



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS/NOAA, DMA, IBC AND DGC
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN
FIELD CHECKED 1961
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1965
FIELD CHECKED 1965
PROJECTION TRANSVERSE MERCATOR
GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 12
10,000 FOOT STATE GRID TICKS ARIZONA, WEST ZONE
UTM GRID DECLINATION 1927 NORTH AMERICAN DATUM
1990 MAGNETIC NORTH DECLINATION 1° 18' WEST
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
(7 meters south and 69 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
Public Land Survey System is shown as published in 1965 and
verified or supplemented in 1988

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
field check.

SCALE 1:24 000
1 000 0 1000 2000
KILOMETERS
1 000 0 1000 2000
METERS
1 000 0 1000 2000
MILES
1 000 0 1000 2000
FEET
CONTOUR INTERVAL 20 FEET IN THE UNITED STATES
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET
CONTOUR INTERVAL 20 METERS IN MEXICO
SUPPLEMENTARY CONTOUR INTERVAL 10 METERS
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 INFORMACIÓN ESTADÍSTICA Y CARTOGRÁFICA
BALDERAS #71, MEZZANINE, MEXICO 1, D.F.
A FOLDER DESCRIBING U.S. TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE FROM USGS

QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	9

ADJOINING 7.5' QUADRANGLE NAMES

- 1 Paradise Canyon
- 2 Pinta Playa
- 3 Antelope Hills
- 4 Monument Bluff
- 5 O'Neill Hills
- 6
- 7
- 8
- 9

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route
U.S. Route
State Route
Mexico Route
LAS PLAYAS, ARIZ.-SON.
PROVISIONAL EDITION 1990
32113-A4-TF-024

NEED FILE COPY
APR 15 1991
USGS MND HISTORICAL MAP