moderate breze & clear
12	5		"			29.95	Dist. per Log,

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N E by E ¾ E	98 Miles			Lat	47. 38 S		Long	140.. 0 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Wick Smith	From	to
...		...			...	...
...	12	...	4	Wilson Kirk	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		Geo. L. Boyle		Master. William Paterson Mate	...	...

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to Londo

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Friday 19th Dec 84
1	5		N E ½ N			29 43	pm
2	5		"				Commences with a moderate
3	5		"	S E.			breze & clear weather
4	5		"			29. 43	with a slight swell from N.E.
5	5		"				
6	5		"				
7	5		N E ½ N				8 pm Passing mist showers
8	5		"			29. 40	
9	4		"				
10	4		N.N.E	E S E			Midnight Wind very unsteady
11	4		"	E			with sky overcast, N. E swell
12	4		"			29 40	am
1	4		"	S E			
2	4		"				Passing mist clouds no cha
3	4		"				
4	4		N E ½ N			29 85	
5	4		"				Carpenter continues at rail
6	4		"				Crew making sword mats, poop
7	4		"				netting. serbice, skylight cover, c
8	4		"	S E.		29. 80	
9	4		"	E			
10	4		"	E.S.E			No change in Wind or Weather
11	4		N.N.E				
12	4		"			29. 80	Dist. per Log,

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N E ½ E ½ E	104 Miles			Lat 46° 45' S				157° 49' E

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Johnson, Wilson	From	to
...		...			...	...
...	12	...	4	Wicks, Smith	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...

Geo. E. Doyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Saturday 20th Dec 84
1	4		N E ½ N			29. 80	pm.
2	4		"				Light S E breze & passing
3	4		"	S. E.			mist clouds
4	4		"	to		29. 85	
5	3		"	S S E			
6	3		"				
7	3		N N E				Wind light & very unsteady
8	3		"			29 85	
9	3		"	S E			
10	3		"	to			Midnight Wind gasping
11	3		"	East			dull cloudy weather
12	3		"			29. 85	am.
1	2		N E ½ E				Light baffling airs throughout
2	2		"				and dull cloudy weather
3	2		"				
4	2		"			29. 85	
5	2		N N E	S E			Carpenter finished main topgall
6	2		"	to			rail at Cart, also oiling etc
7	2		"	East			
8	2		"			29. 87	Rove new main topgallt buntlines
9	2		"				2½ Europa and placed buntlines
10	2		"				for leechlines, also new starboard
11	2		"				foretopgt clewline 2½ Europa.
12	2		"			29.90	Dist. per Log. Noon Light baffling airs

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E ¼ E	62 Miles			Lat 46° 1' South			Long 136° 36' W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Orbell Baird	From	to
...		...			...	...
...	12	...	4	Wilson Kirk	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...

Geo. E. Doyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Euterpe from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	*REMARKS.
1	2		N E ½ N			29.90	Sunday 21st Dec 84
2	2		"	East			pm.
3	2		"	&			Begins with light baffling
4	1		"			29.95	airs then Calm
5	Calm			S E			
6							Calm; Calm;
7							
8						29 97	
9	1		E ½ N				
10	1	5	"	N W			9.30 a Very very light air came
11	1	5	"				away from the N.W.
12	1	5	"			30.0	weather clear sea smooth,
1	2		"				am
2	2		"				Light air from the N W
3	2		"				30.7 continues
4	2		"				
5	2		"				
6	2		"				
7	2		"	N.W.			Light airs & sea smooth
8	2					30.7	as glass
9	2						
10	2		East				
11	2		"				
12	2		,			30.10	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E ½ S ¼ S	28 Miles			Lat 46°. 11' S			Long 13°5. 59½ W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Kirk Menzies	From	to
...		...			...	...
...	12	...	4	Orbell Bairs	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...

Geo. L. Doyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Euterpe from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	1		E ½ N			30 10	Monday 22nd Dec 84
2	1			N.W.			
3	1		East				A Very very light air from
4	1					30 12	N.W. with the sea smooth as glass
5	1						
6	1		"				
7	1		"				
8	1		"			30.12	
9	1		"				
10	1		"				Midnight. Dull & cloudy weather
11	1		"				but very little wind.
12	1		"			30.12	am
1	1	5	"	N.W.			Light air from the N W
2	1	5	"				continue throughout
3	1	5	"				
4	1	5	"			30.10	
5	1	5	"				
6	1	5	"				Set up mizen topmast stay and main
7	1	5	"	Westerly			topgt stay, making skylight cover
8	1	5	"			30 10	and sundry jobs aloft.
9	2	"	"				Carpenter repairing Gangway rail etc
10	2	"	"				
11	2	"	"				Noon No Change.
12	2	"	"			30.10	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E ½ S ¼ S	39 Miles			Lat 46° 32' South			Long 13°5. 9' W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Donovan & Macaway	From	to
...		...			...	...
...	12	...	4	Kirk " Menzies	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...

Geo. L. Doyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to Lond

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Tuesday 23 Dec 84 =
1	1	5	E S ½ N			30 10	P.M.
2	1	5	"				Light Westerly airs &
3	1	5	"	Westerly			
4	1	5	"			30.10	fine clear weather
5	1		"				
6	1		"				Calm & Clear
7	Calm		"				
8	Calm		"			30.10	
9			"				
10	1		"				Calm & Calm & =
11	1		"				
12			"			30.10	
1	Calm		"				
2			"				
3			"				Very Very Light airs & thm
4			"			30.8	
5			"				Calm
6			"				Rove off new fore tacklines 2½ Europe
7	1		"				Fore top g't clewline port 2½ Europ
8	1		"			30 5	Port miz topsail spilling line 2½ =
9	1		"	S.E.			
10			"				10 A light breze came away from
11	3		N E				S.E. gradually freshening to Moder
12	4		"			30 3	Dist. per Log. slight misty rain.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Kirk . Menzies	From	to
...		...			...	...
...	12	...	4	Donovan " Macway	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...

Geo. L. Boyle Master. William Peterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Wednesday 24th Dec 84
1	4		E S ½ N ½ N			30.3	P.M.
2	4		"	S S E			Moderate breze & steady
3	4		"				
4	4		"			30.0	from E.S.E., weather dull
5	4		E N E				sky overcast.
6	4		"				
7	4		"				
8	4		"			29.98	
9	4		"	S S E			
10	4		"				Midnight Moderate breze
11	4	5	E S ½ N				& clear weather wind backing to
12	4	5	"			29.95	S.S.E.
1	4		"				a.m.
2	4		"				Wind gradually falling light
3	2		"				to almost a Calm towards 4 a.m.
4	2		"			29.92	
5	2		E S E	S by E			Carpenter repairing main pail, bucket
6	2		"				etc.
7	2		"				Rove new buntlines Fore top g'sail &
8	2		"			29.90	placed the old buntlines for a tacklines
9	2		"				fitted topsail downhaul blocks on
10	2		"				the lower yards etc.
11	2		"				
12	2		"			29.90	Dist. per Log. Noon Light Variable airs

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
½ N	79	Miles		Lat 46 " 5.3 South			Long 152. 51 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Smith Chadwick	From	to
...		...			...	...
...	12	...	4	Menzies Hunter	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...

Geo. L. Boyle Master. William Peterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Thursday 25th Dec 84
1	4		S & S E			29.90	7 Pm.
2	4		"	SbW			Commences with a light
3	4		"				unsteady breze & clear Weather
4	1		"			29 85	2 Am. Wind backs to S W
5	4		"				
6	4		"				
7	5		"	SW			8 Pm moderate breze & passing clouds
8	5		"			29.80	of mist
9	4		"				
10	4		"				11.30 Wind veered to SSW with
11	4		"	SSW			slight misty rain all the watch
12	4		"			29 75	
							am
1	4		E S E				12. to 2 Passing squalls. Furled
2	4		"				royal Jib & Jack.
3	4		"				
4	4		"			29.75	4 Moderate breze stay overcast
5	4		E S N				
6	4		"				
7	3		"	S.S.E.			
8	3		"			29.80	Wind falling light and veering
4	4		N E S E				To S.E.
10	4		"				
11	4		"			29.80	
12	4		"				Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S E S E ¼ E	76 Miles				47. 5 S			1 30 „ 52 ¼ E

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Chadwick & Macvay	...	...
...	...	Wilson Kirk	...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...

Geo. E. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Friday 26th Dec 84
1	4		N E S E			29 80	1 Pm.
2	4						Brisk S S E breze & fair
3	5			S S E			weather
4	5			6			
5	5		N E	S E			
6	5					Bark	
7	5						9 Pm Gusty with slight rain at
8	4	5	.				times furled Mz topgt sail
9	4	5	.				
10	4	5	.				11 30 Furled Fore topgt sail & X jack.
11	4	5	.			Hearg	
12	4	5	.	S E			Midnight Strong S E breze &
1	4	5	N E ½ N				overcast
2	4		.				am
3	4		.			at	Strong S E Breze with passing
4	4		.			29.80	squalls furled Main topgt sail
5	4		.				
6	4		.				
7	4		.				Crew at odd jobs marking service
8	4		.				Carpenter repairing galley door
9	4		.	S E			
10	4		.				
11	4		.				Noon Strong S.E. breze prevails
12	4		.			29 80	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E	100 Miles			Lat 46 „ 4 South			Long 129 14 W	

ON THE LOOK-OUT.			NAMES.	LANTERN HUNG OUT.	
From		to		From	to
8		12	Bairs „ Wicks	...	...
...		...		...	...
12		4	Kirk „ Mayer	...	...
...		...		...	...
...		...		...	...
...		...		...	...
...		...		...	...
...		...	Geo. E. Boyle Master.	...	...

William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Enterpse from Napier to Londr

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	3	4	N E 3/4 E			29.80	Saturday 27th Dec 84
2	3	4	"				P.M.
3	3		"	S.E.			Strong S.E. breze with Sea
4	3		"			29.85	rising from Eastward
5	2	5	N E by N				
6	2	5	"				6 PM. passed a Schooner bound South
7	2	5	"				on the port tack.
8	2	5	"			29 90	7.30 Squally with drizling rain. in the
9	2	5	"				jibs and reefed mainsail
10	2		"	S.E			
11	2		"				
12	2		"	6		29 93	Squally with slight drizling rain
1	2		N N E	East			a.m.
2	2		"				
3	2		"				Drizling rain continues throughout
4	2		"			29 95	no change
5	2		"				
6	2		"				Crew making service etc etc
7	2		"	Eastly			
8	2		"			29.90	8 am Tacked Ship to Sthrd dump
9	2		S by E 1/4 E				mist & weather
10	2		"				
11	2		"				Noon dense fog prevailing
12	2		"			29 85	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N E by N	50 Miles			45° 23'	South		128° 33'	West

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Wilson . Kirk	...	...
...	...	Baird . Wilks	...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...

Geo. E. Doyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Enterpse" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	2		S by E	Eastly	1 point	29 85	Sunday 28th Dec 84 =
2	1		.				P.M.
3	1		.				Dense fog prevails and
4	1		.			29 85	very light Eastly wind
5		5	S S E				
6		5					
7		5				Steady	
8	Calm	5		E N E			& Drizling rain and as thick
9	Calm						as a hedge almost a Calm
10	.						
11	1		S.E.	N W			9.30 Very light air from N W
12	1			&			fog continues.
1	1						a m
2	Calm			S.E.			Light variable, and Calm
3	Calm						Dense fog prevails
4	.		E by N			Steady	Calm ! Calm. Calm.
5	.		"				
6	Calm		.				
7	2		.				5 Wind freshens a little all sail
8	2		E by S	S S E		29 85	set. 7 Weather clears.
9	3		1/4	to	1/2 point		
10	3		"				
11	3		"	S S W			Noon. Fine clear weather Wind
12	3		"			29 85	Dist. per Log. Westering

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E by S 1/2 E	12 Miles				45° 36' S			128° 20' W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Macway . Orbell	From	to
...	...	...	...		...	...
...	12	...	4	Kirk . Menzies	...	...
...	...	...	...		...	...
...	...	...	...		...	...
...	...	...	...		...	...
...	...	...	...		...	...
...	...	...	...		...	...

Geo. E. Doyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Monday 29th Dec 84 -
1	4		S E ½ E			29 85	P.M.
2	4		"	Sthly 6			Commences with a moderate
3	5		S E ½ E				Southerly breze, gradually freshening
4	5	5	.	SW		29 90	and veering to S.W. 4pm Fresh breze
5	5		"				all sail set.
6	5		"				
7	5		"				
8	5		"	Westerly		29.95	8 Wind unsteady, weather unsettled.
9	5		"				
10	5		"				10 Wind veering West passing
11	5		"				slight showers
12	5		"			30 0	a m
1	5		"				
2	5		"				Moderate Westerly breze passing
3	4		"				showers
4	4		"			30.5	
5	4		"				5 - Weather clearing, wind moderate
6	4		"				
7	4		"				Took the gig in on the poop for
8	4		"	W.N.W.		30.0	to undergo repairs. crew working
9	4	5	"				aloft at repairs
10	4	5	"				
11	4	5	"				Noon Brisk steady breze & clear
12	5	"	.			30.0	Dist. per Log, weather

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S.E.	107	Miles		Lat 46.45 S			Long 126.55 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	2	Menzies. Forsyth	From	to
...		...			...	...
...	2	...	4	Ogbell . Baird	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...		Geo. G. Boyle Master.	...	...

William Paterson Mate

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Tuesday 30th Dec 84
1	5	5	S E ½ E			30.0	P.M.
2	5	5	"	W N W			Brisk W N W breze & fair
3	5	5	"				
4	5	5	"	W N W		30.0	weather
5	5	5	"				
6	5	5	"				
7	5	5	"				8 Wind freshening sky
8	5	5	"			29 95	clouding over.
9	5	5	"				
10	5	5	"				
11	6		"				Midnight Fresh breze &
12	6		"			29 90	dull cloudy weather. Long SW swell
1	6		"				a.m.
2	6		E ½ S ½ S	N.W.			Wind gradually veering to
3	6		.				N.W. Fresh, weather cleared
4	6		"			29 82	
5	6		"				Filled Miz lower topsail shuts
6	6		"				with whips of 3" Europe. Crew
7	7		"				at various small jobs seizing
8	7		"			29.75	Miz Fairleads etc,
9	7	5	"				Carpenter, carpentering the gig
10	7	5	"				
11	7	5	"				Noon Strong steady N W breze
12	7	5	"			29.65	Dist. per Log,

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S.E. ½ E	143	Miles		Lat 47.5 S			Long 123.37 W	

ON THE LOOK-OUT.			NAMES.	LANTERN HUNG OUT.	
From	to			From	to
...	...		Donovan " Macway	...	...
...	...		Kirk " Menzies	...	...
...	...			...	...
...	...			...	...
...	...			...	...
...	...			...	...
...	...		Geo. G. Boyle Master.	...	...

William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8		E by S 1/4 S			29 65	Wednesday 31st Dec 8
2	8		"				P.M.
3	8		"				Strong N W breze & fair
4	8		"	N.W.		29.60	weather
5	8	5	"				
6	8	5	"				
7	8	5	"				8 A Slight haze setting in
8	8	5	"			29.58	
9	8		"				
10	8		"				Midnight, Strong breze continuing
11	8		"				with slight haze
12	8		"			29.58	
1	8		"				a m
2	7		S E by E	W.N.W.			Wind falling off to moderate
3	7		"				dull hazy weather
4	6		E by S 1/4 S			29.55	
5	7		"				Carpenter repairing gig
6	7		"				
7	7		"				Put a coat on the rudder
8	7		"			29.55	packing box, and Crew making
9	7		"				service & stand by
10	7		"	W.N.W.			9.30 Wind freshening Furled T jack
11	8	5	"				Noon Strong breze & hazy
12	8	5	"			29.55	Dist. per Log. rain occasionally

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E S E	185	Miles	Dat	49° 2' South		Long	119° 13 West	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Menzies . Forsyth	From	to
...		...			...	...
...	12	...	4	Donovan . Macway	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...

Wm. L. Boyle Master. William Paterson Mat

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Euterpe from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4		E by S 1/4 S	S W by W		29 53	Thursday 1st January
2	8		"	N W			P.M. — 1885 —
3	7		"	by			
4	6		"	West		29 55	
5	5		S E by E				Strong W N W breze with
6	5		"				thick drizling rain gradually
7	4		E by S 1/4 S				moderating & veering West
8	3		"	S.W.		29 55	6 P.M. Wind veered S.W. weather
9	3		"				cleared
10	3		"				
11	4		"				Midnight Moderate breze & clear
12	4		"			29.65	
1	3		"				
2	3		"				
3	4		"				
4	4		"			29 70	Moderate breze continues with
5	4		"				fine clear weather
6	3	5	"				After washing decks gave
7	3	5	"	W S W			the men the rest of the day to
8	3	5	"			29.75	amuse themselves
9	3	5	"				
10	3	5	"				
11	3	5	"				Noon Bright clear weather
12	3	5	"			29 80	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Smith . Chadwick	From	to
...		...			...	...
...	12	...	4	Kirk . Menzies	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...

Wm. L. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Euterpe from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4		E¾S	N.W.		29 80	Friday 2nd Jan 85
2	4		"				
3	4		"				Begins with a light breze
4	4	5	"			29 85	which gradually freshens & veers
5	4	5	"				N.N.W.
6	5		E by S¾S				
7	5	5	"				a Moderate breze & freshening
8	5	5	"	NNW		29 88	
9	6		"				
10	7		"				Midnight Brisk steady breze
11	8		"				& fine clear weather
12	8		"			29 88	a.m.
1	8	5	"				
2	8	5	"	N.W.			a Wind veers Westerly & freshens
3	9		"				to a strong breze
4	9		E¾S			29 85	
5	9		"				
6	8		E by S¾S				6 a.m. Slight haze wind
7	7	5	"				steady from N.W
8	7	5	"			29 85	Crew scrubing companion cards &
9	7	5	"				canvas, repairing rattins, etc
10	7	5	"	N.W.			Noon Brisk steady breze &
11	7	5	E by S				hazy.
12	7	5	"			29.88	Dist. per Log. Sun obscd

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Kirk Menzies	From	to
...		...			...	...
...	12	...	4	Smith Chadwick	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...		Geo. E. Boyle Master.	...	...

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	7	5	E by S			29 88	Saturday 3rd Jan 85
2	7	5	"	NW			
3	7	5	"				Brisk steady N W breze &
4	7	5	"			29 88	sky overcast & hazy.
5	7	5	"				
6	7	5	"				
7	7	5	"				
8	7	5	"			29.92	8 to 11 Strong breze with slight
9	8		"	NW			drizling rain at times. Midnight
10	8		"				wind moderating weather clears
11	8		"				a little
12	8		"			29.95	
1	8		"				a.m.
2	8		"				Dense fog prevails
3	8		"				Brisk steady breze
4	8		"	NW		29.95	
5	7		"				Weather clear up
6	7		"				
7	7		"	W			Carpenter finished repairing gig
8	7		"	NNW		29.98	replaces her in the davits after
9	7		"				having her scraped & scrubed
10	7		"				inside & out.
11	7		"				
12	7		"			29.98	Dist. per Log. Noon

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
SE	176			Lat 5°1. S			Long 108-46 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Baird Wicks	From	to
...		...			...	Sunset to Sunrise
...	12	...	4	Menzies Forsyth	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...		Geo. E. Boyle Master.	...	William Paterson Mate.

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8		E¾S	NNW.		29.98	Sunday 4th Jan 85
2	8		"				P.M.
3	8		"				Commences with a Strong
4	8		"			29.98	Breeze & dull hazy weather
5	8		"				
6	8		"				
7	8		"				7.30 Dense Fog and wind
8	8		"			29.95	freshening stowed Royal, Gyib.
9	7		"	Northerly			& jack and reefed Mainsail.
10	7		"				
11	7		EbyS¼S				11.30 Furled miz topgt sail
12	7		"			29.95	Gusty with thick mist
1	7		"				AM
2	7		"				
3	7		"				Weather continues hazy
4	7		"			29.93	with Brisk Steady breeze
5	7		EbyS				& Set all sail.
6	7		"				
7	7		"	NNW.			
8	7		"			29.86	8 Strong Breeze & freshening
9	8	5	"	to			
10	8	5	"	NW.			stowed Royal. miz topgt sail & Reefed
11	8	5	"				the Mainsail
12	8	5	"			29 75	Dist. per Log. Noon Sun obscure

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
ESE	182	Miles		Lat 52.40 S		Long 164.12 W		

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Kirk. Menzies	From	to
...		...			...	...
...	12	...	4	Baird. Wick.	...	...
...		...			...	...
...	4	...	8	Forsyth. Hunter	...	...
...		...			...	...
...		...		Lookouts continued throughout	...	...
...		Geo. E. Doyle		Master.	...	...

Sunset to Sunrise

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	7	5	EbyS¼S	NW.		29.75	Monday 5th Jany 85
2	7	5	"				PM
3	7	5	"				Strong steady breze
4	7	5	"			29.72	Dense Fog prevails
5	7	5	"				
6	7	5	"				
7	7	5	"				8 Furled Mainsail Fog
8	7	5	"			29.70	continues as thick as a hedge
9	7	5	"	NW			
10	8		"				9.PM Wind veering to W.N.W.
11	8		"				and freshens clearing away the Fog
12	8		"			29 65	but rains hard stowed fore topgt sail
1	7		"				and Jibs. Midnight Brisk Breze
2	7		"				AM.
3	7		"	WNW			Brisk Breze continues from WNW
4	7		"			29.70	with slight drizling rain
5	7		"				
6	7		"				
7	7		"				7.15 Wind suddenly chopped into
8	7		East	SSW		29.78	S.W. freshens to a Moderate Gale
9	7		"				stowed topgt sails and reefed
10	7		"	to			Fore & main topsails.
11	7		"				Noon Gale moderating set main
12	7		"	SW		29.78	Dist. per Log. topsail, Sighted a Barque on
							on port quarter.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
SE	168	Miles		Lat 53.47 South			Long 100.0 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From		to		Macway. Urbell	From	to
...		...			...	...
...		...		Forsyth. Hunter	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		Geo. E. Doyle		Master. William Paterson Mate	...	...

Sunset to Sunrise

M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	7		East	S W		29.78	Tuesday 6th Jan 85
2	7	5	"				P M Gale moderates to Strong b
3	8		"	W S W			
4	8		.			29.80	made sail accordingly
5	8		"				
6	8		"				Wind veers West strong, clear
7	8		E 1/4 N	West			weather
8	8		"			29.82	8 misty showers
9	7	5	East				
10	7	5	"	W S W			midnight Strong breeze sky clear
11	7	5	"				overhead, banking in round horizon
12	7	5	"			29 82	
1	7		"				a m
2	6		"				1 to 4 Brisk Breeze then Freshens
3	6		"	S.W.			damp misty weather
4	7		"			29 85	
5	7	5	"				Strong Breeze Dull cloudy w
6	7	5	"				Crew scrubbing bright work
7	7	5	"				
8	7	5	"			29 85	Carpenter repairing door Handle
9	7	5	"	S.W.			
10	7	5	"				Noon Wind freshening to a Gal
11	7	5	"				topgt sails Jib and stays sails fast,
12	7	5	.			29.85	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E ¼ S	5¼ S 172	Miles		Lat 52. 24 S			Long 9°. 11 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From		to			From	to
...	4	...	12	Menzies " Forsyth	...	...
...		a.m.			...	...
...	12	...	4	Macway " Orbell	...	...
...		...			...	...
...	4	...	8	Hunter Johnsen	...	...
...		...			...	...
...		...		Geo. E. Boyle Master.	William Paterson Mate	

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8		East			29.85	Wednesday 7th Jan 85
2	8		"	S W			
3	8		"				P M. Wind moderates to
4	8		"			29.85	a Strong steady S.W. breeze
5	8		"				and freshens again at
6	8		"				6 P M, Furled x jack main topgt
7	7	5	"				sail
8	7	5	"			29 85	8 Wind moderates again. set
9	7	5	"	W S W			the main topgt sail, slight haze,
10	6	5	"				9 Wind moderates to Brisk
11	6		.				breeze set fore & mizn topgt sails
12	7		"			29 85	Midnight Brisk steady breeze
1	8		"				a m
2	8		"				Brisk steady breeze continues
3	8		"				all square sail set.
4	8		"			29.85	4.30 Wind freshens stowed royal
5	9		"				mizn & fore topgt sails and x jack
6	9		.				6.30 Wind freshens to a Gale
7	9		"	S.W.			stowed main topgt sail & mizn topmast
8	8		"			29.75	7 furled main sail
9	7	4	"				8 Moderate Gale from S.W.
10	7	4	"				
11	7	4	"				Noon Moderate Gale, dull hazy
12	7	4	"			29.72	Dist. per Log. weather (sun obscured)

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E ¼ S	5¼ S 185	Miles		Lat 5°. 5. 2 S			Long 89°. 50 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From		to			From	to
...		...		Chadwick Donovan	...	...
...		...			...	Sunset to Sunrise
...		...		Forsyth " Hunter	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...		Geo. E. Boyle Master.	William Paterson Mate	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to Lond

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	7		East	S W		29.72	Thursday 8th Jan 85
2	8						P.M.
3	8						Gale moderates made
4	7	5					sail accordingly a heavy
5	7	5	"			Steady	swell from the S.E.
6	7	5					
7	7	5					7 to 8 Squally with slight rain
8	7	5					furled main topsail
9	7	5					
10	7	5					
11	7	5	East	S W			Mid. Strong S.W breeze with
12	7	5					sky overcast, sea gone down
1	7	5					
2	7	8					2 a.m. Wind steady set main
3	8	5	"				topgt sail
4	8	5					
5	8						
6	8						
7	8						8 Strong steady breeze with
8	8		"	S W		29.70	hazy weather
9	7						
10	7						
11	7						Noon Wind coming away in
12	7					29 70	Dist. per Log. gusts, Sun obscured

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E ¾ S	184	Miles		Lat 55.47 S		Long 84.39 W		

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	P.M.	12	Hunter " Johnson	From	to
...	...	...			...	...
...	12	A.M.	4	Baird, Wicks	...	...
...	...	...			...	...
...	4	...	8	Wilson - Kirk	...	...
...	A.M.	...	P.M.	continued	...	...
...	...	...		Geo. E. Boyle Master.	William Paterson Mate	

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	7		East	S W		29.70	Friday 9th Jan 85
2	7		"				P.M.G.
3	7						
4	7						Fresh breeze from S.W. with
5	7		"				hazy weather throughout
6	7					Steady	a S.E. swell setting in
7	6						8 p.m. Squally with slight
8	6		"				misty showers. Furled mg topsail
9	6						
10	6			Westerly			10 Wind moderate & veering
11	6						West, with drizzling rain
12	6		East				11 Furled x jack & mg topgt sail
1	5						A.M.G.
2	5						
3	5		"				4 Moderate breeze with
4	5			W N W		29.70	cold drizzling rain throughout
5	5						5 Wind gradually freshens &
6	6						veers aft, with heavy rain.
7	6		"				
8	7			Westerly		29 " 457.50	Rain ceases, veering to the
9	7	5					West goes the wind,
10	7	5	"				
11	7	5					Noon passing showers of mist rain
12	7	5	"			29 " 45	Dist. per Log. with intervals of clear

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
80 E	150	Miles			56 " 13 S			80.22 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	P.M.	12	Chadwick Donovan	From	to
...	...	...			...	...
...	12	A.M.	4	Forsyth " Hunter	...	...
...	...	...			...	...
...	4	...	8	Baird. Wicks	...	...
...	A.M.	...	P.M.	continued	...	...
...	...	...		Geo. E. Boyle Master.	William Paterson Mate	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Enterpe" from Napier to Londo

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	7	5	E¼N	Westerly		29.415	Saturday 10th Jan 8:
2	7	5					P.M.
3	7	5	"				
4	7	5				29.41	Fresh Westerly breeze with
5	7	5					passing mist showers
6	7	5	"				
7	8						8 Squally with slight rain, fur
8	8			WSW		29.43	mix topgt sail
9	8						
10	8		"				10 Wind veering to W.S.W. set Fo
11	8						& aft canvas.
12	7	5				29.45	P.M.
1	7	5	"				
2	7	5					1 am Squally furled Fore topgt.
3	7	5		WSW			3 Wind freshens furled main topgt
4	7	5	"			29.474	Drizling rain throughout with
5	7	5					Strong W.S.W. breeze
6	7	5					
7	7	5					Rove Fore topgt halyard new 3in Europ
8	7	5	"			29.47	also Fore topmast stay sail halyards 3in
9	8	.	E½N	WSW			9 Fresh steady breeze with clea
10	8		"				weather all square sail set,
11	8		"				11 Pared a vessel standing to N.W.
12	8		"			29.48	Dist. per Log. Noon fine clear weather.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 80 E	183 Miles			Lat	56.4 S		Long	7 5 0 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Menzies Forsyth	From	to
...		...			...	...
...	12	...	4	Chadwick " Donovan	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...

Geo. E. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Enterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8		E½N	WSW		29 48	Sunday 11th Jan 85
2	8						P.M.
3	8						Strong W S W breze with
4	8					29.55	slight misty rain at intervals
5	8						all drawing sail set.
6	8		E¼N	Westerly			
7	8						8 Strong breze continues with
8	8					29.60	slight haze, Pared a Barque
9	8		"				standing to Sthrd,
10	8			WSW			
11	7	5					11 Weather clears Fresh breze
12	7		"			29.60	P.M.
1	8						1 a.m. Slight misty rain
2	8						sets in again & continues
3	8						throughout
4	8		"	West		29 60	
5	7			to			4 to 8 Wind very unsteady
6	6	5		SW			slight misty rain
7	6	5	"				
8	7					29.60	
9	7		E5N	Westerly			
10	7						Noon. Misty rain continues
11	7						
12	7		"			29.60	Dist. per Log. (Sun Obscure)

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 45 E	181			Lat 57.27 S			Long 69.37 West	

ON THE LOOK-OUT.			NAMES.	LANTERN HUNG OUT.	
From	to			From	to
...	...		Wicks " Smith	...	...
...	...		Forsyth " Hunter	...	...
...	...			...	...
...	...			...	...
...	...			...	...
...	...			...	...
...	...	Geo. E. Boyle	Master.	...	...

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to Lond

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8	1.	E S N½N	W S S		29.60	Monday 12th Jan 85
2	8		"				P.M. Strong breze & Squally
3	8		"				
4	8		"			29 58	with mist, & drizling rain
5	8		"				
6	8		"				7.30 Slowed Foc't mizn topgt sails
7	8						Wind veering to S.W.
8	7		E N E	S.W.		29.58	
9	7		"				
10	7		"				Midnight wind rather unsteady
11	7		"				weather clearing up.
12	7		"			29.60	
1	6	5	"				A.M. 1. Wind veers to S.E. and
2	6	5	"				Falling light, set all sail.
3	6	5	"	S S W			3.30 Passed a Ship bound West
4	6	5	"	S.S.E.		29 60	Moderate breze & clear
5	6		"				
6	5		"				Carpenter repairing hand rail on
7	5		"				Port Ladder,
8	5		"	S.E.		29.63	Crew scrubbing & cleaning foreart of Ca
9	3	5	N.E.	E S E			
10	3						
11	2		N E ½ E	East			Noon, finishes up with a Calm
12	1	5				29.69	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E S E ½ E	152 Miles			Lat	56 - 58 S		Long 6° - 57	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	8	to	12	Forsyth Hunter	From		to
...		...			...	Sunset	...
...	12	...	4	Smith Chadwick	...		...
...		...			...		...
...		...			...	to	...
...		...			...		...
...		...			...	Sunrise	...
...		...			...		...

Master. William Paterson Mate.

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8		E S S	N E		29.69	Tuesday 13th Jan 85
2			"				P.M. Commences with a Calm
3	2	5	East				
4	2	5	"	E		29.78	1.30 A light air from N.N.E.
5	3	5	"				wore ship to the eastward
6	3	5	"	N N E			
7	3	5	"				& Reefed the mainsail a heavy
8	3		"			29.83	baute to the N.W.
9	3		E S N	Northerly			
10	2		"				
11	2		"				A.M. Wind coming away in gusts
12	2		"			29.80	with slight rain furled topgt sails
1	2		E N E				A.M.
2	2		"				
3	3		"				A Moderate breze & clear
4	4		"			29.78	weather throughout
5	5		"				
6	5		"	N			Carpenter repairing hand rail
7	5		"	Northerly			
8	3		N E ½ E			29.75	Crew scrubbing & cleaning
9	3						
10	3						
11	3						Noon moderate breze & clear
12	3					29.70	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N ¼ N	75 Miles			Lat	56.20 S		Long	62 47 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	8	to	12	Wicks & Smith	From		to
...		...			...		...
...	12	...	4	Hunter & Johnson	...	Sunset	...
...		...			...		...
...		...			...	to	...
...		...			...		...
...		...			...	Sunrise	...
...		...			...		...
...		...			...		...

Master. William Paterson Mate.

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4		N E ½ E	Northerly	½ P	29 70	Wednesday 14th Jan 85
2	4		"				P.M.
3	4		"				Moderate breze from the No
4	4		"			29.60	clear weather all plain sail
5	3	5	N E ½ E				4 Weather sets in dull & hazzy.
6	3	5	"		¾ P		
7	3		"	NNW			4 to 7 Dense Fog.
8	3		N E			29. 55	Fog clears away when rain set
9	3		"				
10	2		"				
11	2		"				Midnight slight drizling rain
12	2		"			29. 52	continues throughout Wind Light
1	2		"				& unsteady.
2	2		"				A.M.
3	3		N E ½ N	SW			2 am. Wind veered to SW Mod
4	4		"			29. 47	with rain throughout
5	5		"				5 am Wind vering S.S.W. & freshens
6	6		"	SSW.			a brisk breeze all sail set
7	6		"				Carpenter at cabin W.C. & other sma
8	6		"			29. 47	
9	7		"				Crew scrubbing etc. etc.
10	7		"				
11	7		"	SSW.			Noon stay overcast. Fresh breez
12	7		"			29. 52	Dist. per Log. (Sun Obscure)

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N E by E	101			Lat 55. 24 S		Long 6°. 20 West		

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Forsyth . Hunter	...	...
...	...	Wicks . Chadwick	...	Sunset to Sunrise
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...

Master. William Paterson Mate.

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	7		N E ½ N	SSW		29. 52	Thursday 15th Jan
2	7		"				P.M.
3	7	5					Fresh breze accompanied
4	7	5				29. 58	with misty rain. Furled maj &
5	7	5	"				fore topgt sails & Q jib.
6	7	5					
7	8						8 Fresh breze continues
8	8		"	SbyW		29. 58	weather clearing a little
9	8						
10	8						10 Squalls with light rain
11	8						Furled main topgt sail, jib
12	8		N E ½ N			29. 60	& stay sails
1	7	5	"				A.M.
2	7	5					Occasional squalls with
3	7	5					slight misty rain. 2. Wind
4	7	5	"	SbyW		29 60	moderate made sail
5	7	5					4.30 Clear weather set all sail
6	7						
7	7		"				Carpenter repairing pinnace on
8	7					29. 60	after skids
9	7						Crew at scrubbing bright work.
10	7		"	SbyW			
11	7						Noon light breze & weather
12	7		"			29. 60	Dist. per Log. clear.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S ¾ E	178 Miles			Lat 53. 35 S			Long 56. 4 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Forsyth , Hunter	From	to
...		...			...	...
...	12	...	4	Baird . Wicks	...	Sunset to Sunrise
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...

Master. William Paterson Mate

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LOG of the Ship "Euterpe" from Napier to Lond

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		N E ½ N ¼ N			29.60	Friday 16th Jan 85
2	4	5	"				p.m.
3	4	5	"	Light			Wind gradually falling li
4	4					29.65	and unsteady towards 4 p.m
5	3	5	"				
6	3		"				6 p.m. Wind veers to SW &
7	3		N N E				falls very light
8	3		"			29.70	
9	3		N N E				
10	2		"				Midnight Light variable ai
11	1						& Calm
12	Calm		"			29.70	
1			"				A.m.
2			"	N			Light variable airs & Cal
3				N			prevail throughout.
4	1		= N E =	W		29.70	4.30 a light air from N W
5	1		"				gradually freshens
6	2						
7	3	5					Carpenter repairing boat
8	4		"			29.70	
9	5		N E ½ E ½ N W				Crew at various small jobs aloft
10	5						& making seizings etc
11	5						Cleaning ship's side with a bear,
12	5					29.70	Dist. per Log. Noon wind freshenin

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N E ½ E	67	Miles		Lat 52°. 56 South			Long 5°4 .31 W	

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Forsyth . Hunter	...	...
...	...		...	...
...	...	Baird . Wicks	...	Sunset to Sunrise
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...

Geo. E. Boyle Master. William Paterson Mate

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		N E ½ E			29.70	Saturday 17th Jan 85
2	5			N N W			p.m.
3	5						Fresh breeze with occasional
4	5		"			29.70	squalls & slight rain
5	5	5					3 Furled mizn & fore topgt sails
6	5	5					& jib. & spanker.
7	5	5					8 Wind freshens reefed mainsail
8	5	5	"	N W		29.65	
9	5						10.30 Strong breeze with hard
10	5						squalls furled main topgt sail
11	4	5	N E				& main topmast stay sail
12	4	5				29.63	
1	3	5					a.m.
2	3	5	"				2 Wind moderates made sail
3	3	5					slight haze throughout the watch
4	4	5				29.60	
5	4	5	N E ½ N	N W			5 Wind moderates & weather
6	4	5					clears made all sail
7	4	5					
8	4	5	"			29.60	Carpenter repairing boat, oiling &c
9	4	5					
10	4	5	"				Crew making seizings etc. etc.
11	4	5		N W			
12	4	5	"			29.65	Dist. per Log. Noon bright clear weather

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N ¼ E	174 Miles		Current since 15th inst 38. N E ½ N		51°. 22 S			Long 5°1. 45 W

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Macway . Orbell	...	...
...	...		...	...
...	...	Hunter . Johnson	...	Sunset to Sunrise
...	...		...	...
...	...		...	...
...	...		...	...
...	...		...	...

Geo. E. Boyle Master. William Paterson Mate

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LOG of the "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Sunday 18th Jan 85
1	4	5	N ⅝ E ¾ E			29 65	
2	4	5	"	SW			
3	4	5	"				Begins with a moderate SW
4	4	5	"			29 70	breze fine clear weather.
5	4	5	"				
6	4	5	"				
7	4		N E ⅝ N ¾ N				8 Wind veering a little to the West
8	4		"			29 . 75	and falling light.
9	4		"				
10	6		"	West			10 Wind veers West & freshens a
11	6		"				fair weather; set all sail,
12	6		"			29.75	
							am
1	6		"				2 am Wind backs to SW. fine clear
2	6		"	SW			weather.
3	6		"				
4	5		"			29 . 80	
5	5		"				
6	4	5	"				6 Wind veers aft & the wea
7	4	5	"				remains fine & clear
8	4	5	"	SSW		29. 85	
9	4	5	N N E	to			
10	4	5	"				
11	4	5	"	Sthly			Noon Moderate breze & fair
12	4	5	"			29.90	Dist. per Log,

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N E ⅝ N ¼ N	118	Miles		Lat 49. 40 N			Long 50. 56 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	8	to	12	Forsyth Hunter	From	Sunset	to
...		...			...		...
...	12	...	4	Macvey Orbell	...	to	...
...		...			...	Sunrise	...
...		...			...		...
...		...			...		...
...		...			...		...
...		...	Lg. L.	Boyle Master.	William	Paterson	Mate

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LOG of the "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Monday 19th Jan 85
1	4	5	N E ½ N			29 . 90	P.M.
2	4	5	"				
3	5		"	Sthly			Modrate Sthly breze & fine
4	5		"			29 . 90	clear weather all drawing sail
5	5		"				set.
6	5		N E ¼ N				
7	4		"				Wind & weather as above
8	4		"			29 . 90	
9	4		"				
10	3	5	"	Variable			Midnight wind rather unsteady
11	3	"	"				weather remains clear.
12	3	"	"			29 . 95	a.m.
1	2	5	"				
2	2	5	"				Very light variable airs
3	2		"				& fine clear weather
4	2		"			29 . 97	
5	1		NNW	Variable			6. Unbent the mainsail & bent the 2nd
6	"	5	"				light Baffling airs from North & East
7	.	5	"				8. Tacked Ship, to the Eastd.
8	1						
9	2		N E ⅝ E			30 . 0	Carpenter continues at the boat
10	4		"				Crew repairing best mainsail etc.
11	4		"				Port side getting polished with bees
12	5		"			30 . 0	Dist. per Log. Noon Wind freshens from
			"				North

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E ⅝ S E ¼ E	80	Miles		Lat 48. 58 S			Long 48. 22 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	8	to	12	Chadwick Donovan	From	Sunset	to
...		...			...		...
...	12	...	4	Hunter . Johnsen	...	to	...
...		...			...	Sunrise	...
...		...			...		...
...		...			...		...
...		...			...		...
...		...	Lg. L.	Boyle Master.	William	Paterson	Mate

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Tuesday 20th Jan 85
1	5	5	ENE	Northerly	1/2	29.98	A.M. Brisk breze & fine clear
2	5	5	"		1/2		weather, 2 Pm Wind freshens
3	5	5	"				furled royal & mizz stay sails.
4	5	5	"			29.95	5. 30 Strong breze furled fore & mizz
5	5	5	"				topgt sails.
6	5		"		2		6 Reefed the mainsail
7	5		ESE 3/4 N		2 1/2		
8	5		"			29.85	Wind gradually freshens to a
9	5		"				Gale vivid flashes of lightning
10	5		"		3 1/2		in the Nord & Westd furled
11	4		"				topsails & courses.
12	4		"		4 1/2	29.78	At 2 a.m. after a vivid electrical
1	1	5	NE by E 3/4 E				display the Wind moderates,
2	1	5	"				main topsail & lower staysail
3	2		"				4 Wind moderates a little sea
4	3		"	Northerly		29.75	reefed fore topsail
5	3		NE 3/4 E				8 Moderate Gale & hazy.
6	3		"				9 Set reefed mainsail
7	3	5	"				10 Set fore & mizz topsails
8	3	5	"	4		29.70	
9	4	"	"				Noon Strong breze with mist
10	5	"	"	NW.			rain at intervals.
11	5	"	"				
12	5	"	"			29.66	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N 5 1/2 E	100 Miles		Lat	48 ° 11 ' S		Long	4 ° 6 ' 9 West	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	8	to	12	Hunter, Johnson	From	to	
"		"			"	"	
"	12	"	4	Chadwick, Donovan	"	"	Sunset to Sunrise
"		"			"	"	
"		"		Continued thro' watch	"	"	
"		"			"	"	
"		"			"	"	
"		"	Geo. E. Hoyle	Master. William Paterson Mate	"	"	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Wednesday 21st Jan 85.
1	5	5	NE 3/4 E			29.66	P.M. Commences with a strong
2	5	5	"	NW.			Northerly breze gradually veering to
3	5	5	"				the Westd. Heavy rain at intervals
4	5	5	"			29.55	4 Pm. chain in the nip of jib stay
5	6		"	Westerly			carried away but did no other damage
6	6		"				secured it temporary.
7	7		"			29.55	6 to 8 Wind gradually veers to SW
8	8		"				with slight mist rain set main topsail
9	8		"	SW.			8 to 11 Strong breze & squally
10	8		NE by N				
11	8		"				
12	8		NE by E			29.70	Midnight Wind moderates & weather
1	7	5	"				clears.
2	7	5	"				AM. Fresh steady breze & clear
3	7		"				weather all drawing sail set.
4	7		"				
5	5		"			29.80	Carpenter repairing covering board
6	5		"	Westerly			on poop.
7	4		"				Fitted mizz upper topsail sheets
8	4		NE by N				with chain also lift strop wire
9	4		"			29.80	also fore topsail lift strop wire.
10	4		"				
11	3		"				Noon Moderate breze & clear W
12	3		"			29.80	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E by S 1/2 S	182 Miles		Current E 65. 64	Lat	46 ° 26 ' S		Long	47 ° 4 ' W 42 ° 4 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	8	to	12	Wicks, Smith	From	to	
"		"			"	"	
"	12	"	4	Johnson, Wilson	"	"	Sunset to Sunrise
"		"			"	"	
"		"			"	"	
"		"			"	"	
"		"			"	"	
"		"	Geo. E. Hoyle	Master. William Paterson Mate	"	"	

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LOG of the "Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Thursday 22nd Jan 85
1	4	5	N E ½ N			29 80	
2	4	5	"	N W			
3	4	5	"				Moderate N W breze & clear
4	5		"			29 80	weather all sail set
5	5		N E ½ N				3 Wind veers to N.N.W.
6	5		"				
7	5		N E ½ E	N N W			8 Pm Wind freshens a little
8	5		"			29 . 78	
9	5	5	"				
10	5	5					Midnight Brisk steady breze
11	5	5	"				& clear weather
12	5	5	"			29 . 75	
1	5		"	West			AM
2	5		"				
3	5		"				3 am Wind veering West moder
4	5		N E ½ N			29 . 75	& fair weather
5	4		"	N			
6	4		"				Started rattling down fort fore, main
7	5		"	. W			& miz lower rigging
8	5		"			29 . 75	Carpenter repairing battens on fore yar
9	5	5	"				
10	6		"				10 Wind veers to N.W. 11 West
11	6		"	West			Noon Brisk breze & clear
12	6		"			29 . 75	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N E ¼ E	127 Miles		Current E.S.E. 27		45° . 20 S			59° . 45 E

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Hunter . Johnson	From	to
...		...			...	...
...	12	...	4	Wicks . Smith	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...		Geo. E. Hoyle	Master.	William Paterson Mate

LOG of the "Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Friday 23 Jan 85
1	5	5	N E ½ N	West		29 . 75	PM
2	5	5	"				Commences with a moderate
3	6		"				Westerly breze then veers to N W
4	6		"	N W		29 . 75	and freshens.
5	6						
6	6		"				
7	6						
8	6					29 . 75	10 Pm Wind falling light with hazy
9	5	5	"				weather
10	5	5					
11	4	5	N E				
12	4	5	"			29 . 65	Moderate breze & hazy weather
1	4		N E ½ E				
2	4		"				
3	4		"	N N W			4 Brisk steady breze with
4	4					29 . 55	slight haze.
5	5	5	N E ½ E				
6	6		"				
7	6						Carpenter repairs after hatch
8	6		"			29 . 50	Crew rattling down &c.
9	6						
10	6		"				
11	6	5					Noon Brisk breze & slight haze
12	6	5	"			29 . 50	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N E ¾ N	120 Miles			Lat 43° . 42 S			Long 38° . 4 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Orbell . Baird	From	to
...		...			...	Sunset to Sunrise
...	12	...	4	Johnson . Wilson	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...		Geo. E. Hoyle	Master.	William Paterson Mate

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	6	5	N E ¾ E	N.W.		29. 50	Saturday 24th Jan 85
2	6	5					P.M.
3	7		"				Commences with a brisk breeze
4	7			West		29. 48	& fine clear weather all sail
5	6		"				4 P.M. Sets in hazy wind veering
6	6						west & freshening
7	6		"				
8	6		N E ½ E			29. 45	8 P.M. Fresh breeze & clear weath
9	7	5					
10	7	5	"	W.N.W.			
11	7	5					Midnight Fresh breeze & clear
12	7	5	"			29. 45	Furled Royal
1	8		N E ¾ E				A.M.
2	8			N.W.			1 Wind freshens from N.W. furled
3	8		"				miz & fore topgallt
4	8					29 45	3 Wind veers west & moderate
5	8			West			set sail
6	8		"				6 a.m. Wind veered to S.W. a
7	8	5		S.W.			strong steady breeze all sail
8	8	5	N E ¾ E			29. 48	set
9	8	5	"				Carpenter repairing after hatch
10	8	5					Crew paling down etc
11	8	5		S.W.			
12	8	5	"			29. 50	Dist. per Log. Noon Strong steady bre

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N.E.	192	Miles	Current E ¼ N 21 "	Long 41 - 25 S			Long 35 - 2 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Hunter Johnson	From	to
...		...			...	...
...	12	...	4	Baird " Orbell	Sunset to Sunrise	
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...		Geo. C. Doyle Master.	William Paterson Mate	

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LOG of the Ship Euterpe from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8	5	N E ¾ N			29 50	Sunday 25th Jan 85
2	8	5	"				P.M.
3	8	5	"	S.W.			Commences with a strong
4	8	5	N E ½ N			29. 50	steady S.W. breeze, fine clear
5	8	5	"				weather all square sail
6	8	5	"				set.
7	8	5					
8	8	5	N E ½ N ½ N			29. 55	
9	8						8 P.M. Squally with rain
10	5						
11	8		"				Midnight Fresh breeze & clear
12	8					29. 65	A.M.
1	7	5		S.W.			
2	7	5	"				
3	7						Wind gradually moderating
4	7					29. 75	weather remains clear &
5	6	5	"				fine.
6	6	5					
7	6	5					
8	6	5	"			29. 85	
9	5						
10	5			S.W.			Noon; Moderate breeze &
11	5		"				fine clear weather
12	5					29. 87	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
19 E	168	Miles		Lat 38 - 48			Long 33 - 49 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Donovan " Macway	From	to
...		...			...	...
...	12	...	4	Johnson " Wilson	...	...
...		...			Sunset to Sunrise	
...	466	...		Chadwick "	...	...
...		...			...	...
...		...			...	...
...		...		Geo. C. Doyle Master.	William Paterson Mate	

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		N E & E	SW ½		29.81	Monday 26th Jan 85
2	4	5					
3	4	5	"	SSW			Moderate breez gradually Falls
4	2					29.81	light and veering to S.E.
5	1						
6	1		"	E.S.E.			
7							Light variable airs & Calm
8	Calm		"	N.E.		29.85	
9							10.30 a light breez from N.W
10							wore Ship to the N.E.
11	2		"				
12	3	5	"	N.W		29.85	
1	4	5	N E & E ½ E				1 AM
2	4	5	"				Light breez from N.W with clear
3	4	5	"				weather
4	4	5	"			29.80	
5	3		E ½ N	Northerly			6 am Wind freshens from the
6	3		"				Nord
7	5		"				
8	5		"			29.75	9 Strong and increasing breez
9	4	5	"				Furled Mizn & Fore topgallantsails
10	4	5	"				crossjack. and Reefed the mainsail
11	4	5	"	Northerly			
12	4	5	"			29.60	Dist. per Log. Noon Moderate Gale with Drizling rain

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N 56 E	173	Miles		Lat 3° 8 . 7 S		Long 32 . 35 W		Sun obscured

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	12	to	4	Macway Orbell	From	to	
...		...			...	...	
...	8	to	12	Wilson . Kirk	...	...	Sunset to Sunrise
...		...			...	...	
...		...			...	...	
...		...			...	...	
...		...			...	...	
...		...			...	...	

Geo E. Boyle Master. William Paterson Mate.

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4	5	E & N ½ N	Northerly		29.60	Tuesday 27th Jan 85 =
2	4	5					PM
3	4	5	"				Commences with a Moderate
4	4					29.50	Gale and Freshens, furled the
5	3	5	E & N				topsails, & mainsail
6	3	5					4 Strong and increasing
7	3	5	"				Gale & heavy sea, Ship
8	3	5				29.40	labouring and shipping
9	3	5	N E & E ½ E				much water on the Decks
10	3	5					
11	3		"	Northerly			Midnight Gale abates: a
12	3					29.40	very heavy sea, Ship labouring
1	4						and shipping large volumes of
2	4		N E & E				water,
3	6						2 am. Set the topsails & reefed
4	7		"			29.60	main sail
5	7						4 Gale moderate & sea
6	7		"				going down fast
7	7			NW			6 am Wind veers to N.W. moderating
8	7		N.E.			29.65	Strong N.W. breez and
9	7	5					clear weather, confused sea
10	7	5					
11	7	5					Noon Fresh Westerly breez
12	7	5				29.70	Dist. per Log. and clear weather

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 0 E	126	Miles		Lat 36 . 46 S			Long 30 . 34 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	8	to	12	Chadwick . Donovan	From	to	
...		...			...	...	
...	12	...	4	Johnson . Wilson	...	...	Sunset to Sunrise
...		...			...	...	
...		...			...	...	
...		...			...	...	
...		...			...	...	
...		...			...	...	

Geo E. Boyle Master. William Paterson Mate

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	7		NE½E	S.W.		29.70	Wednesday 28th Jan 85
2	6	5	"				PM. Fresh SW breeze fine clear
3	6	5	"				
4	6					29.75	weather 4 PM Wind moderating
5	5	5	"				
6	5						
7	4	5		Sthly			7.30 Wind falls light veering to the
8	4		"			29.80	Ethd:
9	3	5					
10	2	5					
11	2	5	"				Wind falls gradually light to almost
12	2	5				29.85	a Calm
1	2						AM
2	1	5	"				
3	1	5				29 87	Light airs from the SW
4	1	5					
5	1	5	"				Bent the 2nd Miz & fore top gallants
6	1	5		SW			Miz upper topsail & main royal; also
7	1	5					bent main topgt stay sail for Miz topmast
8	1					29.90	stay sail.
9	1						Carpenter repairing after hatch etc;
10	1		"	Variable			Hand repairing fore topgt sail
11	1						Noon Light Variable airs
12	1					29.90	Dist. per Log,

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N E ½ N ½ N	71 Miles			Lat	35.44 S		Long	29.57 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	8	to	12	Wilson Kirk	From	to	
...		...			...	...	
...	12	...	4	Chadwick „ Donovan	...	Sunset to	Sunrise
...		...			...	...	
...		...			...	...	
...		...			...	...	
...		...			...	...	
...		...		Wm E. Hoyle Master.	William Paterson Mate		

LOG of the Ship Euterpe from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	1		NNE	SSE		29.90	Thursday 29th Jan 85
2	1		"				
3	1		"	6			Very light variable airs
4	1		"			29.92	& Calms throughout.
5	1		"	NW			
6	1		"				Calms & Variables
7	1		"				
8	1					29.95	
9	1		"				
10	1		"				
11	1		"				
12	1		NE½N½N			29.95	Midnight variable airs & Calm
1	1						AM
2	1		"				
3	1			W'ly			At 3.30. a light breeze came
4	2					29.95	away from the NW and
5	2						gradually freshens
6	2						
7	3						Crew rafting down Stark Side
8	3					29.85	Fore & aft. repairing fore topgt sail
9	3		"				Carpenter at after hatch &
10	3						various small jobs
11	5			S.S.W.			
12	5					29.80	Dist. per Log, Noon Moderate breeze & veering to Sthd.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
¾ E	36 Miles			Lat	35.8 S		Long	29.52 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	8	to	12	Wick „ Smith	From	to	
...		...			...	...	
...	12	...	4	Wilson . Kirk	...	...	
...		...			...	...	
...	4	...	6	Chadwick	...	...	
...		...			...	...	
...		...			...	...	
...		...		Wm E. Hoyle Master.	William Paterson Mate		

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LOG of the Ship "Euterpe" from Napier to Londo

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	6		N E			29.80	Friday 30th Jan 85
2	6			Sthrly			P.M.
3	6		"				
4	6			4		29.80	Brisk Steady breeze all
5	6		N E 3/4 N				drawing sail set. clear wea
6	6			SSE			6 Wind veers to S.S.E.
7	6		"				
8	6					29.83	gusty with slight showers
9	6		"				furled royal & small stay sai
10	6						
11	7						
12	7		"			29.83	Midnight brisk steady breez
1	7			SSE.			clear weather all sail set
2	7						AM
3	7		"			29.85	
4	7						Brisk steady SSE breez
5	7						continues throughout
6	7		"				
7	7	5				29.89	Crew finished up the ratting
8	7	5	NNE				and repairs aloft.
9	8	"	"				Carpenter at odd jobs
10	8	"		SSE			Cleaning stbd side with bear.
11	8	"	N E 3/4 E	4			Noon Fresh breeze &
12	8	"	"	SE		29.90	Dist. per Log. clear weather.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N 28° E	165	Miles		Lat 32.. 55 S			Long 28° 56'	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Johnson Wilson	From	to
...		...		Wicks " Smith	... Sunset	to ... Sunrise
...	12	...	4	Kirk	...	...
...		...			...	...
...	4	...	6		...	...
...		...			...	...
...		...		Geo. E. Doyle	Master. William Paterson Mate	

LOG of the Ship "Euterpe" from Napier to Londo

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8		N E 3/4 E			29.90	Saturday 31st Jan 85
2	8			SE			PM
3	8		"				Strong breeze from S.E.
4	8					29 93	clear weather.
5	8		"				
6	8						
7	8						
8	8		"			29.95	Strong steady breez
9	8	5	N E 3/4 E	ESE			continues throughout
10	8	5					fine clear weather
11	8	5	"				
12	8	5				29 95	
1	8	5	"				AM
2	8	5					
3	8	5	"				Wind & weather remains
4	8	5		ESE		29.96	as above.
5	8	5					
6	8						Crew scrubbing down the
7	8		"				masts, repairing best mz
8	8					29.98	stay sail. cleaning Stbd side with
9	8						bear.
10	8			ESE			Carpenter oiling etc etc.
11	8		"				
12	8					29.98	Dist. per Log. Noon Strong breez
							Long E.E. swell. clear Ws

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
NE 1/4 E	196	Miles		Lat 29.. 17 S			Long 28.. 44 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Orbell. Baird	From	to
...		...		Wilson " Kirk	... Sunset	to ... Sunrise
...	12	...	4		...	...
...		...			...	...
...	4	...	6	Macway	...	...
...		...			...	...
...		...		Geo. E. Doyle	Master. William Paterson Mate	

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8		N ½ E ¼ E			29 98	Sunday 1st Feb 85
2	8			E.S.E			
3	8		"				PM Strong steady breez &
4	8					29 98	clear weather continues
5	8						
6	8						
7	8						
8	8					29.98	
9	8			E ½ S			Midnight Passed a Barque
10	8		"				bound to Sthrd
11	8						
12	8					29 95	AM
1	7	5	N ½ E ¼ E				Wind moderates a little
2	7	5					weather remains clear
3	7	5	"				
4	7	5				29.95	
5	8			E.S.E			
6	8		"				W.G.H.D
7	8						7 a.m. Passed the Barque
8	9		"				under lower topsails
9	8	5				29.95	8 Strong E.S.E breez all sail set
10	8	5		E.S.E			10 Passed a Barque bound Sthd
11	8	5	"				
12	8	5				29.95	Dist. per Log. Noon Strong breez

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N 2 E	194	Miles		Lat	26 - 3 South.		Long	28 .. 39 W ½ W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	8	to	12	Johnson Wilson	From Sunset	to
...		...			...	...
...	12	...	4	Orbell Baird	...	...
...		...			...	...
...	4	...	6	Kirk	...	... Sunrise
...		...			...	...
...		...			...	...
...		...	Gy. E.	Hoyle	Master. William Paterson Mate.	

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8		N ½ E ¾ E	E.S.E.		29.95	Monday 2nd Feb 85
2	8						PM
3	7	5	"				Strong breez from E.S.E.
4	7	5				Steady	fine & clear weather.
5	7						
6	7						
7	5	5	N ½ E	East			8 PM. Wind gradually falling
8	5						light and veering to the Nord
9	4						vivid flashes of lightning to
10	4		N ½ E				the Nord.
11	4			E ½ N			9 PM Banking up in the N.W. weather
12	4		"				overcast and slight showers
1	5						AM Furled small sails
2	5			East			12. to 2 Slight showers & squally
3	5		"			Steady	2 Weather clears set all sail
4	5						4 Wind falling light
5	5						
6	5		"				Unbent Fore topsails & Foresail
7	4	5					also Main & mizn topsails.
8	4	5	"			29.95	Carpenter at odd jobs
9	3	5					
10	3	5					Noon Weather sets in Overcast
11	3		"				
12	3						Dist. per Log. { Sun Obscured

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
W ½ W	123	Miles		Lat 24 . 15			Long 28 . 52	West

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Wilson	From Sunset	to
...	8	...	12	Donovan " Macvay	...	...
...	12	...	4	Kirk " Menzies	...	...
...	4	...	6	Orbell	...	...
...	12	...	4		...	...
...		...			...	...
...		...			...	...
...		...	Gy. E.	Hoyle	Master. William Paterson Mate.	

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	3		E ʃ S			29.95	Tuesday 3rd Jan 85
2	3						1 PM Light Northerly breeze with
3	3			Northerly			misty rain at intervals
4	3					Steady	
5	3						5. a very heavy squall accom
6	3						anied with rain furled miz & fo
7	3		N E ½ E				to'gall'ntsails. Lowered main topg
8	3		"				& miz topsails on the lifts.
9	2						& light unsteady breeze with rain
10	2						throughout
11	Calm			Calm			10 Wind fails gradually away &
12			"				finishes up with a Calm.
1							1 AM Calm Calm
2							
3							
4	2		N E ʃ N				3 a heavy rain squall from
5	2						the Nord.
6	2		"	S.W.			3.30 a light breeze from S.W. weath
7	2						clearing set sail accordingly.
8	2		N ʃ E			29.98	
9	2		"				Crew at various jobs about the
10	2		N ʃ W				decks bent 2nd jib & fore topmast S.
11	2		"				also main & miz stay sail. repairin
12	2		"			29.98	Dist. per Log. best miz stay sail
							Noon Clear

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N E ʃ N ½ N	40 Miles			Lat 23°.35'S			Long 28°.36'	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Baird	From	to
...	8	...	12	Wilson " Kirk	...	...
...	12	...	4	Donovan. Macway	...	...
...	4	...	6	Menzies	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...

Sunset to Sunrise

Geo. E. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	3		N W ʃ W			29.98	Wednesday 4th Jan 85
2	3		E ½ S				1 PM Light Northerly breeze &
3	3			Northerly			fine clear weather
4	3		E ¼ N				
5	4						
6	4						
7	5						8 PM Atmosphere heavy, furled
8	5					29.95	small sails
9	4	5					
10	4	5	E ʃ S				
11	4	5					Moderate breeze & clear
12	4	5					1 AM
1	4	5				Steady	
2	4	5					No Change in wind
3	4	5	E ¼ N				or weather
4	4	5					
5	4	5		Northerly			
6	4	5	East				6 passed a Barque bound South
7	5						Sent down topsail sheets Fore
8	5						& Main boat & cleaned & painted
9	5		E ½ N				them blacking topsail ties & pumps
10	5						etc
11	5						Noon Moderate breeze & clear
12	5		"				Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N E	99 Miles		Current S thrd 1's	Lat 22°.52'			Long 26°.54' W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Wilson	From	to
...	8	...	12	Donovan. Chadwick	...	...
...	12	...	4	Kirk. Menzies	...	...
...	4	...	6	Macway	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...			...	...

Sunset to Sunrise

Geo. E. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		E ½ N			29.98	Thursday 5th Feb 85
2	5		"	NNW			PM Moderate breez Fine clear
3	5		"				weather all sail set
4	5		"				veering towards the N.W. and
5	4		NE ½ E ¼ E	6		Steady	gradually falling light
6	3		"				
7	3		NE ½ E	NW			
8	2	5	"				
9	2		"				8 6 12 Light Variable airs from
10	2		"				the N.W. & N.E.
11	2		E ½ S				
12	1						12 Wore ship to N.W.
1	2	5	NW ½ W ¼ W				
2	2	5					
3	2	5		Northerly			Light Northerly breez & clear
4	2	5					
5	2	5					6 Jacked ship to E.N.E.
6	2	5	E ½ S ½ S				
7	2	5					Crew Blacking & taring Down.
8	2	5	E ¾ S			30.0	
9	21	5	"				Carpenter repairing front of
10	4	5	"				Forecastle
11	5		"				
12	5		"			30.0	Dist. per Log. Noon Light northerly bre

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
NE ½ E	72 Miles	Current ESE 22.		Lat 22° 15' S			Long 25° 46'	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	4	to	8	Chadwick	From		to
...	8	...	12	Wilson " Kirk	...		...
...	12	...	4	Donovan " Macway	...		...
...	4	...	6	Menzies	...	Sunset	... Sunrise
...		...			...		...
...		...			...		...
...		...			...		...
...		...			...		...

Geo. E. Hoyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4		E ½ S			30 0	Friday 6th Feb 85
2	4		"	Northerly			PM
3	4		"				Light Northerly breez continues
4	4		"				
5	4		E ½ S			Steady	
6	4						6 & Wind again veers to N.W
7	5		E ¾ N	NNW			and Freshens a little
8	5						
9	4	5	NE ½ E ¼ E				8 Moderate breez &
10	4	5	"	NW			Clear weather
11	4	5	"				
12	4	5	"				AM
1	4		E ¾ N	NNW			
2	4					Steady	Wind very unsteady and
3	3		"				Falling Light
4	3						
5	3		E ½ N				6 Passed two Vessels outward
6	3		"	Northerly			bound
7	3		"				Blacking and taring continued
8	3						& completed. also painting wire
9	4		E ½ S ½ S				stays etc.
10	4		"				Carpenter at Front of Forecastle
11	4		"				
12	4		"			30.0	Dist. per Log. Noon Very fair.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
SE ½ E	108 Miles	Current ESE 16.		Lat 21° 26' S			Long 24° 16' W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Wilson	From		to
...	8	...	12	Smith Chadwick	...	Dark	...
...	12	...	4	Kirk Menzies	...		... Daylight
...	4	...	8		...		...
...		...			...		...
...		...			...		...
...		...			...		...
...		...			...		...

Geo. E. Hoyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4		E S S/4 S			30.0	Saturday 7th Feb 85
2	4		"	Northerly			PM
3	3		"				
4	3		W N W				Light Northerly breeze &
5	2	5					very fair weather
6	2	5	"				3.30 Tacked to W.N.W. light
7	1	5	E S/4 S			Steady	unsteady airs.
8	2						8.30 Tacked Ship to Easto
9	2						
10	2						
11	2	5					Dead head Wind, No
12	2	5					Change Yet.
1	2		E S E				AM
2	1	5					
3	1	5	N.W.	NNE			2.30 Wore Ship to N.W. Light
4	1	5				30.2	N N E airs & clear
5	2		N W ¾ N				
6	2		"				Wind gradually veering to N.
7	2	5	"				Fine clear weather continues
8	2	5	"				Crew scraping off tar spots
9	3		"			30.2	seizing on chafers etc etc.
10	3		"				Carpenter repairing Forecastle Ja
11	3		"				
12	3		"			30.2	Dist. per Log. Noon Fine clear weather

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N W ¾ N	18			Lat 21°. 10 S			Long 24°.25	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Wicks	From	to	
...	8	...	12	Wilson Kirk	...	Dark	Daylight
...	12	...	4	Smith Chadwick	...		
...	4	...	6	Menzies	...		
...		...			...		
...		...			...		
...		...			...		
...		...			...		

Geo. E. Doyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Euterpe from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	3		N ¾ W			30.2	Sunday 8th Feb 85
2	3		"				PM
3	3		"	N E			
4	3		"				Light N.E. breeze gradually
5	3		N ½ W	to			veering to the Eastd. Very
6	3						fair weather
7	3		N by E	East		Steady	
8	3		"				Light easterly breeze &
9	4	3	"				inclined to Freshen
10	3		"				
11	3		N.N.E.				
12	3						Do Do
1	3		"				AM
2	3			Easterly			
3	3		"				Light easterly breeze
4	3						continues, as fair weather
5	4		"	to			as can be,
6	4					6	Wind gradually freshening
7	5			E.S.E.			clouds in the S.E.
8	5		"				
9	3						
10	4						
11	3		"				Noon passing slight misty
12	2		"			30.2	Dist. per Log. showers.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S W	79			Lat	19°.51 S		Long 24°.30 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Wilson	From	to	
...	8	...	12	Baird. Wicks	...	Sunset	Sunrise
...	12	...	4	Kirk " Menzies	...		
...	4	...	6	Smith	...		
...		...			...		
...		...			...		
...		...			...		
...		...			...		

Geo. E. Doyle Master. William Paterson Mate

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1			N 1/4 E	Easterly		30.2	Monday 9th Feb 85
2			"	to			
3			"	E.N.E.			P.M. Moderate Easterly Trade
4			N N E				Wind with passing misty
5			"				showers, wind unsteady
6			"				
7			"				
8			"			30.0	& Steady breeze
9			N N E 3/4 E				
10			"				
11			"				Midnight squally with
12			"				rain
1			N E 3/4 E	Easterly			
2			"				A.M. Light unsteady breeze fair
3			"				
4			"			29.95	weather.
5			N E S 1/2 E	to			
6			"	E.S.E			Carpenter repairing Galley do.
7			"				
8			"				Crew scrubbing & cleaning
9			"				paint & bright work on poop
10			"				& front of Cabin
11			"				
12			"			29.95	Noon Moderate breeze & fair

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
North	100	Miles		Lat	18° 11' S		Long	24° 32' E

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Kirk Menzies	From	Sunset	to
...	8	...	12	Wicks Smith	...		...
...	12	...	4	Forsyth	...		... Sunrise
...	4	...	6		...		...
...		...			...		...
...		...			...		...
...		...			...		...

Geo. L. Doyle Master. William Paterson Mate

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4		N E S 1/2 E			29.95	Tuesday 10th Feb
2	4	5	"	E S h			P.M.
3	4	5	"				Moderate Easterly Trades
4	5		"				with a slight squall at
5	5	5					3 P.M. Wind freshening to a
6	5	5	"				brisk breeze
7	5	5					
8	5	5	"				& Brisk breeze & clear
9	5	5					
10	5	5					
11	5	5	"				
12	5	5				29.95	Midnight Do Do
1	5	5	N N E				
2	5	5	"				A.M.
3	6	5	"				At 3 a.m. Wind veered E S E
4	6	5	"	Easterly			fresh breeze very fair weather
5	6	5	N E S 3/4 E				
6	5	5	"				Carpenter at odd jobs about
7	5	5	"				the deck house
8	5	5	"	to			Crew scrubbing & cleaning
9	5	5	"				boats & bulwarks etc,
10	5	5	"	E.S.E.			
11	5	5	"				
12	5	5	"			29.90	Dist. per Log. Noon Very fair, Brisk breeze

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
1/4 W	138	Miles		Lat	18° 53' S		Long	24° 40' E

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Kirk	From	Sunset	to
...	8	...	12	Orbell " Baird	...		...
...	12	a.m.	4	Menzies " Forsyth	...		... Sunrise
...	4	...	8	Wicks	...		...
...		...			...		...
...		...			...		...
...		...			...		...

Geo. L. Doyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Euterpe from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5	5	N ½ E	East		29.90	Wednesday 11th Feb 85
2	5	5					PM
3	5		"	to			
4	5			E.N.E			Brisk but unsteady Wind
5	5						with passing slight showers
6	5		"				
7	5						
8	5	5					
9	5	5	"	Easterly			Mid night brisk breeze &
10	5	5					heavy showers
11	5	5					
12	5	5	"			29.88	
1	5	5	N N E				AM Brisk breeze continues
2	5	5					with fine clear weather
3	5	5	"				
4	5	5					
5	5	5	N ¾ E				Carpenter smoothing bright
6	5	5		East			work on poop with glass pap
7	5	5					
8	6			Easterly			Crew scrubbing & cleaning
9	6						house boats &c &c.
10	6						
11	6						
12	6					29.85	Dist. per Log. Noon Fine clear Weath

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N ½ W	134	Miles		Lat	13.39 S		Long	24.58

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Kirk " Menzies	From	Sunset	to
...	8	...	12	Orbell " Baird	...		...
...	12	...	4	Forsyth	...		...
...	4	...	6		...		...
...		...			...		...
...		...			...		...
...		...			...		...
...		...			...		...

Jas. E. Doyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Euterpe from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5	5	N ½ E	E		29.85	Thursday 12th Feb 85
2	5	5		E by N			
3	5	5	"				PM Brisk steady Easterly Trades
4	5	5					& fine clear weather
5	5	5					throughout
6	5	5	"				
7	6						
8	6						
9	5	5	"				
10	5	5					
11	5	5				29.85	
12	5	5	"				XII
1	5	5					
2	5	5		E			
3	5	5	"				
4	5	5		Easterly			6.30 Wind veered to S.E. with
5	5	5	N by E				slight showers
6	5	5					
7	5	5	"	to			& Weather clear & fine
8	5	5					
9	7		"	E.S.E.			all hands painting, Varnishing etcd
10	7						
11	7						Noon Brisk steady Easterly
12	7		"			29.85	Dist. per Log. Trades,

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S W	150	Miles	Current Northy	13.	Lat 11.15 S		Long 25.15 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	8	to	8	Kirk	From	Sunset	to
...	8	...	12	Donovan Macway	...		...
...	12	...	4	Menzies Forsyth	...		...
...	4	...	6	Orbell	...		Sunrise
...		...			...		...
...		...			...		...
...		...			...		...
...		...			...		...

Jas. E. Doyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	6	5	N by E 1/4 E			29 83	Friday 13th Feb 85
2	6	5					PM
3	6	5	"	E.S.E.			
4	6	5					Brisk Trade Wind &
5	6	5	"				fine clear weather,
6	6	5					throughout
7	6	5					
8	6	5	"				
9	7						
10	7						
11	7		"			29 83	
12	7						AM
1	5	5					
2	5	5	"				Wind moderates & freshen
3	5	5					again at 3.30. Fine clear
4	6		"				weather
5	6						
6	6			Eastly			All hands painting 1st
7	6		"				coat on Boats House Half
8	6						round etc. also, Varnishing
9	6		N 3/4 E				poop bright work, &
10	6						front of poop. after hatch do
11	6						
12	6					29.83	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N 3/4 W	158 Miles		Current Northly 18.	Lat 8°.37 S			Long 25°.30	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	8	to	8	Chadwick	From Sunset	to	
...	8	...	12	Kirk " Menzies	...	...	
...	12	...	4	Donovan " McEwan	...	...	Sunrise
...	4	...	6	Forsyth	...	...	
...		...			...	...	
...		...			...	...	
...		...			...	...	
...		...	Geo. E. Boyle	Master. William Paterson Mate			

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London.

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		N by E			29 83	Saturday 14th Feb 85
2	5	5		E by N			PM
3	5	5					
4	5	5					Wind fell light and
5	5	5	"				remains steady at E by N
6	5	5					
7	4	5	N by E 1/4 E				
8	4	5				29.90	
9	4	5					
10	4	5					
11	4	5					Midnight Do " Do
12	4	5		E by N			
1	4						AM
2	4						
3	4						
4	4					29.90	4.30 Wind freshens & Moderate
5	5						and remains steady at E by N
6	5		N 3/4 E				
7	5	5					Painting bulwarks boats &
8	5	5					house the 2nd Coat
9	5	5		E by N			also Varnishing 2nd Coat
10	5	5					
11	5	5					Noon Moderate breeze &
12	5	5				29.93	Dist. per Log. very fair, swell from the N.W.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N 3/4 W	111 Miles			Lat 6.50 S			Long 25°.46 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	8	to	8	Kirk	From	to	
...	8	...	12	Smith Chadwick	... Sunset	...	
...	12	...	4	Menzies " Forsyth	...	...	
...	4	...	6	Donovan	...	... Sunrise	
...		...			...	...	
...		...			...	...	
...		...			...	...	
...		...	Geo. E. Boyle	Master. William Paterson Mate			

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Enterpe" from Napier to Londo

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4	5	N.N.E.	E		29.93	Sunday 15th Feb 85
2	4	5	"	East			
3	4	5		6			Moderate Trade Wind
4	4	5	"				veering from East to S.E.
5	4	5		S.E.			very fine clear weather
6	4	5	"			Steady	throughout
7	5						
8	5		"				
9	5			E.S.E.			
10	5						Midnight Steady E S E breeze
11	5		"				& very fair.
12	5		N N E				
1	5		"				
2	5						Ditto
3	5						
4	5		"				& Faint flashes of lightning
5	5						to the S.W.
6	5						
7	5			E.S.E.			
8	5		"				
9	5						
10	5						Noon Steady E.S.E. breeze
11	5		"				moderate. Clear weather
12	5					29.95	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N 3/4 W	112 Miles	Current Westerly 1/4		Lat	4° 55 S		26° 46 1/2 W	

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Wicks	...	...
...	...	Menzies Forsyth	...	Sunset to Sunrise
...	...	Smith Chadwick	...	...
...	...	Hunter	...	...
...	...		...	...
...	...		...	...
...	...	Jas. L. Hoyle Master. William Paterson Ma	...	...

LOG of the Ship Enterpe from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		N.E. by N			29.95	Monday 16th Feb 85
2	5						
3	5						Moderate Trade Wind
4	5		"	E.S.E			& very clear weather
5	4	5					throughout
6	4	5	"				
7	4	5					
8	4	5	"			Steady	
9	4	5	"				10 Passed a Ship bound to
10	4	5					S'th'ds
11	5						
12	5						
1	5						1 AM
2	5						Moderate breeze continues
3	5						with passing clouds
4	5		N N E 1/4 E				
5	5						Painting scuppers, stanchions
6	5						combings, spars, punt etc. etc.
7	5		"	E.S.E			cleaning & scraping Forecastle
8	5						rails & painting them
9	5						
10	5		"				
11	5						Noon Moderate breeze & very
12	5		"			29.95	Dist. per Log. fair

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N 1/2 W	118 Miles	Current Westerly 2'3		Lat	3° 53 S		Long 26° 18 W	

ON THE LOOK-OUT.		NAMES.	LANTERN HUNG OUT.	
From	to		From	to
...	...	Menzies	...	...
...	...	Baird, Wicks	...	Sunset to Sunrise
...	...	Forsyth. Hunter	...	...
...	...	Smith	...	...
...	...		...	...
...	...		...	...
...	...	Jas. L. Hoyle Master. William Paterson Mate	...	...

LOG of the Ship "Euterpe" from Napier to Londo

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		NNE¼E			29 95	Tuesday 17th Feb 85
2	4						
3	4			E.S.E			Moderate Trade Wind
4	3		"				gradually Falling Light
5	3						and setting in cloudy.
6	3						
7	4					Steady	
8	3						8 Light breze Weather clear
9	3	5	"				
10	3	5					
11	3	5					
12	3	5					Midnight passing clouds
1	3	5	,	East			and vivid flashes of lightning
2	4						to the Nord.
3	4						1 AM 1.30 Wind veered East
4	4		"				& freshens to moderate.
5	4						with fine clear weather
6	4					Steady	
7	4		"				Painting half round, Capstans
8	4						bits and all deck iron work
9	4			E.S.E.			also ports red. etc.
10	4						
11	4						Noon clear weather
12	4		"			29 96	Dist. per Log. a Barque in sight
							bound North

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N 3/4 W	101	Miles	Current Westerly 19	Lat 1°.25 S			Long 26°.25 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Orbell	From Sunset	to
...	8	...	12	Menzies. Forsyth	...	...
...	12	...	4	Baird " Wicks	...	... Sunrise
...	4	...	6	Hunter	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...		Geo. L. Royle Master.	William Paterson Mate	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4		NNE¼E			29.95	Wednesday 18th
2	4			E.S.E			
3	4						Moderate breze & very fair
4	4		"				weather throughout
5	4		NE½N				
6	4		"				
7	4		"				
8	3	5	"				8 Wind falling light
9	3	5	"				
10	3	5					
11	3	5				29 95	Mid light unsteady breze.
12	3	5	"				X.III.
1	3	5					
2	3	5	"				Steady breze with passing
3	4						clouds and lightning to the Nord.
4	4		"				3 passed to windward of the Barque
5	4	5					that was in sight Yesterday
6	5						5. A Heavy shower Wind freshens
7	5						to Moderate.
8	5						9 Hove Ship to and boarded the
9	5		"	E.S.E	Bread Cast 5.		Barque "Ameer" of Picton from Cardiff
10	11				Sugar 1.		to Batavia, received a quantity of bread
11	11						& sugar, [illegible] Cross the Equator
12	4		"			29 90	Dist. per Log. Noon Clear Weather

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
North	85	Current Westerly 26.		Lat	0°.2 North		Long 26°.22 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Menzies	From	to
...	8	...	12	Macway Orbell	...	...
...	12	...	4	Forsyth Hunter	...	... Sunset to Sunrise
...	4	...	8	Baird	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...		Geo. L. Royle Master.	William Paterson Mate	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	3		NE½N/4nE½S			29 85	Thursday 19 Feb 85
2	3						
3	2	5					Light Trade Wind, sky
4	2	5					overcast, long N.W. swell
5	2	5	"				
6	3						6 Wind freshens a little
7	3	5					dull hazy weather
8	3	5	"			29.90	
9	3	5					
10	3	5	NNE½E	S.E.			10 „ 30 Wind veered to S.E.
11	4						vivid flashes of lightning to
12	4						the Nord.
1	4	5					1 AM
2	4	5	"				
3	4	5					Light S.E. breeze lightning to
4	4	5				29.87	the Nord.
5	4	5					
6	4	5					Placed the spare anchor on
7	4		"				the Forecastle in place of the
8	4						starboad one.
9	4			S.E.			cleaning windlass winches &
10	4						pumps etc,
11	4						Replaced the deck spars etc
12	4		"			29.85	Dist. per Log. Noon Clear Weather

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
North	162	Current NW½W 2½		Lat 1° 44 N			Long 26° 23½ W	

ON THE LOOK-OUT.			NAMES.	LANTERN HUNG OUT.	
From		to		From	to
...	6	... 8	Donovan	...	...
...	8	... 12	Menzies „ Forsyth	...	Sunset ...
...	12	... 4	Macbay „ Orbell	...	... to Sunrise
...	4	... 6	Hunter	...	...
...		...		...	...
...		...		...	...
...		...	Geo. L. Doyle Master.	...	William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4		NNE¼N			29 85	Friday 20th Feb 85
2	4						
3	4			S.E.			Light S.E. breeze & very
4	4						fair weather throughout
5	4						
6	4	5					
7	4	5	"				8 Lightning flashing in the
8	4	5					West
9	4	5					
10	5						10 Moderate breeze & clear
11	5			Sthly			lightning flashing in the North
12	5		"			29 85	& West. 11.30 Wind veered S.
1	4						with rain
2	Calm			Variable			1 AM Light variable airs &
3	2	5					Calm for 1 hour, raining hard
4	3	5					& a light & increasing breeze
5	3	5		S.S.E.			from S.S. to which continues to
6	2	5					6 a.m. then wind veered to N.E.
7	1	5	NNW	N.E.			& gradually freshens
8	1	5	"	to			painting all deck iron work etc
9	3	5	NNE				
10	3	5	"				
11	4		4	Port			Noon sky overcast (Sun obscured
12	4		"			29.85	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
SW½W	83 Miles			Lat 3° „ 7 N			Long 26° „ 31' W	

ON THE LOOK-OUT.			NAMES.	LANTERN HUNG OUT.	
From		to		From	to
...	1	... 8	Menzies	...	Sunset ...
...	8	... 12	Chadwick „ Donovan	...	...
...	12	... 4	Forsyth „ Hunter	...	... to Sunrise
...	4	... 6	Macway	...	...
...		...		...	...
...		...		...	...
...		...	Geo. L. Doyle Master.	...	William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to Londo

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4		N by E	Easterly		29.85	Saturday 21st Feb 85
2	4		"				
3	4		"				Light Easterly breze dull
4	4						cloudy weather
5	3		N by W				Sigd the American Ship K C S L 91
6	3		"				Days from Astoria Oregon for Falmou
7	2		"				4 Wind falls light & veers N.E.
8	2		"	N.E.			
9	1						8 Light airs from N.E. sky overcas
10	3		N.N.W.				
11	1						
12	1					29.87	Heavy Rain & squall with
1	1	5	"				heat lightning all round.
2	1	5					1 AM
3	1	5					Light unsteady breze & fair
4	4						3 after a heavy shower the Wind
5	5	5	N.W.				freshened from N.E.
6	5	5		N.E.			
7	5	5	"				Brisk N.E. Trade Wind
8	5	5					& clear weather
9	5	5					Cleaning Cadders varnising &
10	5	5	"				painting them also wheel gear etc
11	5	5					3 Mate & painting Cabin & side
12	5	5	"			29.90	Dist. per Log. Cabins all this Last week.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by D.A.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N.W.	82	Miles	Current West 16	Lat	4°.5'.N		Long 27°.56	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.			
From	6	to	8	Smith	From	Sunset	to	Sunrise
...	8	...	12	Menzies Forsyth	...		...	
...	12	...	4	Chadwick " Donovan	...		...	
...	4	...	6	" Hunter	...		...	
...		...			...		...	
...		...			...		...	
...		...			...		...	
...		...			...		...	

Geo. E. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to Londo

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5	5	N W 1/4 W			29 90	Sunday 22nd Feb 85
2	5	5					
3	5	5		N.E.			Brisk steady N.E. Trade
4	5	5					wind & sky overcast
5	5	5	"				
6	5	5					
7	6						8 Fresh breze & sky overcas
8	6						
9	6						9 Wind falling light & veers to
10	3		North				the S.thrd. unsettled weather
11	3						10,30 Wind backs to N.E. and
12	6		N W 3/4 N			29. 85	freshens to Brisk breze
1	6		"				1 AM
2	6						Fresh N.E. breze with
3	6						passing clouds & squalls
4	6		"				towards 4 am. Furled mail
5	6						sails
6	6						Sign'd the Ship "Dolbarden Castle"
7	6						of Liverpool. 100 Days from Frisco
8	6		"	N.E.			bound for Cork.
9	7						
10	7						
11	7						Fresh breze passing light
12	7		"			29.90	Dist. per Log. Clouds.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
48° E	143	Miles		Lat	5°.41 N		Long 29°.45 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.			
From	6	to	8	Menzies	From	Sunset	to	Sunrise
...	8	...	12	Wicks ! Smith	...		...	
...	12	...	4	Forsyth Hunter	...		...	
...	4	...	6	Chadwick	...		...	
...		...			...		...	
...		...			...		...	
...		...			...		...	
...		...			...		...	

Geo. E. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Euterpe from Napier to Lond

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	6		NWʃN			29.90	Monday 23rd Feb 85
2	6						
3	6			NE			PM Brisk N.E. Trades
4	6		"				Dull cloudy weather
5	6						
6	6						
7	6						
8	6		"				8 Do . Do
9	6						
10	6						
11	6						Midnight Fresh breez
12	6					29.91	passin clouds of misty rain
1	7		"				
2	7						AM Fresh breez throughout
3	7			NE.			passing clouds
4	7						
5	7		NWʃNʃN				Crew cleaning inside of boats
6	7						and various small jobs
7	7						Carpenter making pinnacle top for
8	7		"				standard.
9	7						
10	7						Noon Fresh Trades & cloudy
11	7						Dist. per Log. "Dolbarden Castle" still in
12	7		"			29.92	company.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
NW½N	165	Miles		Lat	7°. 48 N		Long	31°. 29 W

ON THE LOOK-OUT.			NAMES.	LANTERN HUNG OUT.	
From 6	to 8		Baird	From Sunset	to
... 8	... 12		Forsyth " Hunter	...	...
... 12	... 4		Wicks " Smith	...	... Sunrise
... 4	... 6		Johnson	...	...
...	...			...	...
... W. Collins	...			...	...
Boron off Duty Sick				...	...

Wm L. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Euterpe from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	6	5	NWʃN			29.92	Tuesday 24th Feb 85
2	6	5					
3	6	5					Steady N.E. Trades passing
4	6	5		NE.			clouds of misty rain
5	6	5	"				
6	6	5					
7	6	5					
8	6	5					8 Fresh breez & cloudy.
9	6	5					
10	6	5	NWʃNʃN				
11	6	5					
12	6	5	"			29.92	Midnight Fresh breez &
1	7						fair weather.
2	7						
3	7						
4	7		"	NE.			Crew painting Masts &
5	7						Yards, blocks &c
6	7						Carpenter making top for pinnacle
7	7						
8	7						passed the "Dolbarden Castle"
9	7						and gradually leaving her behind
10	7		"				
11	7						Noon Fresh breez & clear
12	7		"			29.92	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
W¾N	161	Miles		Lat	9°. 57 N		Long	33°. 11 W

ON THE LOOK-OUT.			NAMES.	LANTERN HUNG OUT.	
From 8	to 18		Forsyth	From Sunset	to
... 8	... 12		Orbell " Baird	...	...
... 12	... 4		Hunter " Johnson	...	... Sunrise
... 4	... 8		Wicks	...	...
...	...			...	...
...	...			...	...
Boron off duty sick				...	...

Wm L. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Enterpe" from Napier to Londo

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	6	5	NWʃn			29.92	Wednesday 25th Feb 8
2	6	5		N.E.			
3	6	5					Fresh steady N.E. Trad
4	6	5	"				Continues, clear weather
5	7						
6	7						
7	7		"				
8	7						
9	7						
10	7		"				Midnight Steady Breeze
11	7						
12	7					29.95	
1	7		"				a.m. Passing clouds misty
2	7						rain
3	7						
4	7			N.E.			
5	7						
6	7						Crew painting masts yards
7	7						bowsprit etc.
8	7		NWʃn½n				Carpenter fitting hand spikes fo
9	7						capstan aft.
10	7						
11	7		"				Noon Clear Weather steady breeze
12	7					29.97	Dist. per Log, "Dolbarden Castle" in sight dead a

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
NW¾n	166			Lat	12° .10 n		Long	34°.59 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Macway	From	to
...	8	...	12	Forsyth " Hunter	... Sunset	...
...	12	...	4	Orbell " Baird	...	... Sunrise
...	4	...	8	Johnson	...	...
...		...			...	...
...		...			...	...
...		...			...	...

Boxon off Duty sick Geo. L. Boyle Master. William Paterson Mat

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Enterpe from Napier to Londo

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	6	5	NWʃn			29.97	Thursday 26 Feb 85
2	6	5					
3	6	5	"	N.E.			Brisk steady breeze
4	6	5					freshening up a little towards
5	6	5					sun down
6	6	5					
7	7		NWʃn				
8	7	5					
9	7						
10	7						10 Slight misty showers
11	7						
12	7		NWʃnn½n			30.0	
1	7						a.m.
2	7						Passing clouds wind
3	7		"	N.E.			continues steady & fresh.
4	7						
5	7						
6	7		NWʃn¼n				Painting inside of all the
7	7						boats cleaning & scrubbing oars
8	7						etc, Carpenter at various small
9	7		"				jobs,
10	7						"Dolbarden Castle" out of sight
11	7						astern.
12	7		"			30.2	Dist. per Log. Noon Fresh breeze & clear

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
WʃN	165	Miles		Lat	14° 24 n		Long	36°.31 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Forsyth	From	to
...	8	...	12	Donovan Macway	... Sunset	...
...	12	...	4	Hunter Johnson	...	... Sunrise
...	4	...	6	Orbell.	...	...
...		...			...	...
...		...			...	...
...		...			...	...

Boxon off Duty sick Geo. L. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to Lond

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	6	5	NW ½ N ½ N			30.2	Friday 27th Feb 85
2	6	5	"				
3	6	5	"				Brisk N.E. Trade Wind
4	6	5	"	N.E.			freshening a little towards
5	7		"				sundown
6	7		"				
7	7		"				
8	7						8 Fresh breeze & clear
9	7	5	NNW				
10	7	5	"	6			Weather continues
11	7	5	"				
12	7	5	"			30 5	
1	6	5	NW ½ N ½ N	E.N.E			AM Passing slight misty
2	6	5					showers.
3	6	5					
4	7		"	6			
5	7						5 Clear weather
6	7		N.N.W.				Crew painting inside of boats
7	7						top of house spars etc.
8	7						
9	6						Carpenter fitting Capstan bars d
10	6		"				
11	6						Noon Fine clear Weath
12	6					30 . 10	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
NW ½ N ½ N	163	Miles		Lat	16 . 51 N		Long	37° . 53' W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Orbell	From		to
...	8	...	12	Forsyth & Hunter	...	Sunset	...
...	12	...	4	Donovan " away	...		... Sunrise
...	4	...	8	Johnson	...		...
...		...			...		...
...		...			...		...
...		...			...		...

Boxon Off Dut... aick Geo. E. Apps Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship Euterpe from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	6	5	N ½ W ½ W			30.10	Saturday 28th Feb 85
2	6	5					
3	6	5	"				
4	6	5		N.E.			Trades continue the
5	7		NW ½ N ½ N				same as Yesterday freshening
6	7						a little towards sundown
7	7	5					
8	7	5		6			
9	7		"				9 Heavy clouds passing over
10	7						Royal & Spanker made fast
11	7						
12	7			E.N.E		30.10	K.NO
1	7		N ½ W ½ W				
2	7						3.30 all drawing sail set
3	7		"				fine clear weather
4	7						
5	7		"				Crew painting deck work
6	7						front of forecastle windlass etc.
7	7						
8	7						Carpenter at various small jobs
9	6		"				
10	6						
11	6						Noon Fine clear weather
12	6					30 . 12	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S ½ W ¾ W	161	Miles		Lat	19 . . 19 N			Long 39° . 7' W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Forsyth	From	Sunset	to
...	8	...	12	Smith " Orbell	...		...
...	12	...	4	Hunter " Johnson	...		... Sunrise
...	4	...	6	Donovan	...		...
...		...			...		...
...		...			...		...
...		...			...		...

Boxon Off Dut... aick Geo. E. Apps Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	6		N W ½ N	N		30 10	Sunday 1st March 85
2	6						
3	6			N E			Brisk N.E. Trades contin
4	6		"				
5	6			6			
6	6						
7	6		N W ½ W	E N E			8 P.M. Wind freshens & veers to
8	6						East. slight dew.
9	7		N ½ W				
10	7						
11	7		"				
12	7					30 .15	A.M. Wind moderating as it
1	6		N ½ E	Easterly			veers to E.S.E.
2	5						
3	5			4			
4	5		"	E.S.E			
5	6		N ½ W				
6	6						Brisk breez Sky overcast
7	6			Easterly			Signalized the Barque "Corring
8	6						from Iquique to Falmouth 86 Day
9	6		N ½ W				Noon Sparing light clouds
10	6						
11	6						
12	6		"			30 .20	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N ½ W	135	Miles		Lat 21. 21 N			Long 39. 52	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Wicks	From	Sunset	to
...	8	...	12	Forsyth " Hunter	...		...
...	12	...	4	Smith " Orbell	...		...
...	4	...	8	Johnsen	...		... Sunrise
...		...			...		...
...		...			...		...
...		...			...		...
...		...		Geo. E. Doyle Master.	...	William Paterson Mate	

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5	5	N ½ W			29 20	Monday 2nd March
2	5	5					
3	5	5		E by N			Brisk Trades continue
4	5	5	"				sky overcast with light
5	5	5					misty clouds
6	5	5					
7	6		North				
8	6						
9	5	5	N ½ W				
10	5	5					Midnight wind unsteady
11	5	5	"				and gradually falling off.
12	5	5				29 . 18	
1	5	5	N ½ W	E N E			A.M.
2	5	5					
3	4	5					4 Wind backing to E.N.E.
4	4	5					moderate with fine clear
5	4	5	N N W				weather
6	4	5					Crew holly stoning poop
7	4	5					deck and part of quarter
8	4	5	"				deck.
9	5						Carpenter at name board for
10	5			E N E			boat etc.
11	5		"				
12	5		"			29 . 15	Dist. per Log. Noon fine clear Weather

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S W ¾ W	129	Miles		Lat	23. 21 N		Long	40 38 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Hunter	From	Sunset	to
...	8	...	12	Baird Wicks	...		...
...	12	...	4	Wilson Johnsen	...		...
...	4	...	6	Smith.	...		... Sunrise
...		...			...		...
...		...			...		...
...		...			...		...
...		...		Geo. E. Doyle Master.	...	William Paterson Mate	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		N ¾ W ½ W			30.26	Tuesday 3rd March 8
2	5						
3	5			N E			Moderate breze veering from N E. to E N E, with
4	5		"	by			clear weather
5	5						
6	5						
7	5		"	E by N			
8	5						
9	6		N ¾ W	E			
10	6						Midnight brisk breze &
11	6						clear weather
12	6					30.20	
1	6		N W ½ N ½ N				N N E Wind continues to vary
2	6						from E N E to N E
3	6						
4	6						
5	6		N W				Crew busy stoning decks &c
6	7			N. E.			Carpenter making a wood fen
7	7						8 Fresh N.E. breze & fair
8	7						
9	7		"				Oiled the Scrop with 4 gall
10	7						raw oil.
11	7						
2	7					30 20	Dist. per Log. Noon very fair wea

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N W ½ N ½ N	145 Miles			Lat 25° . 27 N			Long 4° . 56 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Orbell	From	Sunup	to
...	8	...	12	Hunter " Johnson	...		...
...	12	...	4	Baird " Wicks	...		...
...	4	...	6	Wilson	...		... Sunrise
Boron stil off duty sick					...		...
...		...			...		...
...		...			...		...

Geo. L. Boyle — Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		N W ½ N ½ N			30.20	Wednesday 4th March
2	5						
3	5		"	E by N			Brisk but unsteady breze
4	5						during the afternoon freshening
5	5		N W ½ N	E			towards sundown
6	5			by			
7	5	5	"	N. E.			
8	5	5					9m Gusty with heavy clouds
9	6		"				passing furled main sail
10	6						
11	6						
12	6					30.23	Midnight fresh breze
1	6		N W ½ N	N. E			N N E Wind very unsteady varying
2	6			by			from N E. to East, and gusty
3	6			East			
4	6						
5	6		N W ½ N ½ N				all hands bending the best
6	5						sails, sent all the square
7	5						sails & jibs.
8	5		"				
9	4						
10	4						
11	4						Noon Light breze & fine clear
12	4		"			30.23	Dist. per Log. weather

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
W ½ N	12'5 Miles			Lat 27° . 11 N			Long 4° . 20 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Hunter	From	Sunup	to
...	8	...	12	Macway " Orbell	...		...
...	12	...	4	Johnson " Wilson	...		...
...	4	...	6	Wicks	...		... Sunrise
Boron off duty sick					...		...
...		...			...		...
...		...			...		...

Geo. L. Boyle — Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Enterpe" from Napier to Londo

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Thursday 5th Mar
1	4		N ¾ W			29.25	
2	4			E			Light Easterly breze clear
3	4		"	Easterly			weather all hands employed
4	4						bending best sails,
5	4		N ¾ W ½ W				
6	4						Wind freshens a little
7	5		N ¾ W				7 light clouds passing over
8	5		"				
9	4						
10	3			East			Wind gradually falling off
11	3		"	to			
12	3			N E		29.25	
1	2		N ¾ E				A.M. Light unsteady breze
2	2						clear weather
3	2		"				
4	2			E.S.E			
5	2						Finished bending sails and
6	2		"				finished stowing deck Fore &
7	2						Cabin & side cabins all finish
8	2						
9	2		N ½ W	E			
10	2		"	Easterly			Noon very light breze & clear
11	2						
12	2		"			29.27	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N W ¾ N ½ N	60 Miles			Lat	28.7 N		Long	45.52

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Donovan	From	Sunset	to
...	8	...	12	Hunter " Johnson	...		...
...	12	...	4	Macway " Orbell	...		...
...	4	...	6	Wilson	...		...
Brown		Duty	sick		...		...
...		...			...		...
...		...			...		...
				Master. William Paterson Mate			

LOG of the Ship "Enterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Friday 6th March 85
1	1	5	N E ½ E			29.27	
2	1	5					Very light variable airs &
3	1			Variable			calms throughout
4		5	"				
5		5					
6		5					
7		5	"				
8		5					
9			N E ¾ N				Calm & Clear
10	Calm						
11							
12						29 28	A.M.
1							Calm
2	1						
3	1						
4	1		N ¼ E				
5		5		Northerly			all hands painting the
6		5	N W				ships side black, ports,
7		5					& lead colour down to the
8		5		to			water edge.
9	1			N.N.W			& Light Northerly airs
10	1						
11	1						Noon almost Calm
12	1					29 28	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S W ¼ W	1½ Miles			Lat	28.20 N			Long 45.57 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Hunter	From	Sunset	to
...	8	...	12	Macway " Orbell	...		...
...	12	...	4	Johnson " Wilson	...		...
...	4	...	6	Donovan	...		...
Brown		Duty	sick		...		...
...		...			...		...
...		...			...		...
				Master. William Paterson Mate			

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1		5				30.28	Saturday 7th March
2		5	Various				
3		5					Light Northerly airs
4		5					& Calms throughout
5		5					
6		5					
7	1		N E½N	N W			7 Light N.W. airs & cloudy towards the North & West
8	1						
9	1						
10	1						
11	1	5	"				
12	1	5				30.25	AM
1	1	5					
2	1	5					2 Steady light N.W. breeze
3	1	5		W N W			all available sail set.
4	2	"					
5	3		N E½N				5 Wind freshens & fell off
6	4	5	"				again at 7. fine clear weather
7	4	5					
8	3						Finished painting overside
9	4		"				painted house & wheelbs pumps
10	4			W.N.W			half rounds & decorated scrole w
11	4						round stern.
12	4		"			30.24	Dist. per Log. Noon Moderate breeze

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N ¾ E	43	Miles		Lat	29°. ½ N		Long 45°. 50' W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Smith	From		to
...	8	...	12	Hunter " Johnson	...	Sunset	...
...	12	...	4	Yrbell " Donovan	...		... Sunrise
...	4	...	6	Wilson	...		...
Boxed off duty sick		...			...		...
...		...			...		...
...		...	Geo. E. Royle	Master. William Paterson Mate	...		...

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	3	5	N.E.			29.24	Sunday 8th March 85
2	3	5					1PM
3	3	5		S W			
4	3	5	"				Light W N W breeze gradually
5	4			W N W			freshening towards sundown
6	4						
7	4		N E½E				
8	4						8 Moderate breeze & very
9	5		"				fair weather
10	5						
11	5						
12	5		"			29.24	AM
1	5						Steady breeze & clear
2	5						with a slight dew
3	5						
4	5						
5	6		N E½E	W N W			
6	6						Brisk breeze & clear
7	6						
8	6						weather a Ship coming
9	5		"				up astern
10	5						
11	5						
12	5		"			29.24	Dist. per Log. Noon Moderade breeze clear weather

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N 20 E	10'8	Miles		Lat	30°.44		Long 45°.½ W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Hunter	From		to
...	8	...	12	Wicks " Smith	...	Sunset	...
...	12	...	4	Johnson " Wilson	...		... Sunrise
...	4	...	6	Baird	...		...
...		...			...		...
...		...			...		...
...		...	Geo. E. Royle	Master. William Paterson Mate	...		...

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LOG of the Ship "Euterpe" from Napier to Londo

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		NE ½ E			30 25	Monday 9th March
2	5			W			
3	5		"				Moderate Westerly breeze
4	5		"				Fair weather & Wind veering
5	4		ENE	NW.			to N.W.
6	4						
7	4						
8	4						8 Light NW breeze with heavy dew
9	3						
10	3		"				
11	2						
12	2					30 24	Wind falling very light towards
1	3			West			Midnight very clear weather
2	4			&			not a cloud visible
3	4		"	WSW			AM 12.30 Wind veering West
4	4						& freshening. 4 Moderate breeze
5	4	5					
6	4	5					Crew cleaning the rails painting
7	4	5					hatches etc.
8	4	5					
9	6		N ½ E ¾ E	W. SW			The ship that was coming up
10	5						astern yesterday is nearly out of sight a
11	5						Noon Brisk breeze & clear
12	5		"			30 24	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N E ½ N ½ N	92	Miles		Lat	32° 4′ N		Long	42° 16′

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	1	to	8	Wicks	From	Sunset	to
...	8	...	12	Johnsen " Wilson	...		...
...	12	...	4	Smith " Orbell	...		...
...	4	...	6	Kirk	...		Sunrise
...		...			...		...
...		...			...		...
...		...			...		...
...		...		Geo. E. Boyle Master.	William Paterson Mate		

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4	5	ENE			29 24	Tuesday 10th March
2	4	5					
3	4	5	"	WSW			Moderate WSW breeze &
4	3						very fair weather & Wind
5	3		NE ½ E ½ E				Sails light
6	3						
7	3						
8	3						
9	3	5					
10	3	5	"				Midnight gathering clouds
11	4						& wind freshening a little
12	4	5				29.24	AM
1	4	5					
2	4	5					
3	5		"				4 Brisk breeze & fair weather
4	5						
5	5	5					7 Wind veering to SW.
6	5	5		SW.			Crew scraping main rail etc
7	5	5	"				Carpenter repairing wheel gratings
8	5	5					
9	5						
10	5						
11	5		"				Noon Moderate breeze & overcast
12	5					29 . 24	Dist. per Log. at times (sun obscure)

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
				Lat	33 . 57			

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Johnsen	From	Sunset	to
...	8	...	12	Bird " Wicks	...		...
...	12	...	4	Wilson " Kirk	...		...
...	4	...	6	Macway	...		Sunrise
...		...			...		...
...		...			...		...
...		...			...		...
...		...		Geo. E. Boyle Master.	William Paterson Mate		

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4		N E ½ E			30 24	Wednesday 11th March
2	5			S.W.			
3	5						Moderate breze stiy overcast at times, 1 Wind freshening to brisk weather clearing.
4	5		"				
5	5						5.30 Signalized a passing steamer and compared G. M.:
6	5						
7	5						
8	5		"			30 18	
9	5						
10	5						Midnight brisk breze & passing misty showers
11	6						
12	6		"			30 15	
1	6						A.M.
2	6						Brisk breze continues slight misty rain
3	6						
4	6		"				
5	6						6 to 8 Wind gradually falling light
6	6			S.W.		30. 15	
7	4						Crew scraping bright work round house skids rails etc.
8	4						
9	5		"				Carpenter repairing wheel grating
10	7						& other small jobs
11	7			S.S.W.			
12	7		"			30 15	Dist. per Log. Noon hazy weather, fresh breze

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N E ½ N ¾ N	125	Miles		Lat	35° 28 N		Long	39° 5-32 E ¼ N

ON THE LOOK-OUT.	NAMES.	LANTERN HUNG OUT.
From 6 to 8	Orbell	From Sunset to
... 8 ... 12	Johnson " Wilson	... ...
... 2 ... 4	Baird " Wicks	... ...
... 4 ... 8	Kirk	... ... Sunrise
Boson off duty sick		... ...
... ...		... ...
... ... Geo. L. Royle	Master. William Paterson Mate	... ...

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	6		N E ½ E ½ E			30 15	Thursday 12th March
2	5						
3	5			S S W			Moderate breze at 1 P.M.
4	5						passing misty showers
5	5						4 to 6 Wind gradually falling
6	4						light
7	3		E.S.E.	Northerly			6 to 8 Wind veering to the
8	3						N.W. misty rain throughout
9	4		E ¼ S				
10	4	5	"				9 Weather clearing a little
11	4	5	"	N.W.			as the wind veers to the N.W.
12	5					30.10	
1	4		E S E				A.M.
2	4			W.N.W.			
3	3						3 to 4 Lightning flashing in the
4	3					30. 5	N.W. furled topgt sails & X jack
5	3		E N E				
6	3						5- Light steady N.W. breze set
7	3						all sail. Fair weather
8	3		"	West		30. 10	7.30 Wind veers to West passing
9	3						misty showers
10	2		"				10 Variable airs
11	2			Variable			Noon Calm slight haze
12	1					30. 15	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E ¼ N	79	Miles		Lat	36. 24 N		Long	38. 45 W

ON THE LOOK-OUT.	NAMES.	LANTERN HUNG OUT.
From 6 to 8	Johnson	From Sunset to
... 8 ... 12	Madway " Orbell	... ...
... 12 ... 4	Wilson " Kirk	... ...
... 4 ... 6	Baird	... ... Sunrise
Boson off duty sick		... ...
... ...		... ...
... ... Geo. L. Royle	Master. William Paterson Mate	... ...

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	1		N E ½ E	Variable		30 . 15	Friday 13th March 85
2	1						Light Variable airs &
3	1		"				Calms with slight misty
4	1						showers
5	1						
6	1		"	S.E.			6 Light airs from S.S.W & S.E.
7	1			½			
8	1						8 Light air from N.E. & hazy
9	1		N.W. by N. ½ N.	N.E.			
10	1	5					
11	1	5					
12	1	5				30 . 20	A.M.
1	2		N ½ W	E.N.E.			12.50 a light Easterly breeze
2	2	5					gradually freshening
3	3		"				4 passing clouds
4	3	5					
5	3	5	N. E. by N.				7 am signalized the "Marie J Gran
6	3	5	"				of Yarmouth N.S.
7	4						
8	4		N.E.	Easterly			Carpenter making stand for force
9	5		"				pump etc Crew painting spars varni
10	5		"				main rail, stowing cabin deck etc.
11	5						
12	5		"			30 . 25	Dist. per Log. Noon Moderate breeze & Clear

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N ½ E	47	Miles		Lat	37° 11 N		Long	38° 38

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Johnsen	From	to
...	8	...	12	Orkell " Donovan	...	...
...	12	...	4	Wilson " Kirk	...	Sunset ... Sunrise
...	4	...	6	Macway	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...		Geo. E. Doyle Master.	...	...

LOG of the Ship Euterpe from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5		N E ½ E			30 25	Saturday 14th March 85
2	5						
3	5	5	"	E.N.E.			Moderate breeze gradually
4	5	5				30 30	veering to S.E.
5	5	5	E by N	½			
6	5	5					
7	5	5					8 Brisk breeze passing
8	5	5		E.S.E.		30 . 35	clouds
9	5	5	"				
10	6	5					10 Wind freshening passing
11	6	1					clouds of misty rain furled
12	6			S.E.		30 45	small canvas.
1	5	5	"				AM
2	5	5					
3	5	5					Brisk breeze passing
4	5	5		S.S.E.			misty showers
5	5	5	E ¾ N			30 45	
6	6		"				Crew reeving new 5in Europe main
7	6		E ½ N				topsail brace whips onto topsail
8	6						buntlines spanker braces onto stay
9	6		"				sail halyards & port main topgal sheet whip
10	6						also jib halyards
11	6		"				
12	6		"			30 . 48	Dist. per Log. Noon Brisk breeze & clear

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E by N ¼ N	133	Miles		Lat	39. 9 N		Long	37. 9 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Johnsen	From	to
...	8	...	12	Orkell " Donovan	...	...
...	12	...	4	Wilson " Kirk	...	Sunset ... Sunrise
...	4	...	6	Macway	...	...
...		...			...	...
...		...			...	...
...		...			...	...
...		...		Geo. E. Doyle Master.	...	...

LOG of the Ship "Euterpe" from Napier to Lond

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	5	5	E ½ S			30 48	Sunday 15th March
2	5	5	"	S.E.			Brisk breze & clear
3	5	5	"				weather throughout signal:
4	5	5	"				a German Barque bound S.W
5	5	5	E ½ S				7 passing misty clouds
6	5	5	"				
7	5	5	"				
8	5	5					
9	5	5	E ½ S				
10	5	5					
11	5	5	"				Midnight very clear Wr.
12	5	5				30.45	Wind veering more Easterly
1	5	5					1 a.m.
2	5	5					
3	6						
4	6		E ½ N	S.E.		30.50	Weather continues clear
5	6						& fine, & Fresh breze
6	6		"				
7	6						
8	6					30.55	
9	6		E ½ S				Noon Fresh breze & Clear
10	6						
11	6		"				
12	6					30.60	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N 42° E	143	Miles		Lat	40° 55' N		Long	55° 6' W.

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Smith	From	Sunset	to
...	8	...	12	Johnson " Wilson	...		...
...	12	...	4	Cabell " Donovan	...		...
...	4	...	6	Kirk	...		... Sunrise
...		...			...		...
...		...			...		...
...		...			...		...
...		...		Geo. E. Hoyle Master.	William Paterson Mate.		

D. McGREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	6		E ½ S ½ S			30.60	Monday 16th March
2	6						
3	5		"	S.E.			Fresh breze moderating
4	5			6			at 2 p.m. & veering from S.E.
5	5		"	E S E			to E.S.E.
6	5						
7	5						
8	5		"				8 Wind very unsteady, clear
9	4						weather,
10	4						
11	4		"				Midnight Wind gradually
12	4					30 65	falling light, passing clouds
1	3	5	E S E	S.E.			1 a.m
2	3	5					
3	3						Wind falling off to almost
4	2		E ½ N				a calm at 3.30, veering to
5	3						East & freshening at 4 a.m
6	4		East				4 to 8 Wind unsteady
7	4						
8	4						Crew reeving new topt braces
9	4	5	"	E S E			2 p. Europe fore topsl buntlines
10	4	5					& placed the old buntlines for Cockle
11	5		"				Carpenter making door for locker in
12	5		"			30.62	Dist. per Log. fore peak etc
							From moderate breze

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
	88	Miles		Lat	41° 64 N		Long	53.42 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Wilson	From		to
...	8	...	12	Wicks " Smith	...	Sunset	...
...	12	...	4	Kirk " Menzies	...		...
...	4	...	6	Macway.	...		... Sunrise
...		...			...		...
...		...			...		...
...		...			...		...
...		...		Geo. E. Hoyle Master.	William Paterson Mate.		

D. McGREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4	5	N E ½ E			30.60	Tuesday 17th March
2	4		"	E.S.E.			
3	4		E ½ N				Moderate E.S.E. breez
4	5						& clear weather, wind falling
5	3		"				light at 2 Pm. and very unsteady
6	3						
7	3		"				
8	3						8 Light breez & fair weather
9	3		N E ½ E	E			slight easterly swell
10	3						
11	3			Easterly			
12	3		"			8 to 12	Wind light & very unsteady
1	2	5				30.62	slight haze.
2	2	5					1 A.M. a Barque passed us
3	2		N.E.				close too on our lee, wind
4	2						falling off to almost a calm
5	2						
6	2			E.S.E.			Light airs & almost calm
7	1	5	"				at times
8	1	5					Crew mat making painting Forepeak
9	2			6			etc Carpenter at odd jobs
10	2		"				
11	2			E.N.E.			Light Variable airs
12	2		"			30.62	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N E ½ E	29	Miles	Current S S W ½ W 38	Lat 42.21 N			Long 33.32 W	2.5 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Baird	From	to
...	8	...	12	Wilson " Kirk	... Sunset	...
...	12	...	4	Wicks " Smith	...	...
...	4	...	6	Menzies	...	... Sunrise
...		...			...	...
...		...			...	...
...		...			...	...
...		...		Master. Geo. E. Boyle	... William Paterson Mate	

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	"		E N E			29.62	Wednesday 18th March
2	1			E N E			Very light Variable airs
3	1		"				& Calms & Clear weather
4	"						
5	"		N E	½			
6	1			E S E			
7	1	5					
8	1	5	N E ½ E				Calms & Variables
9	1		"				
10	1						
11	1		"				
12	1			S S E ½		29.60	A.M.
1	1		S.E. ½ E				
2	1	5					
3	1	5		W S W			Very light Variable airs &
4	1						calms continue throughout
5	1						
6	1						Crew scrubbing out forecastle
7	"						
8	"		Calm				Carpenter repairing poop deck
9	"						
10	"						
11	1		S S E				Noon light airs & clear
12	1		"			29.60	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
2.5 W	9'	Miles	Current S W ½ W 23	Lat 42.13 N			Long 33.37 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Wilson	From	to
...	8	...	12	Orbell " Baird	... Sunset	...
...	12	...	4	Kirk " Menzies	...	...
...	4	...	8	Donovan	...	... Sunrise
...		...			...	...
...		...			...	...
...		...			...	...
...		...		Master. Geo. E. Boyle	... William Paterson Mate	

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	1		S½E	N.E.		29.60	Thursday 19th March
2	1	5					Light Variable airs &
3	1	5	"				
4	1		NE½E	&			
5	1	5					Calms continue through.
6	1	5		Easterly			3 Pm. Wore ship to the N.E. &
7	1	5	NE½E				Signalized the Barque W. G. Wate
8	1	5	"			29.62	from Lisbon to London 102 days
9	1		ENE				
10	1		"				
11	1						Light Variable airs sky
12	1						overcast.
1	1						4 m.
2	2		E½N				
3	3		"	ENE			
4	1		NbyE	by		29.66	& Light Variable airs & Mist
5	1		SbyE	ESE			
6	1		"				Crew painting engine house Fore
7	1						peak sail locker etc. cleaned off re
8	1		"				for Oiling the decks Fore & aft
9	2		N				Carpenter making shelves for comp
10	4						
11	4	4	ENE				
12	4	4	"			29.66	Dist. per Log. Noon passing mist clouds Moderate breeze

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
NNE	22	Miles	Current WSW. 16	Lat 42 ° 34 N			Long 33 ° 23 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Macway	From	Sunset	to
...	8	...	12	Wilson " Kirk	...		...
...	12	...	4	Orbell " Baird	...		... Sunrise
...	4	...	6	Menzies	...		...
Boson off duty sick		...			...		...
...		...			...		...
...		...		Geo. J. Boyle Master. William Paterson Mate	...		...

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	3	5	East	ESE		30.66	Friday 20th March
2	3	5	"				Light breze from ESE
3	3	5		&			
4	3	5		East			passing misty clouds
5	3		ENE				
6	3						
7	3		East				Light unsteady breze & cloudy
8	3						
9	3						
10	3	5	ESE				
11	3	5		SE.			Midnight wind falling light
12	3	6				30.66	& freshening at short intervals
1	3	5	"				A.M.
2	3	5					
3	3	5					Wind light & unsteady dull
4	3	5	"			30.62	cloudy weather,
5	3						
6	3		ESE				
7	2	5		SE			Crew oiling main deck,
8	2			&			poop & Fore castle deck & 2nd cost
9	1	4	"			30.60	painting Fore peak etc
10	1	5		South			
11	1						Noon Light unsteady breze
12	1		"			30.60	Dist. per Log.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
NbyE	73	Miles	Current Northerly 16	Lat 43 ° 27 N			Long 32 ° 17 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Wilson	From		to
...	8	...	12	Donovan " Macway	...	Sunset	...
...	12	...	4	Kirk " Menzies	...		...
...	4	...	8	Wicks	...		... Sunrise
...		...			...		...
...		...			...		...
...		...		Geo. J. Boyle Master. William Paterson Mate	...		...

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	2	5	ESE			30.65	Saturday 21st March
2	2	5	"				
3	2	5	E ½ S	S.E			Light unsteady breeze & hazy
4	2	5	"				overcast & Mr almost Calm
5	2		"	E			
6	1	5	"	SEbyS			
7	1	5	E ½ N				8 Wind unsteady dull cloudy
8	2		"				weather.
9	2		E.S.E				
10	2						
11	2						
12	2		"			30.66	Midnight as above
1	2						
2	2			S.E.			AM Light unsteady breeze continue
3	2	5	"	E			
4	3						Dull cloudy weather
5	3		SE by E ½ E	SEbyE			
6	3						
7	3		"				Crew painting Engine house
8	3						paint locker mat making etc
9	3	5					
10	4		"				Large Fleet of ships in sight
11	4						Noon Dull cloudy weather
12	4		"			30.60	Dist. per Log. Sun obscure

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E by N ¼ N	56 Miles			Lat 49° 41' N			Long 31° 6' W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Orbell	From	to
...	8	...	12	Wilson. Kirk	...	...
...	12	...	4	Donovan " Macway	...	Sunset ...
...	4	...	6	Menzies	...	...
...		...			...	...
Boron off Duty sick					...	...
...		...			...	...
...		...			...	...

Geo. L. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	3		S E			30.60	Sunday 22nd March 85
2	3			S.E			
3	3	5	"				Commences with a light
4	3	5		E			unsteady breeze gradually
5	4						freshening to moderate towards
6	4			SEbyE			sundown, and veering South
7	4		S E ¼ E				
8	4	5					8 Moderate breeze & freshening
9	5	5					passing misty clouds
10	5	5	"				
11	5	5					
12	5	5				30.55	Midnight Brisk breeze passing
1	5	5	S E ½ E	SEbyE			misty clouds
2	6						AM
3	6						Brisk breeze with misty
4	6						showers passed a Barque bound E
5	6	5	"				
6	6	5					
7	6	5					
8	6	5					8 Brisk breeze & showery
9	6			SEbyE			
10	6		"				36 Ships in sight,
11	6						Noon passing clouds brisk
12	6		"			30.50	Dist. per Log SEbyE breeze.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E by N ¾ N	125			Lat 49° 24' N			Long 28° 23' W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Wilson	From	to
...	8	...	12	Smith Baird	... Sunset	...
...	12	...	4	Kirk Menzies	...	...
...	4	...	8	Donovan	...	... Sunrise
Boron off Duty sick					...	...
...		...			...	...
...		...			...	...

Geo. L. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to Londo

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Monday 23rd March 85
1	6	5	S E 1/4 E			30 50	
2	6	5	"	S by W			Brisk breze, sparing mist
3	6		S E 1/2 E	6			showers 4. Wind veering to W
4	6						and gradually falling light &
5	5	5					unsteady
6	5	5	"	S S W			
7	5	5					
8	5	5					8 Moderate breze & cloudy
9	5	5	"				weather
10	5	5					
11	6						
12	6		"			30 " 48	Midnight Brisk breze
1	6						
2	6						AM
3	6	5	"				Fresh breze & sparing
4	6	5					misty showers.
5	6						
6	6		"	S.W.			
7	6						Crew mat making cleaning
8	6						paint tins rove main preventer
9	6						etc.
10	6						
11	6		"	S.W.			
12	6		"			30 . 45	Dist. per Log, Noon sparing showers of Fresh breze

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E S N 1/2 N	142	Miles		Lat 45 . 5 N			Long 25 . 9 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Smith	From	to
...	8	...	12	Kirk " Menzies	... Sunset	...
...	12	...	4	Orbell . Donovan	...	... Sunrise
...	4	...	6	Forsyth	...	...
...	W. Colling	...			...	...
Boson permanent duty having been one month laid up				Geo. S. Boyle Master.	William Paterson Mat	

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
							Tuesday 24th March 85
1	6		S.E. 3/4 E			30 45	
2	6						Commences with a fresh SW
3	6			S.W.			breze and veers to W. S.W.
4	5						with misty showers 2 Bm St. P's
5	5		S. E.	6			5 Bm. Wind veers to the Nord in
6	6			W S W			a sharp squall.
7	6		S.E. by E 3/4 E				
8	6					30 . 40	8 Brisk Northerly breze &
9	6						clear weather
10	6						
11	6			Northerly			
12	6					30 . 30	11 Bm. sky overcast wind
1	6		S.E. 1/2 E				moderating
2	5						AM
3	5		S.E. by S 1/2 S				2 Wind falling light & veering
4	4	5				30 55	to N.E.
5	2	5		N.E.			
6	2	5					4 Wind backs to the Nord.
7	2	5	"				
8	2	5				30 . 55	Crew at various jobs painting
9	2						anchor gear etc.
10	1		"				
11	1						Noon almost a Calm
12	1		"			30 . 50	Dist. per Log, Set the patent Log

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E S N 1/2 N	142	Miles		Lat 45 . 5 N			Long 25 . 9 W	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.	
From	6	to	8	Kirk	From	to
...	8	...	12	Wicks Smith	... Sunset	...
...	12	...	4	Menzies " Forsyth	...	... Sunrise
...	4	...	8	Orbell	...	...
...		...			...	...
Laird Mc Nicoll Carpenter on Watch.				Geo. S. Boyle Master.	William Paterson Mat	

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	1		E.S.E.			30.55	Wednesday 25th March
2	1						
3	1			N.W.			Light unsteady airs clear weather.
4	1		"				
5	1			W			
6	1		"				
7	2			SW			Wind veering to the Sthrd & freshening
8	2	5	SE ʃ E/2 E				
9	2	5		Sthrd			
10	2	5					
11	2	5	"	W			Light breze from W.S.W. clear weather
12	2	5					
1	3	5		W.S.W.		30.55	P.M
2	3	5					
3	3	5	"				Wind continues steady at W.S.W. throughout
4	3						
5	3		S.E. ʃ E/4 E				
6	3						Crew mat making etc hove up 15 faths chain each tack a
7	3			W.S.W.			
8	3		"				
9	3						
10	3						Noon Moderate breze & clear
11	3		"				
12	4					30.50	Dist. per Log. 43 Miles Norwd.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E ʃ N 3/4 N	45	Miles		Lat 45°18 N			Long 21°57	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Baird	From Sunset	to	
...	8	...	12	Kirk Menzies	...	...	Sunrise
...	12	...	4	Wicks Smith	...	...	
...	4	...	8	Forsyth	...	...	
...		...			...	...	
...		...			...	...	
...		...			...	...	
...		...			...	...	

Geo. L. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	4		S.E. ʃ E/4 E			30.50	Thursday 26th March 55
2	4						
3	4	5	"				
4	4	5		W.S.W.			Moderate W.S.W. breze & clear weather
5	4	5					
6	4	5	"				
7	4	5					Misty showers Wind veering to West & freshening a little
8	4	5				30.45	
9	4	5	"				
10	4	5		W. ʃ S			
11	4	5					Midnight Moderate breze & passing misty showers.
12	4	5				30.40	
1	4	5	"				A.M
2	4	5					
3	4	5					Moderate breze continues
4	4	5				30 38	passing mist clouds
5	5		S.E. ʃ E				
6	5						6 Brisk breze & hazy.
7	6		"				
8	6			N			Bent Cables & scraping Masts
9	6		S E ʃ E/4 E	N. W			
10	6		"				am 9.10 Wind veered to W.N.W. sharp and freshening. Clear Weather
11	6						
12	6		"			30.38	Dist. per Log. at 10.50. 100 Miles from Fresh breze

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
7/2 E	117 Miles			Lat	45°54 N		Long 19°20	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Kirk	From	to	
...	8	...	12	Orbell " Baird	...	...	
...	12	...	4	Menzies " Forsyth	...	...	Sunset
...	4	...	8	Wicks	...	...	
...		...			...	...	
...		...			...	...	Sunrise
...		...			...	...	
...		...			...	...	

Geo. L. Boyle Master. William Paterson Mate

D. M'GREGOR & CO., Optical, Nautical, and Stationery Warehouses, 44 and 45 Clyde Place, Glasgow; 32 Cathcart St., Greenock; and 72 So. Castle St., Liverpool.

LOG of the Ship "Enterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	6		E.S.E.			29 38	Friday 27th March 8
2	6						
3	6		"	Nhs			Strong Northerly breze &
4	6			&		29 20	set in overcast
5	5		S.E.S E½E	North			
6	5						8 Brisk but unsteady breze
7	5		"				
8	5					30.43	passing clouds
9	5		SEa½E				
10	4		"				
11	3	5					
12	3	5				30 45	Midnight wind gradually falle
1	3	5	S¼E	N.N.E			light & veering to N.E.
2	4						
3	4		"				
4	4						4 Moderate breze with heavy
5	4		S.S.E.	N.E.		30.45	N.W. & Northerly swell.
6	3						
7	3						Crew making cork fenders, mat
8	3		"				making etc. Carpenter cleaning &
9	3					30.45	painting spare pumps boom etc.
10	2						
11	1						Noon very light airs from
12	Calm					30.45	Dist. per Log. N.N.E. clear weather

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
E½S	167 Miles	Current Sthly 1¼			Lat 45.46 N		Long	16.40

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Macway	From	to	
...	8	...	12	Kirk " Menzies	... Sunset	...	
...	12	...	4	Orbell " Bairds	...	...	
...	4	...	8	Forsyth	...	...	Sunrise
...		...			...	...	
...		...			...	...	
...		...			...	...	
...		...		Geo. L. Boyle Master.	William Paterson Mate		

LOG of the Ship "Enterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	0		N E S E			30 45	Saturday 28th March 88
2	1			East			
3	1		"				1 P.M. a light air from E.S.E.
4	1			&			wore ship to the N.E. heavy Northly
5	1		E½N				swell continues ship labouring
6	2			S.E.			heavy. Wind gradually veering
7	3		E S S¼S				to S.E.
8	3						8 Light Sthly breze & fair
9	3	5	East	Sthly			weather,
10	4	5	E S S¼S				9.30 Wind freshens & veers to Sthly
11	4	5					
12	5	5	"			30.42	Midnight moderate breze &
1	5						fine clear weather
2	5						A.M.
3	5		"				Moderate breze & fair swell
4	5					30.40	going down fast
5	5	5					5.30 Wind veering to SW &
6	6	5		SW			freshening.
7	6	5	"				
8	6	5				30.38	Crew mat making finished 2
9	7	5	"				Cork fenders & various small jobs
10	7	5					Carpenter making lead block for
11	8		S.E. S E½E	SW			lead line etc,
12	8	5	"			30.35	Dist. per Log. Noon Moderate Gale

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 2 E	114	Miles			Lat 46.53 N		Long 14.27	0

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Kirk	From	to	
...	8	...	12	Donovan " Macway	... Sunset	...	
...	12	...	4	Menzies " Forsyth	...	...	
...	4	...	6	Orbell	...	...	Sunrise
...		...			...	...	
...		...			...	...	
...		...			...	...	
...		...		Geo. L. Boyle Master.	William Paterson Mate		

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	8	5	S.E. & E. 1/4 E.			30 35	Sunday 29th March
2	8						P.M.
3	8			SSW			Brisk S.S.W Gale with
4	8		"			30 . 30	hazy weather,
5	8						
6	8						
7	8		"				8 Gale increasing reefed ma
8	8					30. 2	Mizto gallamail made fast
9	8			SW			
10	8						Brisk gale continues with
11	8		"				misty rain Hove to topgt sail
12	8					30 10	11.30 Passed a large Ship standi
1	8						AM Midnight Furled mainsa
2	7			NW			1 Furled main topgt sail
3	6		E by S				1.30 Wind suddenly chopped in
4	4					30. 0	N.W. and freshens to a Strong Go
5	4						Furled the topsails
6	4						
7	5						4 to 8 Strong Gale with very
8	5					30 . 2	heavy hail & rain squalls
9	5		E 3/4 S	NW			sea rising Reefed the main &
10	5						fore topsails & set them
11	5		"				
12	5					30 5	Dist. per Log. Noon Strong Gale with
							heavy squalls, Ship Labou

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
N 64 E	172	Miles		Lat	48 . 8 N		Long 10	

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Orbell	From	Sunset	to
...	8	...	12	Kirk " Menzies	...		...
...	12	...	4	Donovan " Macway	...		...
...	4	...	6	Forsyth	...		...
...		...			...		...
...		...			...		...
...		...			...		...
...		...			...		...
				Geo. L. Boyle Master.		William Paterson Mate.	

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LOG of the Ship "Euterpe" from Napier to London

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	3	5	E & S			30 5	Monday 30th March
2	3	5					
3	3	5	"	N.W.	4 points		Strong Gale with very
4	3	5				30 5	violent hail squalls and
5	3	5	E & S 1/2 S				heavy sea Ship labouring
6	3	5					and shipping much water
7	4						on the decks,
8	4					30. 88	Gale moderating a little
9	4				2 points		set the reefed mainsail
10	4						
11	4			NW			
12	4		S.E. & E. 1/2 E.			30 12	Midnight Fresh Gale squalls
1	4						not so violent
2	4						AM Gale blowing with
3	4		E.S.E.				unabated force, squalls
4	4					30. 16	increasing very heavy sea
5	4		S & S E				4.30 Furled the reefed topsail
6	3						& mainsail
7	2			N.W.	4 points		
8	2		"			30. 18 8	Very Strong Gale
9	2						mountainous sea ship labou
10	2						heavy and shipping much wate
11	2						Furled mizen topsail
12	1	5	"			30. 20	Dist. per Log. Noon Strong Gale continues Very S

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
S 86 E	73	Miles		Lat	48 . 3 North		Long	8 . 52 W

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Menzies	From	Sunset	to
...	8	...	12	Smith " Orbell	...		...
...	12	...	4	Forsyth " Hunter	...		...
...	4	...	8	Donovan	...		...
Nicholl Carpenter					...		...
duty having hurt					...		...
Hand while aloft					...		...
Fore topsail				Geo. L. Boyle Master.		William Paterson	

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LOG of the Ship "Eutarpe" from Napier to Lon

HOUR.	K.	F.	COURSES.	WINDS.	Lee Way.	Barometer.	REMARKS.
1	2		S.E. by E 1/4 E			30. 20	Tuesday 31st March
2	1						Strong Northerly gale contin
3	1			North			
4	1		"			30. 25	with clear weather. 4 Bm Sea ...
5	2						down Ship Labouring & straining
6	2						7p Wind moderate, comin. and
7	1		"				in gusts and slight showers
8	1					30. 27	Ship Lurching & straining
9	1		S E				very much
10	1			E by N			11 Wind Falling Light and
11	1						sea going down fast
12						30. 32	11.15 Wind veered to N.E. Wea
1	1		N 1/2 W				Clearing wore ship to the Nors.
2	1	5					and made sail
3	2		"				AM
4	2	5				30. 35	4 Light N.E. brez & clear Wea
5	1		N N W	N E			
6	1						
7	1						& Very light breze with N.E. swell
8	1					30. 35	
9	2		N.W.				
10	2			N by E			
11	2						Noon light unsteady breze clear
12	2					30. 30	Dist. per Log. weather

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Acct.	Lat. by Ob.	Dif. Lon.	Lon. by Acct.	Lon. by Ob.
Course	E by E Dist 10 miles			Lat	48. 5		Long	8. 41 6.

ON THE LOOK-OUT.				NAMES.	LANTERN HUNG OUT.		
From	6	to	8	Wicks	From		to
...	8	...	12	Dennis Forsyth	...	Sunset	...
...	12	...	4	Smith Abbot	...		... Sunrise
...	4	...	6	Painter	...		...
Carpenter off Duty hand Damaged					...		...
...		...			...		...
...		...		Master. William Paterson Mas	...		...

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