

Remarks on board of Ship Defiance Friday December 18<sup>th</sup>

Comes in with pleasant breezes from the S<sup>W</sup> employ on putting an eye bolt in the after part of the rudder with 2 pieces of chane for tacks to hook into for a preventer in case the rudder head should go entirely also 2 long bolts which go nearly through the rudder to secure the backing to the rudder post the latter part strong breeze from the N<sup>W</sup> employ on getting tacks for the Stern as a preventer to the rudder steering ESE with 2 reef main topsail and fore topgallantsail  
Lat 38<sup>52</sup> Long 17<sup>21</sup>

Remarks Saturday December 19<sup>th</sup>

Strong breezes from the N<sup>W</sup> steering ESE with all sail set forward and a close reef main topsail in order to favor the rudder the latter part employ on rigging up the fore topsail at 7 Pm took in the fore topgallantsail jib and main topsail and set them again at 6 Am

Lat 39<sup>32</sup> Long 100<sup>48</sup>

Remarks Sunday December 20<sup>th</sup>

Strong breezes from the Westward steering ESE nothing occurring of importance at 4 Pm broke out Beef and Pork the remainder of the day more moderate saw nothing so ends

Lat 39<sup>40</sup> Long 103<sup>56</sup>

1857

Remarks on board of Ship Defiance Monday December 21<sup>st</sup>

Moderate breezes from the N<sup>W</sup> with heavy squalls of rain at 4 Pm took in the fore bolt steering per Compass ESE with fore topgallantsail and close reef main topsail set the latter part light gales at 10 Am took in the main topsail and 2 reef the fore topsail so ends the Cooper and Steward continues the same Tumara a sandwich Islands native is sick and unable to do duty  
Lat 40<sup>20</sup> Long 107<sup>27</sup>

Remarks Tuesday December 22<sup>nd</sup>

This day comes in with moderate gales from the Westward steering ESE under a 2 reef fore topsail and foresail the middle and latter parts more moderate at 8 Am set the main topsail double reefed and mainsail nothing of importance occurring

Lat 40<sup>28</sup> Long 110<sup>38</sup>

Remarks Wednesday December 23<sup>rd</sup>

Comes in with moderate breezes steering ESE with foretopgallantsail a 2 reef main topsail and mainsail set employ on making a new flying jibboom the latter part pleasant breezes from the N<sup>W</sup> with topgallant lower and topmast studding sails set employ on stowing salt water in the fore hold knotting yards blacksmithing getting out a flying jibboom &c &c so ends

Lat 41<sup>04</sup> Long 115<sup>53</sup>