



Map by the Army Map Service
Edited and published by the Geological Survey
Control by USGS, USC&GS, and USCE
Compiled in 1958 from 1:24,000-scale maps of Elgin,
Sonoita, Mt. Hughes, and O'Donnell Canyon 7.5 minute
quadrangles, surveyed 1948. Revised by the Geological Survey 1958
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1946
Polyconic projection, 1927 North American datum
10,000-foot grid based on Arizona coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks,
zone 12, shown in blue
Dashed land lines indicate approximate locations
Unchecked elevations are shown in brown

