UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WEST OF WINDOW ROCK QUADRANGLE
ARIZONA—APACHE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

109° 15′ — 109° 07′ 30″ — 35° 45′ — 35° 37′ 30″ — 12′ 30″ — 10′ — 42′ 30″ — 40′

3957000m N — 3956 — 3955 — 3954 — 3953 — 3952 — 3951 — 3950 — 3949 — 3948 — 3947 — 3946 — 3945 — 3944 — 3944000m N

659000m E — 660 — 661 — 663 — 664 — 665 — 666 — 668 — 669

800 000 FEET — 1720 000 FEET — 1690 000 FEET — 780 000 FEET

N A V A J O

I N D I A N R E S E R V A T I O N

T 26 N — T 25 N — R 25 E — R 26 E

Natural Bridge Canyon — Canyon Creek — Kinlichee Bear — Aspen Canyon — Juniper Bark Canyon — Cienaga Creek

Summit Campground — BORROW PIT — GRAVEL PIT — RADIO FACILITIES

VEDQ 2-168 — VEDQ 2-169 — VEDQ 2-169A — VEDQ 2-171 — VEDQ 2-172 — VEDQ 2-175 — VEDQ 2-175A — VEDQ 2-176 — VEDQ 2-177 — VEDQ 2-177A — VEDQ 2-178 — VEDQ 2-179 — VEDQ 2-179A — VEDQ 2-180

BM75HLS 7119 — BM76HLS 7731 — BM77HLS 7718 — BM78HLS 7681 — BM79HLS 7651 — BM34 7629 — BMV34 7255 — BMW34 6948

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY ..... USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1976
FIELD CHECKED ..... 1978. MAP EDITED 1983
PROJECTION ..... TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ... ZONE 12
10,000-FOOT STATE GRID TICKS ..... ARIZONA, EAST ZONE
UTM GRID DECLINATION ..... 1°03′ EAST
1980 MAGNETIC NORTH DECLINATION ..... 13° EAST
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 (1 meter north /59 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

NORTH

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of field check. 3

SCALE 1:24 000

1 .5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 .5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
FEET

CONTOUR INTERVAL 20 FEET
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983

ARIZONA
QUADRANGLE LOCATION

1	2	3	1 Oak Creek Mtn.
4		5	2 Piney Hill
6	7	8	3 Ft. Defiance
			4 East of Kinlichee
			5 Window Rock
			6 Antelope Lake
			7 Joe Woody Well
			8 Hunters Point

ADJOINING 7.5′ QUADRANGLE NAMES

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route — U.S. Route — State Route

JUL 15 1983

WEST OF WINDOW ROCK, ARIZ.
PROVISIONAL EDITION 1983
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