UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MOUNT TRUMBULL QUADRANGLE
ARIZONA
1:100 000-SCALE SERIES (PLANIMETRIC)

PHOTOGRAPHY UNAVAILABLE

GRAND CANYON SW

MOUNT TRUMBULL

Mapped, edited, and published by the Geological Survey

Compiled from USGS 1:24 000-scale topographic maps dated 1967–1971. See index for dates of individual maps

Projection and 10 000-meter grid, zone 12: Universal Transverse Mercator

2.5 000-foot grid ticks based on Arizona coordinate system, central and west zones

1927 North American datum

Dashed gray lines indicate protracted land lines

Covered by dashed light-blue pattern

Levee or controlled inundation

INDEX TO 1:24 000-SCALE MAPS

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1. Aiken Springs–1971
2. Lake Mead NW–1971
3. Lost Charlie Canyon–1971
4. Poverty Springs–1971
5. Poverty Knoll–1971
6. Jones Hill–1971
7. Mt Trumbull NW–1967
8. Mt Trumbull NE–1967
9. Dipp Hills–1971
10. Grand Gulch Bench–1971
11. Mustang Point–1971
12. Willow Beach–1967
13. Snap Canyon West–1971
14. Cold Spring–1971
15. Mount Logan–1967
16. Mt Trumbull SE–1967
17. Aiken Springs–1971
18. Snap Canyon East–1971
19. Snap Draw–1971
20. Castle Peak–1971
21. Yellow Jacket Mtn–1967
22. Whitmore Point–1969
23. Whitmore Ridge–1967
24. Volcanic Thruster–1967
25. Columbine Falls–1971
26. Bat Cave–1971
27. Tinajas Altas Point–1971
28. Mt Dellenbaugh–1971
29. Whitmore Point SW–1967
30. Whitmore Point SE–1967
31. Volcanic Pocket SW–1969
32. Volcanic Pocket SE–1967

SCALE 1:100 000

KILOMETERS 0 1 2 3 4 5 6 7 8 9 10
MILES 0 1 2 3 4 5
FEET 5000 0 5000 10000 15000 20000 25000

ELEVATIONS IN METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

This map complies with national map accuracy standards

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF MAP

ARIZONA
QUADRANGLE LOCATION

LEGEND

Village or locality
Landmark building
Perennial stream, lake
Intermittent stream, lake

AERIAL PHOTOGRAPHY
DATE: 5/ /72
SCALE: 1:120 000
TYPE: B-W
DATE: 11/ /72
SCALE: 1:120 000
TYPE: B-W
DATE: / /
SCALE:
TYPE:

MOUNT TRUMBULL, ARIZ.
ROAD CLASSIFICATION

Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Street or other road
Trail
Interstate route | U.S. route | State route

MOUNT TRUMBULL, ARIZ.
SW 4 GRAND CANYON NJ 12-10; 1:250 000-SCALE MAP
N3600—W11500.30X60
1978

1:100 000	GRAND CANYON SW
NAME	MOUNT TRUMBULL
TOPO NAME	MOUNT TRUMBULL

TECHNICAL RESPONSIBILITY		
TASK	NAME	DATE
REGIONAL PI QC		
NATIONAL PI QC		
ZTS	G. REEDS & G. REEDS	7-7-82 7-12-82
ZTS QC	L. SMITH	7-23-82
MAP PI QC	B. Hamlin	7-82
ZTS CORRECTION	G. REEDS	7-82
CORRECTION CHECK	L. SMITH	7-82
F.W.S. ACCEPT		

DRAFT