UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HOT TAMALE PEAK QUADRANGLE
ARIZONA
7.5 MINUTE SERIES (TOPOGRAPHIC)

3750 I SE (SUPERIOR)
3850 IV SE (PINAL PEAK)
3850 IV SW (PINAL RANCH)
3750 II NE (TEAPOT MTN.)
3850 III NE (EL CAPITAN MTN.)
(GRAYBACK) 3750 II SE
(KEARNY) 3850 III SW
(HAYDEN) 3850 III SE

111°00′ — 33°15′ — 110°52′30″ — 33°07′30″

501000m E. — 250 000 FEET (EAST) — R. 13 E. — R. 14 E. — 57′30″ — GLOBE 20 MI. — 810 000 FEET (CENTRAL) — 55′ — 280 000 FEET (EAST) — 501000m E.

3678000m N. — 780 000 FEET (CENTRAL) — 780 000 FEET (EAST) — 810 000 FEET (EAST) — 810 000 FEET (CENTRAL) — 3665000m N.

T. 2 S. — T. 3 S.

KEARNY 6.2 MI.
WINKELMAN (ARIZ. 77) 16 MI.
PHOENIX 78 MI.
SUPERIOR (U.S. 60 & 70) 13 MI.
6.9 MI. TO ARIZ 77

Government Mtn
Mineral Creek
Jeep Trail
Mill Creek
Cedar Creek
Pinal Co.
Gila Co.
Pinal Co.
Tillman Wash
Tillman Spring
Hagen
Laguna Spring
Potter Wash
Cottonwood Spring
Walnut Canyon
Walnut Spring
Stone Cabin Spring
Stone Cabin Box Spring
Big Tank
Hot Tamale Wash
Hot Tamale Peak
Monitor Mine
Indian Spring
Chimney Spring
Indefinite Boundary
Woodchopper Spring
Slash S Ranch
Lookout Tank
Cabin
Stone Cabin Wash
Camp Seventy
Ordy Tank
Lakes Flat
Spillway Elev 2193
Rustler Gulch
Scott Mtn
Looney Spring
Dripping Spring
Haley Spring
Drill Hole
Haleys Mtn
Ray Mine
Ray (Cmp)
Dalomat Mine
Columbus Gulch
Jumpers Gulch
Bluebell Gulch
Cairo Hill
Water Tank
Poorman Gulch
Indian Spring
Sonora (Sta)
Sonora Hill
Substation
Drill Hole
Amanda Gulch
Water Tank
Twin Domes
Big Dome
Mining Road
Railroad
Burro Spring
Troy Mountain
Troy Ranch
Buckeye Mine
Alice Mine
Tiger Mtn
Vanadium Springs
Kane Spring
Rattler Mine
Cave
Well
Hagen Ranch
Indefinite Boundary
Jeep Trail
Trail
4WD
Dam
Tank
Cmp
Sta
Ch
Mine
Prospect
Spring
Cave

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1962. Field checked 1964

Polyconic projection. 1927 North American datum
10,000-foot grids based on Arizona coordinate system, central and east zones
1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue
To place on the predicted North American Datum 1983 move the projection lines 3 meters south and 62 meters east as shown by dashed corner ticks

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 0°02′ 1 MIL 14° 249 MILS

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
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

ARIZONA
QUADRANGLE LOCATION

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

ROAD CLASSIFICATION
Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
State Route

HOT TAMALE PEAK, ARIZ.
(FORMERLY SONORA)
N3307.5--W11052.5/7.5

1964
PHOTOREVISED 1982
DMA 3850 III NW—SERIES V898

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1982