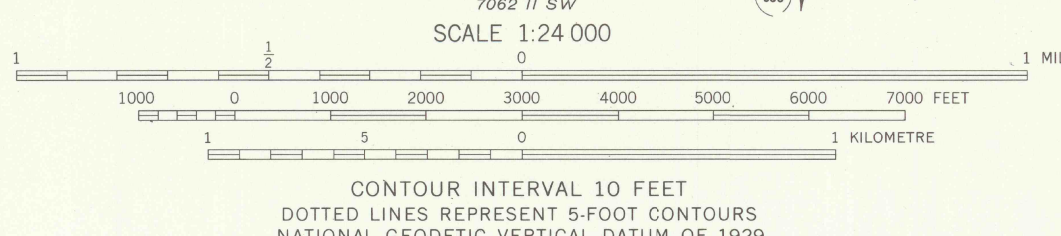
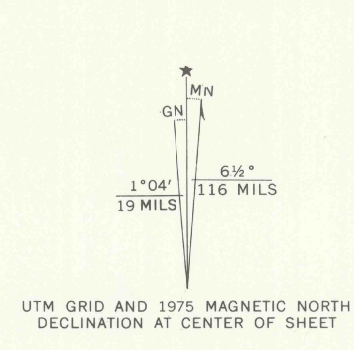


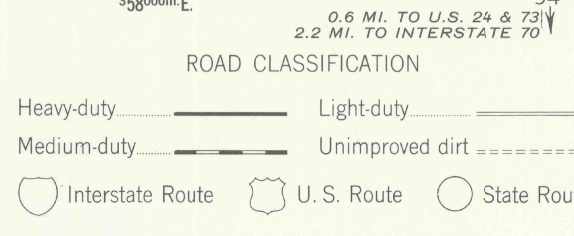
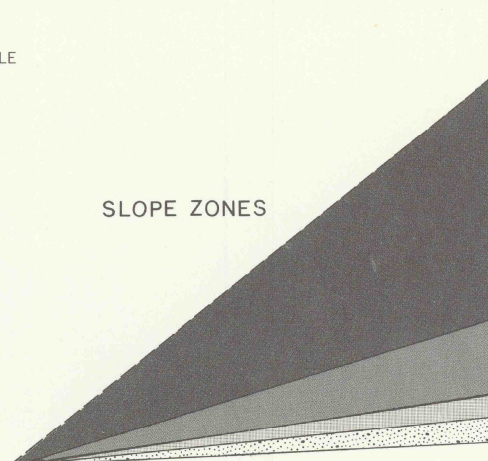
SLOPE MAP



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography in Missouri by photogrammetric methods from aerial photographs
taken 1947. Field checked 1948. Revised 1964
Topography in Kansas by photogrammetric methods from aerial
photographs taken 1963 and planetable surveys 1964
Polyconic projection. 1927 North American datum
10,000-foot grids based on Missouri coordinate system, west zone
and Kansas coordinate system, north zone
1000-metre Universal Transverse Mercator grid ticks,
zone 15.



Note: The slope zones on this map are unedited. They were generated by a photomechanical
process which translates distance between adjacent contours into percentage of slope.
Proximity of the same contour or absence of adjacent contours may have produced false slope infor-
mation at small tops and depressions, on cuts and fills, in saddles and narrow drains along shores
of open water, and at the edges of the map.



PARKVILLE, MO.—KANS.
N3907.5—W9437.5/7.5

1964
PHOTOREVISED 1970 AND 1975
EXPERIMENTAL