UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

MONTEZUMA PASS QUADRANGLE
ARIZONA—COCHISE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3946 IV NW (HUACHUCA PEAK)
3946 IV NE (MILLER PEAK)
3946 I NW (NICKSVILLE)
3946 IV SW (CAMPINI MESA)
3946 I SW (BIG THOMPSON PEAK)

110°22′30″ 31°22′30″ 110°15′ 31°15′ 20′ 17′30″

470 000 FEET 440 000 FEET 130 000 FEET 100 000 FEET

CANELO 18 MI.
SUNNYSIDE RANCH 4.1 MI.
2.1 MI. TO ARIZ. 92
4.8 MI. TO ARIZ. 92
LOWELL 25 MI.

T. 24 S.

R19 E R20 E R21 E

Cemetery
Water Tank
Prospect
Spring
Tunnels
Shaft
Well
Oak Spring
Eighty Spring
USLM 127
Morgan Mine
Prospects
State of Texas Mine
Montezuma Pass
Montezuma Peak
Coronado Peak
Yaqui Spring
Bear Creek
Cave Canyon
Copper Canyon
Montezuma Canyon
South Fork Ash Canyon
One Hundred three Mesa
HUACHUCA MOUNTAINS
CORONADO NATIONAL FOREST
CORONADO NATIONAL MEMORIAL
UNITED STATES
MEXICO
ARIZONA
SONORA
4WD
JEEP TR

Mapped by the Defense Mapping Agency
Edited and published by the Geologcial Survey

Control by USGS, NOS/NOAA, and USCE

Topography by stereoplanigraph methods from aerial photographs taken 1946. Revised by USGS 1958

Polyconic projection. 1927 North American Datum
10,000-foot grid based on Arizona coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue
The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5 minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks

There may be private inholdings within the boundaries of the National or State reservations shown on this map

UTM GRID AND 1958 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 0°21′ 6 MILS 13° 231 MILS

SCALE 1:24 000
1 MILE
1000 FEET
1 KILOMETER
CONTOUR INTERVAL 25 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

U.S. GEOLOGICAL SURVEY RESTON, VA. FEB 24 1992 LIBRARY

ROAD CLASSIFICATION
Light-duty ——— Unimproved dirt - - - - - -

ARIZONA
QUADRANGLE LOCATION

USGS LIBRARY-RESTON 3 1818 00572311 7

MONTEZUMA PASS, ARIZ.

31110-C3-TF-024

1958
PHOTOINSPECTED 1982
DMA 3946 IV SE-SERIES V898

Map photoinspected 1982
No major culture or drainage changes observed

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1991