UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BLAIRS SPRING QUADRANGLE
ARIZONA—NAVAJO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3954 II NW (STANDING HORSE MESA)
3954 III NE (ROTTEN BANANAS BUTTE)
3954 II NW (TURKEY TRACK BUTTE)
3953 IV (JOSEPH CITY) 1:62 500
3954 III NE (HUMPY CAMP WELL)
3954 II SW (LEE MOUNTAIN)
3953 I (HOLBROOK, 1:62 500)

110°22'30" 35°07'30" 110°15' 35°00'
20' 17'30" 2'30"
R. 19 E. R. 20 E.
T. 20 N. T. 19 N.
440 000 FEET 470 000 FEET
1 460 000 FEET 1 500 000 FEET
3886 000m N. 3885 3884 3883 3882 3881 3880 3879 3878 3877 3876 3875 3874 000m N.
558 000m E. 559 560 561 562 563 564 565 566 567 568 000m E.

16 MI. TO ARIZ. 77

Wash, Cottonwood Wash, Billy A Wash, Blairs Spring Wash, Spring, Blairs Spring, Jagged Rock, Drill Hole, Marshall Well, South Well, Joseph City Tank, Westover Spring, Water Tank, Joseph City Spring, Joseph City, Mesa, Ridge, Corral, WC, JEEP TRAIL, PIPELINE, MARCOU MESA

BM 5124, BM 5114, BM 5117, BM 5092, BM 5093, BM 5078, BM 5109, BM 5136, BM 5224, BM 5160, BM 5143

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1969–70. Field checked 1972

Projection and 10,000-foot grid ticks: Arizona coordinate system, east zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue. 1927 North American datum

Fine red dashed lines indicate selected fence lines

Certain land lines are omitted because of insufficient data

GN MN 0°24' 7 MILS 14° 249 MILS
UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE 1 KILOMETER
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route U. S. Route State Route

ARIZONA
QUADRANGLE LOCATION

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1975

BLAIRS SPRING, ARIZ.
N3500—W11015/7.5

1972

AMS 3954 III SE—SERIES V898