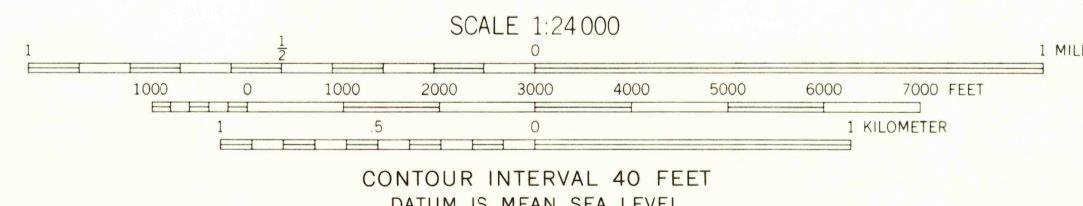


Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 1954 and 1965. Field checked 1967  
Polyconic projection. Old Hawaiian datum  
10,000-foot grid based on Hawaii coordinate system, zone 1  
1,000-meter Universal Transverse Mercator grid ticks,  
zone 5, shown in blue  
Fine red dashed lines indicate selected fence lines  
This map lies within an unstable volcanic area

11°  
TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1967



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HAWAIIAN ISLANDS  
QUADRANGLE LOCATION

ROAD CLASSIFICATION  
Unimproved dirt -----