



LANDSAT SATELLITE IMAGE OF LONG VALLEY CALDERA AND VICINITY—Adapted from the Mariposa, Calif.-Nev. 1° by 2° quadrangle, experimental edition, 1983. Universal Transverse Mercator projection. Imagery recorded by Multispectral Scanner (MSS) on National Aeronautics and Space Administration (NASA) Landsat 4 satellite, on October 26 and November 2, 1983. Rectangles outline area of the Long Valley geologic map and the southern part of the offset Mono Lake geologic map. Colors generally relate to typical features as follows: black, deep clear water; reddish orange, marsh and wet grassland; reddish brown, conifer forests; medium blue, Holocene rhyolite lava; light blue, barren ash-covered land; green, sage; yellow, barren reddish outcrop; white, snow; bright red, irrigated fields.

