Comparison of 1852 and 1906 official US survey maps of “hogsback”.

Above: 1852 Navy map showing the location of Hogsback Shoal in the Middle Fork of the Sacramento River. Island to the west is Sutter and to the east is Taylor.

Left: 1906 USGS survey. Note the island names have changed to Ryer and Grand, and the waterway is referred to as Steamboat Slough.

Approximate equal scale shows an unnamed island on the 1906 map where the 1852 island noted “hogsback shoal”