



Mapped, edited, and published by the Geological Survey

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Topography by photogrammetric methods from aerial photographs taken 1972. Field checked 1974. Map edited 1978

Projection and 10,000-foot grid ticks: Arizona coordinate system, east zone (transverse Mercator)

1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue

1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 59 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Certain land lines are omitted because of insufficient data

Revisions shown in purple and woodland compiled from aerial photographs taken 1982 and other sources. This information not field checked. Map edited 1984



ROAD CLASSIFICATION	
Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

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

ZION RESERVOIR, ARIZ.  
34109-E4-TF-024

1978  
PHOTOREVISED 1984  
DMA 4153 III SW—SERIES V988