

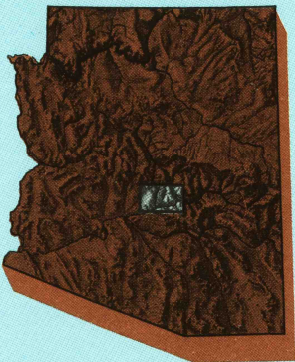
THEODORE ROOSEVELT LAKE, ARIZONA

30 X 60 MINUTE SERIES (TOPOGRAPHIC)



Theodore Roosevelt Lake
ARIZONA

1:100 000-scale metric
topographic map



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


1994

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps dated 1963-1975. Planimetry revised from aerial photographs taken 1992 and other source data. Revised information not field checked. Map edited 1994.
North American Datum of 1927 (NAD 27). Projection and 10 000-meter grid. Universal Transverse Mercator, zone 12. 25 000-foot ticks. Arizona coordinate system.
The values of the shift between NAD 27 and North American Datum of 1983 (NAD 83) for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software.
There may be private inholdings within the boundaries of the National or State reservations shown on this map. Protected land lines are dashed.

CONTOUR INTERVAL 40 METERS
SUPPLEMENTARY CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY,
P.O. BOX 25286, DENVER, COLORADO, 80225

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS			
Meters	Feet			1	2	3	
1	3.2808	UTM grid convergence (GN and 1983 magnetic declination (MD) at center of map Diagram is approximate	12°	4			
2	6.5617			5			
3	9.8425			6	7	8	
4	13.1234						
5	16.4042						
6	19.6850						
7	22.9658						
8	26.2467						
9	29.5275						
10	32.8084						
To convert meters to feet multiply by 3.2808				1 Bradshaw Mrs. 2 Payson 3 Show Low 4 Phoenix North 5 Seneca 6 Phoenix South 7 Mesa 8 Globe			
To convert feet to meters multiply by 0.3048							