UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MC NARY QUADRANGLE
ARIZONA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 MC NARY 15' QUADRANGLE

4052 III NW (LAKESIDE)
4052 II NW (BOUNDARY BUTTE)
4052 III NE (SPONSELLER MTN.)
4052 III SW (INDIAN PINE)
4052 II SW (HORSESHOE CIENEGA)
4051 IV NW (ALCHESAY FLAT)
4051 IV NE (HAWLEY LAKE WEST)
4051 IV NW (HAWLEY LAKE EAST)

14 MI. TO U.S. 60
LAKESIDE 10 MI.
INDIAN PINE 1.7 MI.
EDGAR 27 MI.
SPRINGERVILLE (U. S. 60) 28 MI.
HAWLEY LAKE 3.9 MI.

109°52'30" 34°07'30" 590 000 FEET R 23 E R 24 E 50' 47'30" 620 000 FEET 109°45' 34°00'
1 130 000 FEET
1 100 000 FEET

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1958. Field checked 1961
Revised by Bureau of Indian affairs 1976

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

Where omitted, land lines have not been established

UTM GRID AND 1977 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 0°40' 12 MILS 13° 231 MILS

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
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

APR 0 6 1978
USGS
Historical File
Topographic Division

MC NARY, ARIZ.
SE/4 MC NARY 15' QUADRANGLE
N3400—W10945/7.5
1977
AMS 4052 III SE—SERIES V898
3300

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