UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

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

Mapped by the Denfense Mapping Agency
Edited and published by the Geological Survey

Control by USGS, NOS/NOAA, and USCE

Topography from aerial photographs by steroplanigraph methods
Aerial photographs taken 1946. Revised 1958

Polyconic projection. 1927 North American Datum
10,000-foot grid based on Arizona coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue
The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5 minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks

Unchecked elevations are shown in brown

UTM GRID AND 1958 MAGENTIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 0°10′ 3 MILS 13° 231 MILS

SCALE 1:24 000
1 ½ 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 25 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

ARIZONA
QUADRANGLE LOCATION

Map photoinspected 1982
No major culture or drainage changes observed

ROAD CLASSIFICATION
Light-duty ——— Unimproved dirt - - - - -

DUQUESNE, ARIZ.

31110-C6-TF-024
PHOTOINSPECTED 1982
1958

DMA 3846 I SW—SERIES V898

● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1991