

Journal from Montevideo towards Cape Horn

| H  | K | F | COURSES. | WINDS. | LEEWAY. | REMARKS.                                    | 16 <sup>th</sup> day of June | 1880 |
|----|---|---|----------|--------|---------|---------------------------------------------|------------------------------|------|
| 1  |   |   |          |        |         | Strong breeze from N.W. to S.W. by the wind |                              |      |
| 2  |   |   |          |        |         | at general duty                             |                              |      |
| 3  |   |   |          |        |         | Lat by Obs 34.44 S                          |                              |      |
| 4  |   |   |          |        |         | Long by Chron 55.12 W                       |                              |      |
| 5  |   |   |          |        |         |                                             |                              |      |
| 6  |   |   |          |        |         | June 17 <sup>th</sup>                       |                              |      |
| 7  |   |   |          |        |         | Strong breeze from N.W. to S.W. by the wind |                              |      |
| 8  |   |   |          |        |         | at S.W. latter part - took in the           |                              |      |
| 9  |   |   |          |        |         | top-sails and reefed the main-sail          |                              |      |
| 10 |   |   |          |        |         | showed out ships exchanged signals          |                              |      |
| 11 |   |   |          |        |         | with German bark from Stirling to N.W.      |                              |      |
| 12 |   |   |          |        |         | Lat by Obs 35.25 S                          |                              |      |
| 1  |   |   |          |        |         | Long by D.R. 56.50 W                        |                              |      |
| 2  |   |   |          |        |         | June 18 <sup>th</sup>                       |                              |      |
| 3  |   |   |          |        |         | Fine weather wind to N.W. by                |                              |      |
| 4  |   |   |          |        |         | heading to S.W. throughout - broke          |                              |      |
| 5  |   |   |          |        |         | out - provisions and water                  |                              |      |
| 6  |   |   |          |        |         | Lat by Obs 42.22 S                          |                              |      |
| 7  |   |   |          |        |         | Long by Chron 56.17 W                       |                              |      |
| 8  |   |   |          |        |         | June 19 <sup>th</sup>                       |                              |      |
| 9  |   |   |          |        |         | First part - calm middle part - light       |                              |      |
| 10 |   |   |          |        |         | breeze from N.W. course to S.W. latter      |                              |      |
| 11 |   |   |          |        |         | part - strong breeze from N.W. course W     |                              |      |
| 12 |   |   |          |        |         | Lat by Obs 40.31 S                          |                              |      |
|    |   |   |          |        |         | Long by Chron 57.32 W                       |                              |      |

Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Obs. Variation. Diff. of Lon. Lon. in. Lon. by Obs.

| H  | K | F | COURSES. | WINDS. | LEEWAY. | REMARKS.                                     | 20 <sup>th</sup> day of June | 1880 |
|----|---|---|----------|--------|---------|----------------------------------------------|------------------------------|------|
| 1  |   |   |          |        |         | Fine breeze throughout - from N.W.           |                              |      |
| 2  |   |   |          |        |         | throughout - middle part - under short       |                              |      |
| 3  |   |   |          |        |         | sail - latter part - under all sail          |                              |      |
| 4  |   |   |          |        |         | steering to S.W.                             |                              |      |
| 5  |   |   |          |        |         | Lat by Obs 41.27 S                           |                              |      |
| 6  |   |   |          |        |         | Long by Chron 58.45 W                        |                              |      |
| 7  |   |   |          |        |         | June 21 <sup>st</sup>                        |                              |      |
| 8  |   |   |          |        |         | Light breeze from N.W. throughout            |                              |      |
| 9  |   |   |          |        |         | by cruising employed making a                |                              |      |
| 10 |   |   |          |        |         | cross-stroke                                 |                              |      |
| 11 |   |   |          |        |         | Lat by Obs 41.41 S                           |                              |      |
| 12 |   |   |          |        |         | Long by Chron 58.33 W                        |                              |      |
| 1  |   |   |          |        |         | June 22 <sup>nd</sup>                        |                              |      |
| 2  |   |   |          |        |         | First part - fine breeze from S.W. by        |                              |      |
| 3  |   |   |          |        |         | standing to S.W. latter part - strong breeze |                              |      |
| 4  |   |   |          |        |         | from S.W. by heading to N.W.                 |                              |      |
| 5  |   |   |          |        |         | Lat by Obs 42.04 S                           |                              |      |
| 6  |   |   |          |        |         | Long by Chron 55.37 W                        |                              |      |
| 7  |   |   |          |        |         | June 23 <sup>rd</sup>                        |                              |      |
| 8  |   |   |          |        |         | First part - calm middle part - light        |                              |      |
| 9  |   |   |          |        |         | breeze from N.W. latter part - wind          |                              |      |
| 10 |   |   |          |        |         | increased to a gale by standing              |                              |      |
| 11 |   |   |          |        |         | to N.W.                                      |                              |      |
| 12 |   |   |          |        |         | No Observations                              |                              |      |

Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Obs. Variation. Diff. of Lon. Lon. in. Lon. by Obs.

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| H  | K | F | COURSES. | WINDS. | LEEWAY. | REMARKS.                                      | 24 <sup>th</sup> day of June | 1880 |
|----|---|---|----------|--------|---------|-----------------------------------------------|------------------------------|------|
| 1  |   |   |          |        |         | First part - strong gale from N.W.            |                              |      |
| 2  |   |   |          |        |         | middle and latter part - light wind           |                              |      |
| 3  |   |   |          |        |         | with heavy swell by working to N.W.           |                              |      |
| 4  |   |   |          |        |         | No Observations                               |                              |      |
| 5  |   |   |          |        |         | June 25 <sup>th</sup>                         |                              |      |
| 6  |   |   |          |        |         | Variable winds in first and middle            |                              |      |
| 7  |   |   |          |        |         | parts - latter part - strong breeze from S.W. |                              |      |
| 8  |   |   |          |        |         | by standing to N.W. got soundings             |                              |      |
| 9  |   |   |          |        |         | in 28 fms fine sand and shells                |                              |      |
| 10 |   |   |          |        |         | No Observations                               |                              |      |
| 11 |   |   |          |        |         | June 26 <sup>th</sup>                         |                              |      |
| 12 |   |   |          |        |         | Strong breeze from S.W. at 4 o'clock          |                              |      |
| 1  |   |   |          |        |         | of first part - saw the land off the          |                              |      |
| 2  |   |   |          |        |         | River Negro leaving N.W. dist 10 miles        |                              |      |
| 3  |   |   |          |        |         | middle part - standing to S.W. latter         |                              |      |
| 4  |   |   |          |        |         | part - to N.W.                                |                              |      |
| 5  |   |   |          |        |         | Lat by Obs 42.00 S                            |                              |      |
| 6  |   |   |          |        |         | Long by Chron 61.58 W                         |                              |      |
| 7  |   |   |          |        |         | June 27 <sup>th</sup>                         |                              |      |
| 8  |   |   |          |        |         | Strong breeze from S.W. middle part -         |                              |      |
| 9  |   |   |          |        |         | under short sail - latter part - all sail     |                              |      |
| 10 |   |   |          |        |         | under short sail - standing in shore land     |                              |      |
| 11 |   |   |          |        |         | in sight dist about 15 miles saw              |                              |      |
| 12 |   |   |          |        |         | large ice-falls                               |                              |      |
|    |   |   |          |        |         | Lat by Obs 42.14 S                            |                              |      |
|    |   |   |          |        |         | Long by Chron 63.22 W                         |                              |      |

Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Obs. Variation. Diff. of Lon. Lon. in. Lon. by Obs.

| H  | K | F | COURSES. | WINDS. | LEEWAY. | REMARKS.                                | 28 <sup>th</sup> day of June | 1880 |
|----|---|---|----------|--------|---------|-----------------------------------------|------------------------------|------|
| 1  |   |   |          |        |         | Light breeze and calm by N.W.           |                              |      |
| 2  |   |   |          |        |         | to S.W. the land just in sight          |                              |      |
| 3  |   |   |          |        |         | part - under short sail - latter part - |                              |      |
| 4  |   |   |          |        |         | under short sail - latter part -        |                              |      |
| 5  |   |   |          |        |         | under short sail - latter part -        |                              |      |
| 6  |   |   |          |        |         | under short sail - latter part -        |                              |      |
| 7  |   |   |          |        |         | under short sail - latter part -        |                              |      |
| 8  |   |   |          |        |         | under short sail - latter part -        |                              |      |
| 9  |   |   |          |        |         | under short sail - latter part -        |                              |      |
| 10 |   |   |          |        |         | under short sail - latter part -        |                              |      |
| 11 |   |   |          |        |         | under short sail - latter part -        |                              |      |
| 12 |   |   |          |        |         | under short sail - latter part -        |                              |      |
| 1  |   |   |          |        |         | Blowing a moderate gale from N.W.       |                              |      |
| 2  |   |   |          |        |         | throughout - the land about 10 miles    |                              |      |
| 3  |   |   |          |        |         | off by working towards New Pass         |                              |      |
| 4  |   |   |          |        |         | employed setting another cloth in       |                              |      |
| 5  |   |   |          |        |         | for log and sail - being tarred         |                              |      |
| 6  |   |   |          |        |         | No Observations                         |                              |      |
| 7  |   |   |          |        |         | June 29 <sup>th</sup>                   |                              |      |
| 8  |   |   |          |        |         | Strong breeze from N.W. throughout      |                              |      |
| 9  |   |   |          |        |         | by cruising off New Pass saw ice        |                              |      |
| 10 |   |   |          |        |         | and Peruvia                             |                              |      |
| 11 |   |   |          |        |         | No Observations                         |                              |      |
| 12 |   |   |          |        |         | July 1 <sup>st</sup>                    |                              |      |
| 1  |   |   |          |        |         | Variable winds (and calm) throughout    |                              |      |
| 2  |   |   |          |        |         | by working along the land to S.W.       |                              |      |
| 3  |   |   |          |        |         | under short sail - latter part -        |                              |      |
| 4  |   |   |          |        |         | under short sail - latter part -        |                              |      |
| 5  |   |   |          |        |         | under short sail - latter part -        |                              |      |
| 6  |   |   |          |        |         | under short sail - latter part -        |                              |      |
| 7  |   |   |          |        |         | under short sail - latter part -        |                              |      |
| 8  |   |   |          |        |         | under short sail - latter part -        |                              |      |
| 9  |   |   |          |        |         | under short sail - latter part -        |                              |      |
| 10 |   |   |          |        |         | under short sail - latter part -        |                              |      |
| 11 |   |   |          |        |         | under short sail - latter part -        |                              |      |
| 12 |   |   |          |        |         | under short sail - latter part -        |                              |      |

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