

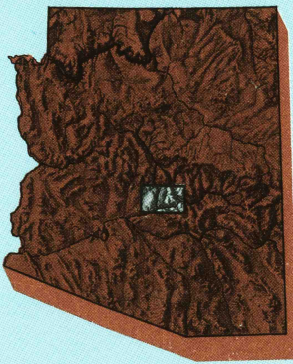
THEODORE ROOSEVELT LAKE, ARIZONA

30 X 60 MINUTE SERIES (TOPOGRAPHIC)



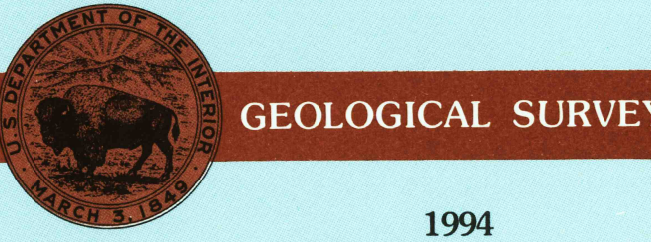
Theodore Roosevelt Lake  
ARIZONA

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



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 25 000-foot ticks: Universal Transverse Mercator, zone 12 central and east zones.

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 Geospatial Survey NADCON software. There may be private landholdings within the boundaries of the National or State reservations shown on this map. Protracted 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	5
2	6.5617		1	2	3	5
4	13.1234		6	7	8	
6	19.6851					
8	26.2468					
10	32.8085					
12	39.3702					
14	45.9319					
16	52.4936					
18	59.0553					
20	65.6170					
To convert meters to feet multiply by 3.2808		UTM grid convergence (60° and 10° magnetic declination (MD) at center of map. Diagram is approximate.				

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HISTORICALMAPARCHIVES

Topographic Map Symbols

Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, principal street, hard or improved surface	
Other road or street; trail	
Route marker: Interstate, U.S., State	
Railroad: standard gauge; narrow gauge	
Bridge: overpass; underpass	
Tunnel: road, railroad	
Built 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: protected	
Power transmission line; pipeline	
Dam; dam with lock	
Cemetery; building	
Windmill; water well; spring	
Mine shaft; salt or cave mine; quarry; gravel pit	
Campground; picnic area; U.S. location indicator	
Ruins; cliff dwelling	
Distorted surface: strip mine, lava, sand	
Contours: index; intermediate; supplementary	
Bathymetric contours: index; intermediate	
Stream, lake, reservoir; intermittent	
Rapids, large and small; falls, large and small	
Area to be submerged; marsh; swamp	
Land subject to controlled inundation; woodland	
Scrub; mangrove	
Default: viewer	

A pamphlet describing topographic maps is available on request



85% TOTAL RECOVERED FIBER

1994

