UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BABBITT WASH QUADRANGLE
ARIZONA—COCONINO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3754 I SE (GRAND FALLS SE)
3754 IV SE (MERRIAM CRATER)
3754 I SW (GRAND FALLS SW)
3754 III NE (ANGELL)
3754 II NE (CANYON DIABLO)
(ELLIOTT CANYON) 3754 III SE
(ANDERSON CANYON) 3754 II SW
(METEOR CRATER) 3754 II SE

111°15′ — 111°07′30″ — 35°15′ — 35°07′30″
478000m.E. — 730 000 FEET — 488000m.E.
3900000m.N. — 3887000m.N.
12′30″ — 10′
T. 22 N. — T. 21 N. — T. 20 N.
R. 11 E. — R. 12 E.
1 540 000 FEET — 1 510 000 FEET

Stew Frances Canyon
Locust Canyon
Padre Canyon
Youngs Canyon
Babbitt Wash
Yellow Jacket Canyon
Diablo Canyon
N A V A J O
I N D I A N R E S E R V A T I O N
ATCHISON TOPEKA AND SANTA FE
PIPELINE
FLAGSTAFF 26 MI.
WINONA 10 MI.
TWO GUNS 4.5 MI.
WINSLOW 30 MI.
Reservation Tank
Well 5725
Reservation Well 5634
Gravel Pit
BM 5754
BM 5708
BM 5743
BM 5723
BM 5722 Pipe
BM 5486
BM 5445
BM 5430
BM 5468

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1967. Field checked 1968

Polyconic projection. 1927 North American datum
10,000-foot grid based on Arizona coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue

To place on the predicted North American Datum 1983 move the projection lines 1 meter north and 64 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence lines

Where omitted, land lines have not been established

There may be private inholdings within the boundaries of the National or State reservations shown on this map

UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN 0°06′ 2 MILS — MN 13½° 240 MILS

SCALE 1:24 000
1 MILE — 7000 FEET — 1 KILOMETER
CONTOUR INTERVAL 20 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
Heavy-duty — Light-duty
Unimproved dirt
U.S. Route

ARIZONA
QUADRANGLE LOCATION

Revisions shown in purple compiled from aerial photographs taken 1980 and other source data. This information not field checked. Map edited 1983

BABBITT WASH, ARIZ.
N3507.5—W11107.5/7.5

1968
PHOTOREVISED 1983
DMA 3754 II NW—SERIES V898

● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983