UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CALDERWOOD BUTTE QUADRANGLE
ARIZONA - MARICOPA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

(IHEROGLYPHIC MTS. SW) 3551 IV SW

3551 IV SE (BALDY MOUNTAIN)

3551 I SW (BISCUIT FLAT)

112°22'30" 33°45' 373000m E. 20' 17'30" 390 000 FEET 112°15' 33°45' 1 000 000 FEET

3.1 MI. TO ARIZ 74

Lake Bonita

Cafe

Calderwood Butte

Water Tank

West Wing Mtn

LANDING STRIP

BM 1348

BM 1337

BM 1278

BM 1344

Siphon

BM 1340

BM 1339

BM 1341

BM 1254

Pumphouse

Sunrise Relief Mine

PEORIA

Paddiford

BEARDSLEY CANAL

SALT RIVER MERIDIAN

Agua Fria River

GILA AND

CHANNEL

OUTLET DAM

MC MICKEN

Substation

MARINETTE HEADING

PIPELINE

ROAD

LAKE

PLEASANT

T5N T4N

42'30"

3731 3732 3733 3734

3730

3729

3727

3726

3725

3724

3723

3722

Well 1269

Well 1257

Well 1208

Well 1253

Well 1248

Well 1245

Well 1264

Well 1236

Well 1227

Well 1209

Well 1205

Well 1212

Well 1225

Well 1223

Well 1216

Well 1194

Reservoir

Reservoirs

Pit

DITCH

Golf Course

Deer Valley School

UNION HILLS DRIVE

Lizard Acres

Lizard

Surprise

Calderwood Station (Site)

Sun City

El Mirage

Substation

BM 1254

BM 1220

BM 1204

BM 1206

BM 1189

BM 1178

BM 1229

BM 1248

LUKE AUXILIARY FIELD NO 3 (CLOSED)

VABM 1216

BM 1203

Surprise

960 000 FEET

T4N T3N

LITCHFIELD RD

BOY

CORPORATE BOUNDARY

BELL ROAD

107TH AVENUE

PEORIA AVENUE

LANDING STRIP

PRIVATE

CORE DITCH

3551 III NW (MC MICKEN DAM)

3551 II NW (HEDGPETH HILLS)

(WADDELL) 3551 III SW

(GLENDALE) 3551 I SW

WICKENBURG 31 MI.
BEARDSLEY 0.7 MI.

LITCHFIELD PARK 9.1 MI.

PHOENIX (P.O.) 20 MI.

EL MIRAGE 1 MI.

8 MI. TO INTERSTATE 17

3551 III SE (EL MIRAGE)

370 000 FEET

33°37'30" 112°22'30" 112°15'

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1954 and by plane table surveys 1957

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

Dashed land lines indicate approximate locations

Unchecked elevations are shown in brown

GN MN 13° 231 0°44' 13 MILS

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Revisions shown in purple and woodland compiled from aerial photographs taken 1978 and other source data
This information not field checked. Map edited 1981
Purple tint indicates extention of urban areas

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

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

ARIZONA
QUADRANGLE LOCATION

ROAD CLASSIFICATION

Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
U. S. Route
State Route

CALDERWOOD BUTTE, ARIZ.
33112-F3-TF-024

1957
PHOTOREVISED 1981
DMA 3551 III NE-SERIES V898

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1992