

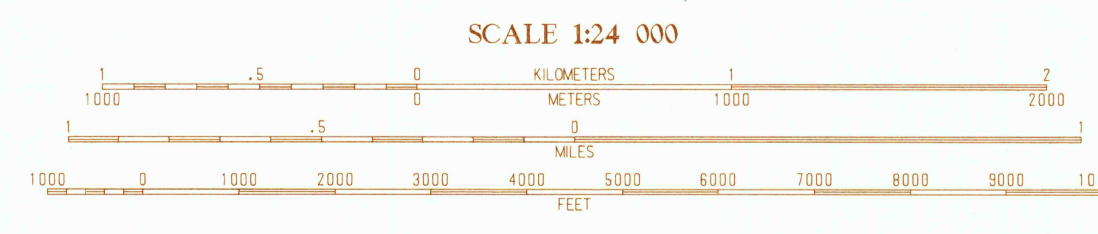
PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS-NOAA, IBC AND DGG
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN
FIELD CHECKED 1963
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1965
FIELD CHECKED 1985
FIELD CHECKED 1988, MAP EDITED 1990
PROJECTION TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 11
10,000 FOOT STATE GRID TICKS ARIZONA, WEST ZONE
UTM GRID DECLINATION 1-22 EAST
1990 MAGNETIC NORTH DECLINATION 12-30 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
(6 meters south and 72 meters east)
There may be private inholdings within the boundaries of any
Federal and State Reservations shown on this map
Public Land Survey System is shown as published in 1965 and
verified or supplemented in 1988
Mexico portion copied from DGG 1:50,000-scale map Las
Adeltas 111D78, dated 1981

1	2	3	1 Yuma SE
			2 Fortuna SW
			3 Fortuna Mine
4		5	4 Southwest of Somerton
			5 Vopoki Ridge
			6
			7
6	7	8	8 Vopoki Ridge SE

ADJOINING 7.5 QUADRANGLE NAMES

1	2	3	4	5	6	7	8
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PROVISIONAL MAP
Produced from original
manuscript drawings.
Information shown as of date of
field check.



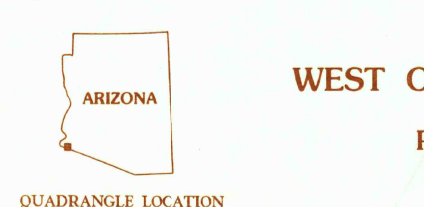
SCALE 1:24 000

CONTOUR INTERVAL 5 FEET IN THE UNITED STATES
CONTOUR INTERVAL 10 METERS IN MEXICO

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

THE U.S. PORTION OF THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND BY CENTRO DE ASESORIA Y VENTA DE INFORMACION ESTADISTICA Y CARTOGRAFICA
BALDERAS #71, MEZZANINE, MEXICO 1, D.F.

A FOLDER DESCRIBING U.S. TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE FROM USGS



WEST OF VOPOKI RIDGE, ARIZ.-SON.
PROVISIONAL EDITION 1990

QUADRANGLE LOCATION

32114-D4-TF-024