

Sunday December 14th 1834. Bish breezes and pleasant weather. Steered S E E. Wind N E. Took in Steering Sails and braced sharp by the wind. Lat Obs 34° 52' S
Var 10° E Long 101° 35' W.

Monday Dec: 15th. Fine breezes from the Northward and pleasant weather. At 2 P.M. raised a lone Sperm whale from the main by Mr Cleveland. Landed and chased but did not get near him, going to windward. At 4 P.M. took up the Boats and proceeded on our course. Steered E S.

Var 10° E Lat Obs 34° 51' S
Long 99° 55' W.

Tuesday Dec: 16th. Bish breezes and pleasant weather. Steered E S. At 8 P.M. observed the commencement of an Eclipse of the Moon. The greatest obscuration was at 10 h 10 m P.M. and ended about midnight. Wind North. Lat Obs 35° 48' S
Var 10° E Long 97° 28' W.

Wednesday Dec: 17th. Fresh breezes and a misty atmosphere. Wind North to N.W. Steered E S. & East. Latter part small rain and wine hauling Southwesterly. Shifted Steering Sails to Starboard side. Sun obscured; No observation.

Var 11° E Lat Obs 36° 00' S Long 94° 08' W.

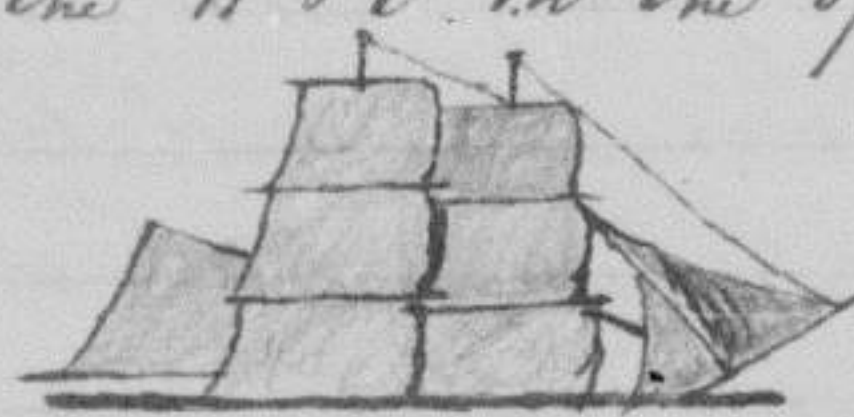
Thursday Dec: 18th. Fine gales from the N.W. and pleasant weather. Steered E S. N. All sail set to advantage. Lat Obs 36° 13' S
Var 10° E Long 91° 00' W.

Friday Dec: 19th. First part fresh breezes from the N.W. & passing clouds. Steered E S. N. Latter part wind hauling South Easterly took in Steering Sails and braced sharp. Passed a Bayou on a wind on the opposite tack.

Variation per azimuth 11° E. Lat Obs 36° 20' S
Long 88° 40' W.

Saturday Dec: 20th. Fresh gales from S E and cloudy weather. Steered to the Eastward by the wind. Midnight single reefed the Topsails. Caught a Porpoise. Lat Obs 36° 13' S
Var per Azim 12° E Long 86° 37' W.

Sunday December 21st 1834. Moderate breezes and at times cloudy weather. Wind S E to South. Steered by the wind to the Eastward. At 5 P.M. passed a Bay Steering to the N & S on the opposite tack about 4 leagues distant.



Var per Azim 12° E. Lat Obs 36° 36' S
Long 84° 17' W.

Monday Dec: 22nd. Fresh breezes and fair weather. Steered East. Wind S W & N W. Set Lower, topmast, and 2nd Steering Sails. At 7:30 A.M. got a set of Distances between the Sun & Moon and the Longitude deduced therefrom was 81° 32' 45" W.

Lat Obs 36° 47' S
Long 80° 53' W.

Tuesday Dec: 23rd. Moderate breezes a smooth sea and pleasant weather. Wind S W to South & S E. At 7 A.M. braced sharp and took in Steering Sails. Lat Obs 36° 47' S
At 9 A.M. Longitude by lunar 77° 26' W. Long 77° 00' W.

Wednesday Dec: 24th. Bish breezy and open cloudy weather. Steered by the wind to the Eastward. Wind S E to South. At 9:30 A.M. saw the land bearing S E E which proved to be the Island of St. Mary's on the Coast of Chili.

Var 14° E. Lat Obs 36° 50' S.

Thursday Dec: 25th. Commenced bish breezes from the S W & pleasant weather. Steered in for the land E S. N. Set Lower Topmast & 2nd Steering Sails. At Sunset took in Sail and hauled to the S E by the wind under Topsails jib & Spanker. Same time the Paps bore E S. N. West part of St. Mary's Island S E, Bluff Point at the Entrance of Taleahuana N E & E. The Sugar loaf bearers E S E and the extreme Northernmost land N E & N, all by compass. At 9 P.M. tacked to the West Middle part nearly calm. At 3 A.M. a light air sprang up from the Northward. Steered in by the wind to the Eastward. At Daylight made all Sail. Wind increasing, at Daylight, made