



Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial photographs taken 1965. Field checked 1967  
Polyconic projection, 1927 North American Datum  
10,000-foot grid based on Colorado coordinate system, south zone  
1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue  
Fine red dashed lines indicate selected fence lines  
Certain land lines are omitted because of insufficient data  
To place on the predicted North American Datum 1983 move the projection lines 4 meters north and 56 meters east as shown by dashed corner ticks

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1°49' 32" MILS  
13° 23' MILS

SCALE 1:24 000

1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 5 10 15 20 25 30 35 40 METERS

CONTOUR INTERVAL 40 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Secondary highway, all weather. Light-duty road, all weather, hard surface. Improved surface

Unimproved road, fair or dry weather

State Route

Primary highway, all weather, hard surface

COLORADO

QUADRANGLE LOCATION

Revisions shown in purple compiled from aerial photographs taken 1978 and other source data. This information not field checked. Map edited 1982

SAMS, COLO.  
38107-AS-TF-024

1967  
PHOTOREVISED 1982  
DMA 4460 III SW-SERIES V877