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

U.S. ENVIRONMENTAL PROTECTION AGENCY

AJO SOUTH QUADRANGLE
ARIZONA-PIMA CO.
7.5-MINUTE SERIES (TOPOGRAPHIC)

112°52′30″ 32°22′30″ 112°45′ 32°15′

SCALE 1:24 000

Produced by the United States Geological Survey in cooperation with United States Environmental Protection Agency

Topography compiled 1961. Planimetry derived from imagery taken 1996. Public Land Survey System and survey control current as of 1988. Boundaries current as of 2000

North American Datum of 1983 (NAD 83). Projection and 1000-meter grid: Universal Transverse Mercator, zone 12
2500-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

Landmark buildings verified 1988

UTM GRID AND 2000 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

MN GN 0°58′ 17 MILS 12° 213 MILS

20% TOTAL RECOVERED FIBER

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

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

INTERIOR - GEOLOGICAL SURVEY, RESTON, VIRGINIA - 2000

ARIZONA

QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Childs Mountain
2 Ajo North
3 Burro Gap
4 Chico Shunie
5 Sikort Chuapo
6 Bates Well
7 Armenta Well
8 Gunsight

ADJOINING 7.5' QUADRANGLE NAMES

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

AJO SOUTH, AZ
1996

NIMA 3448 IV SE-SERIES V898

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