



Produced by the United States Geological Survey  
Control by USGS and NOS/NOAA  
Compiled from aerial photographs taken 1976  
Field checked 1977. Map edited 1981  
North American Datum of 1927 (NAD 27). Projection and  
10000-foot grid ticks: Arizona Coordinate System, central zone  
(Transverse Mercator). 1000-meter Universal Transverse  
Mercator grid, zone 12  
The difference between NAD 27 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  
A portion of the north half of this map lies within a subsidence area.  
Vertical control based on latest available adjustment  
Fine red dashed lines indicate selected fence lines

SCALE 1:24 000  
CONTOUR INTERVAL 40 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 10 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

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

USGS 1982 HISTORICAL  
MAP ARCHIVES  
MAY 25 1993  
REC'D FILE COPY

SILVER REEF MTS., ARIZ.  
32111-F7-TF-024

1981  
MINOR REVISION 1993  
DMA 3649 III NE-SERIES V898