UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ALCHESAY FLAT QUADRANGLE
ARIZONA—NAVAJO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3952 II SE (FAUGHT RIDGE)
4052 III SW (INDIAN PINE)
4052 III SE (MC NARY)
3951 I NE (ROUND TOP MTN.)
4051 IV NE (HAWLEY LAKE WEST)
4051 IV SE (CORN CREEK PLATEAU)
3951 I SE (CANYON DAY)

MC NARY 10 MI.
INDIAN PINE (ARIZ. 260) 7 MI.
KINNEY JUNC. 8 MI.
WHITERIVER 3 MI.

110°00′ — 34°00′ — 109°52′30″ — 33°52′30″
57′30″ — 55′
593000m E. — 560 000 FEET — 580 000 FEET — 603000m E.
3762000m N. — 3749000m N.
1 090 000 FEET — 1 050 000 FEET

GILA CO — NAVAJO CO

Deer Spring Creek
Post Office Canyon
Gila She Spring
Little Round Top Mtn
Little Round Top Tank
Yellow Jacket Spring
Bear Canyon
Baha Spring
Baha Spring No. 2
Whitetail Tank
Cedar Spring
Cliff Tank
Salt Trap Tank
Crocker Spring
Bear Spring
Bourke Tank
Pit Tank
Cottonwood Canyon
Black Canyon
Roberts Ranch
Water Tank
Lower Log Road Campground
Campground
Picnic Area
Bull Pasture Tank
Miner Flat
WHITE RIVER
Bear Flat
Pine Creek
Bull Creek
Bull Creek Tank
Post Office Tank
Borrow Pit
NORTH FORK WHITE RIVER
Sunset Pass Spring
Water Tank
Post Office Farms
FORT APACHE INDIAN RESERVATION
ALCHESAY FLAT
Alchesay Spring
Columbine Spring
Log Trail
Divide Tank
Woolsey Lake Road
Cem
Post BM 5900
ALCHESAY NATIONAL FISH HATCHERY
Petroglyphs
Campground
Chief Alchesay Baha Grave
Baha Ranch
Baha Tank
Sewage Disposal Pond
Ford
Water Tanks
BM 5511
Picnic Area
Diamond Tank
Goklish
Diamond Canyon
Gold Butte
Gold Gulch
A-95 Spring
Rip Rap Tank

JEEP TRAIL
LOG ROAD

SCALE 1:24 000
1 MILE
7000 FEET
1 KILOMETER
CONTOUR INTERVAL 40 FEET
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

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1966. Field checked 1967
Revised by the Bureau of Indian Affairs 1976. Map edited by USGS 1978

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

Land lines have not been established in this area

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN 0°36′ 11 MILS — MN 13° 231 MILS

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—1978

ALCHESAY FLAT, ARIZ.
N3352.5—W10952.5/7.5
1978
AMS 4051 IV NW—SERIES V898