



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY THE UNITED STATES GEOLOGICAL SURVEY
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1976
FIELD CHECKED 1978 MAP EDITED 1982
PROJECTION TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 12
10,000-FOOT STATE GRID TICS ARIZONA EAST ZONE
UTM GRID DECLINATION 145 EAST
1980 MAGNETIC NORTH DECLINATION 1390 EAST
VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
2 meters north and 59 meters east
There may be private inholdings within the boundaries of any
Federal and State Reservations shown on this map
Where omitted, land lines have not been established

PROVISIONAL MAP
Produced from original
manuscript drawings. Informa-
tion shown as of date of
field check.

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

RETURN TO:
NHD HISTORICAL MAP ARCHIVES
USGS NATIONAL CENTER, MS-522
RESTON, VA 22092

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

ROAD LEGEND

Improved Road.....
Unimproved Road.....
Trail.....
Interstate Route U.S. Route State Route

QUADRANGLE LOCATION

1	2	3	1 Toh Chin Lini Mesa
4	5	2 Pastora Peak	
6	7	3 Bilibitic	
		4 Kinasta Mesa	
		5 Horse Mesa	
		6 Mexican Cry Mesa	
		7 Cove	
		8 Red Rock	

ADJOINING 7.5 QUADRANGLE NAMES

BOILING OVER WELL, ARIZONA
PROVISIONAL EDITION 1982
36109-F2-TF-024