UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MOUNT JOSH QUADRANGLE
ARIZONA—YAVAPAI CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 IRON SPRINGS 15' QUADRANGLE

(CAMP WOOD) 3453 IV 1:62 500

(SULLIVAN BUTTES) 3453 I SE

(SIMMONS) 3453 I SW

(SHERIDAN MTN.) 3453 III 1:62 500

(JEROME CANYON) 3453 II NE

(IRON SPRINGS) 3453 I SE

SPIDER RANCH 1.2 MI.

SIMMONS 6 MI.

SKULL VALLEY 7 MI.

112°45′ 112°37′30″ 34°45′ 34°37′30″ 42′30″ 40′

250 000 FEET 280 000 FEET

1 360 000 FEET 1 330 000 FEET

R 5 W R 4 W R 4 W R 3 W

T 16 N T 15½ N T 15 N T 14 N

PRESCOTT NATIONAL FOREST

Old Camp Farm
Bootlegger Spring
Strickland Wash
Long Canyon
Pemberton Tank
Tank No 1
Moana Tank
Toohey Tank
Lefthand Tank
Rock Spring
Sheep Camp Springs
Jack Jones Spring
Black Jack Spring
North Pasture Spring
Burnt Wash Spring
Weed Canyon
Mount Josh 5964
D-One Spring
Holden Spring
Josh Spring
Tonto Mtn
Moana Ranch
Stephens Well
Driveway Well
Stevens 4961
Cowboy Tank 4969
Section 13 Tank
Surprise Tank
Mullen Spring
Tonto Mtn Tank No 1
Tonto Mtn Tank No 2
Tonto Mtn Tank No 3
Water Tank
Corral
Mine
Tonto Spring
Santa Fe Jeep Trail
Atchison Topeka and Santa Fe Jeep Trail

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and U.S. Forest Service

Topography by photogrammetric methods from aerial photographs taken 1973. Field checked 1975. Map edited 1979

Projection and 10,000-foot grid ticks: Arizona coordinate system, central zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue. 1927 North American datum
To place on the predicted North American Datum 1983, move the projection lines 1 meter north and 68 meters east as shown by dashed corner ticks

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

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

GN MN 0°58′ 17 MILS 14° 249 MILS
UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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 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

ARIZONA
QUADRANGLE LOCATION

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979

SEP 19 1979

MOUNT JOSH, ARIZ.
NW/4 IRON SPRINGS 15' QUADRANGLE
N3437.5—W11237.5/7.5
1979
DMA 3453 II NW—SERIES V898

USGS
Historical File
Topographic Division

1700