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U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

VAYA CHIN QUADRANGLE
ARIZONA-PIMA CO.
7.5-MINUTE SERIES (TOPOGRAPHIC)

112°22′30″ 112°15′ 32°22′30″ 32°15′ 17′30″ 20′

180 000 METERS

150 000 METERS

140 000 METERS

172 500 METERS

R1W R1E

T 12 S T 13 S

CASTLE MOUNTAINS

TOHONO O'ODHAM INDIAN RESERVATION

Vaya Chin

Water Tank

WT Well

Well

Corral

Cem.

BM 2107

BM 2066

BM 2004

BM 2035

BM 2025

BM 2088

Stanley 2169

Window Mountain Well

Corral

Wash

Simon Wash

San Simon Wash

SAN SIMON VALLEY

QUIJOTOA

SIERRA BLANCA

SALT RIVER MERIDIAN AND GILA

4WD

2100

2200

2300

2400

2500

2600

2700

2800

2900

3000

Produced by the United States Geological Survey

Topography compiled 1961. Planimetry derived from imagery taken 1996 and other sources. Public Land Survey System and survey control current as of 2000

North American Datum of 1983 (NAD 83). Projection and 1 000-meter grid: Universal Transverse Mercator, zone 12
2 500-meter ticks: Arizona Coordinate System of 1983 (central zone)

North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

Where omitted, land lines have not been established

There may be private inholdings within the boundaries of the National or State reservations shown on this map

Houses of worship, schools, and other labeled buildings verified 1988

MN GN 0°42′ 12 MILS 12° 213 MILS

UTM GRID AND 2000 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

20% TOTAL RECOVERED FIBER

SCALE 1:24 000

1 .5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 .5 0 MILES 1
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 FEET

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

RECEIVED
MAR 3 1 2001
USGS/NMD
HISTORICAL MAP ARCHIVES

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ARIZONA

QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Cimarron Peak
2 West of Ventana
3 Ventana
4 Hickiwan
5 Window Mountain
6 West of Wahak Hotrontk
7 Wahak Hotrontk
8 Maish Vaya

ADJOINING 7.5' QUADRANGLE NAMES

INTERIOR - GEOLOGICAL SURVEY, RESTON, VIRGINIA - 2001

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

VAYA CHIN, AZ
1996

NIMA 3548 IV SE-SERIES V898

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