Sheet 5 of 5

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF ARIZONA
COLORADO RIVER BOUNDARY COMMISSION

STATE OF CALIFORNIA
COLORADO RIVER BOUNDARY COMMISSION

OCT 15 1998

BIG MARIA MTS. NE QUADRANGLE
CALIFORNIA—ARIZONA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 BIG MARIA MTS. 15' QUADRANGLE

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1953. Field check 1954

Polyconic projection. 1927 North American datum
10,000-foot grids based on California coordinate system, zone 6, and Arizona coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

Revisions shown in purple compiled from aerial photographs taken 1970. This information not field checked

UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 40 FEET
DASHED LINES REPRESENT 20 FOOT CONTOURS
DOTTED LINES REPRESENT 10 FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

QUADRANGLE LOCATION

ORIGINAL
FINAL

BIG MARIA MTS. NE, CALIF.—ARIZ.
NE/4 BIG MARIA MTS. 15' QUADRANGLE
N3352.5—W11430/7.5

1954
PHOTOREVISED 1970
AMS 3051 I NE—SERIES V895