



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1967. Field checked 1969.
Polyconic projection. 1927 North American datum
10,000-foot grid based on Nevada coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks,
zone 11, shown in blue
Fine red dashed lines indicate selected fence lines
Where omitted, land lines have not been established

UTM GRID AND 1969 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20 FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light duty road, hard or improved surface
Unimproved road
Interstate Route
U. S. Route
State Route

Surficial deposits mapped by Swadley, bedrock in northeast mapped by Harding, and remaining bedrock mapped by Scott in 1988-91.
Reconnaissance mapping by Novak in 1983-84 and by Pampeyan in 1988.

PRELIMINARY GEOLOGIC MAP OF THE VIGO NW QUADRANGLE, LINCOLN COUNTY, NEVADA

By
Robert B. Scott, Anne E. Harding, WC Swadley, Steven W. Novak, and Earl H. Pampeyan