



1:100 000-scale metric topographic map of Winslow ARIZONA

30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names

GEOLOGICAL SURVEY

1982

Produced by the United States Geological Survey
 Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1954-1973. Planimetry revised from aerial photographs taken 1972-73, 1979, and other source data. Revised information not field checked. Map edited 1982.
 Projection and 10 000-meter grid, zone 12, Universal Transverse Mercator.
 25 000-foot grid ticks based on Arizona coordinate system, east and central zones
 1927 North American Datum
 To place on the predicted North American Datum 1983 move the projection lines 1 meter north and 62 meters east
 There may be private inholding within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 50 METERS
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

To convert meters to feet multiply by 3.2808
 To convert feet to meters multiply by 0.3048

DECLINATION DIAGRAM

UTM grid convergence (GN) and 1983 magnetic declination (MD) at center of map diagram is approximate

ADJOINING MAPS	1	2	3	4	5	6	7	8
1	Cameron							
2	Pollock							
3	Gasado							
4	Pharsell							
5	Sanders							
6	Sedona							
7	Holbrook							
8	St. Johns							

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092

Topographic Map Symbols

Primary highway, hard surface	—
Secondary highway, hard surface	—
Light duty road, principal street, hard or improved surface	—
Other road or street, not improved	—
Route marker: Interstate, U. S., State	—
Railroad: standard gauge; narrow gauge	—
Bridges: overpass; underpass	—
Tunnel: road; railroad	—
Bank up area; locality; elevation	—
Airport; landing field; landing strip	—
National boundary	—
State boundary	—
County boundary	—
National or State reservation boundary	—
Land grant boundary	—
U. S. public lands survey: range, township; section	—
Range, township; section line: projected	—
Power transmission line: pipeline	—
Canal; dam with lock	—
Cemetery; building	—
Wells: water well; spring	—
Mine shaft; adit or cave; mine, quarry; gravel pit	—
Campground; picnic area; U. S. location monument	—
Ruins; cliff dwelling	—
Obstacle: rock; strip mine; levee; sand	—
Contours: index; intermediate; supplementary	—
Bathymetric contours: index; intermediate	—
Stream, lake: perennial; intermittent	—
Rapids; large and small; falls, large and small	—
Area to be submerged; marsh, swamp	—
Land subject to controlled inundation; woodland	—
Scrub; mangrove	—
Orchard; vineyard	—