



Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Topography from aerial photographs by multiplex methods,
 Aerial photographs taken 1947. Field check 1949
 Polyconic projection. 1927 North American datum
 10,000-foot grid based on Arizona coordinate system,
 central zone.
 1000-metre Universal Transverse Mercator grid ticks,
 zone 12, shown in blue
 All mining features on this map are inactive
 Map photinspected 1972
 No major culture or drainage changes observed

UTM GRID AND 1949 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

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
 Light-duty ————— Unimproved dirt =

QUADRANGLE LOCATION

ARIZONA

USGS Historical File Topographic Division

BLACK MOUNTAIN, ARIZ.
 N3245-W11052.5/7.5
 1949
 PHOTOINSPECTED 1972
 AMS 3849 IV SW-SERIES V898

APR 0 1 1975