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

U.S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE

DUQUESNE QUADRANGLE
ARIZONA-SONORA-SANTA CRUZ CO.
7.5-MINUTE SERIES (TOPOGRAPHIC)

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ISBN 1-411-30198-6
9 781411 301986

JUN 15 2007

Produced by the United States Geological Survey 1982
Revision by USDA Forest Service 2004

Topography compiled 1946. Planimetry derived from imagery taken 1996 and other sources. Public Land Survey System and survey control current as of 2004. Boundaries current as of 2005

Mexico portion produced from Instituto Nacional de Estadística, Geografía e Informática (INEGI) data, dated 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 (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

Non-National Forest System lands within the National Forest
Inholdings may exist in other National or State reservations

This map is not a legal document. Public lands are subject to change and leasing, and may have access restrictions; check with appropriate offices
Obtain permission before entering private lands

Unsurveyed land net is not official

GN MN
0°10' 3 MILS
11½° 204 MILS
UTM GRID AND 2005 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

20% TOTAL RECOVERED FIBER

SCALE 1:24 000

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

CONTOUR INTERVAL 25 FEET IN UNITED STATES
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTOUR INTERVAL 20 METERS IN MEXICO
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THE UNITED STATES PORTION 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 Cumero Canyon
2 Harshaw
3 Canelo Pass
4 Kino Springs
5 Lochiel
6
7
8
ADJOINING 7.5' QUADRANGLES

HIGHWAYS AND ROADS

Interstate	5
U.S.	101
State	79
County	6
National Forest, suitable for passenger cars	61
National Forest, suitable for high clearance vehicles	105
National Forest Trail	384
Primary highway	
Secondary highway	
Light-duty road	
Composition: Unspecified	
Paved	
Gravel	
Dirt	
Unimproved; 4 wheel drive	4WD
Trail	
Gate; Barrier	

DUQUESNE, AZ - SON
2004

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