

| October 5 1859   |     | 30 May 1861 |         |
|------------------|-----|-------------|---------|
| 144              | H.  | H B         | H B     |
| B 195            | 200 | 141 96      | 144 162 |
| 148              | 196 | 112 175     | 95 123  |
| 160              | 190 | 113 197     | 95 203  |
| 104              | 197 | 143 141     | 120 149 |
| 199              | 121 | 290 246     | 199 121 |
| 126              | 114 | 132 195     | 129 197 |
| 107              | 111 | 150 193     | 180 133 |
| 172              | 107 | 138 266     | 187 122 |
| 163              |     | 197 200     | 193     |
| 170              |     |             | 146     |
| 174              |     |             |         |
| 168              |     |             |         |
| May 31           |     |             |         |
| 125              | 125 | 202 296     | 121 287 |
| 189              | 124 | 889 285     | 118 35  |
| 119              | 172 |             | 104 226 |
| 202              | 198 |             | 282 246 |
| 267              | 080 |             | 142 100 |
| 190              |     |             | 147 91  |
| 126              |     |             | 205     |
| 194              |     |             | 63      |
| 123              |     |             |         |
| July 4 1860      |     |             |         |
| 206              | 268 | 135 166     | 20 1861 |
| 128              | 141 | 152 185     | 260 120 |
| 118              | 125 | 160 136     | 213 100 |
| 126              | 205 | 169 160     | 199     |
| 140              |     | 126 162     | 194     |
| 140              |     | 147 163     | 164     |
| 173              |     |             | 127     |
| 184              |     |             | 94      |
| 190              |     |             | 80      |
| December 25 1860 |     |             |         |
| 125              | 992 |             |         |
| 171              |     |             |         |
| 196              |     |             |         |

| 1859 Whales seen by Capt Francis B. Chandler |            |            | 145         |
|----------------------------------------------|------------|------------|-------------|
| May 24                                       | Leat 41 12 | Long 32 54 | Whales seen |
| do 25                                        | Leat 41 25 | Long 33 10 | Bark globe  |
| do 26                                        | Leat 41 20 | Long 33 40 |             |
| June 4                                       | Leat 41 30 | Long 33 20 | 25 46 35 00 |
| do 17                                        | Leat 41 50 | Long 33 40 | 24 00 36 30 |
| do 29                                        | Leat 45 00 | Long 33 80 |             |
| July 2                                       | Leat 46 30 | Long 29 20 | 1858-59     |
| do 16                                        | Leat 46 30 | Long 29 20 | November    |
| Aug 3                                        | Leat 41 30 | Long 33 00 | to January  |
| do 4                                         | Leat 41 40 | Long 33 10 |             |
| do 15                                        | Leat 40 30 | Long 33 00 |             |
| do 25                                        | Leat 40 00 | Long 33 00 |             |
| do 29                                        | Leat 40 10 | Long 33 20 |             |
| Sep 4                                        | Leat 40 20 | Long 33 00 |             |
| do 10                                        | Leat 39 40 | Long 33 20 |             |
| do 12                                        | Leat 39 30 | Long 33 30 |             |
| do 19                                        | Leat 39 40 | Long 34 00 |             |
| do 29                                        | Leat 40 10 | Long 33 30 |             |
| November 19                                  | Leat 19 30 | Long 19 30 |             |
| Whales seen Bark Marion                      |            |            |             |
| July 10 1859                                 | Leat 44 18 | Long 30 26 | 00          |
| do 11                                        | Leat 44 10 | Long 30 15 | 00          |
| do 15                                        | Leat 44 08 | Long 30 35 | 00          |
| do 17                                        | Leat 44 55 | Long 32 40 | 00          |
| Whales seen by Profic Bird 1860              |            |            |             |
| June 15                                      | Leat 43 14 | Long 34 40 |             |
| July 15                                      | Leat 43 41 | Long 34 25 |             |
| do 24                                        | Leat 43 52 | Long 34 22 |             |
| do 28                                        | Leat 43 57 | Long 33 30 |             |
| Aug 1                                        | Leat 43 45 | Long 36 50 |             |
| do 17                                        | Leat 42 04 | Long 37 00 |             |
| do 18                                        | Leat 42 15 | Long 38 10 |             |
| do 23                                        | Leat 41 47 | Long 38 50 |             |
| do 28                                        | Leat 42 01 | Long 38 49 |             |
| do 30                                        | Leat 42 07 | Long 38 22 |             |
| Sep 2                                        | Leat 42 00 | Long 37 40 |             |
| Octo 14                                      |            |            |             |