UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GARNET RIDGE QUADRANGLE
ARIZONA-UTAH
7.5 MINUTE SERIES (TOPOGRAPHIC)

SAN JUAN CO
APACHE CO
UTAH
ARIZONA
NAVAJO INDIAN RESERVATION
CANE VALLEY
COMB RIDGE
GARNET RIDGE
Cane Valley Wash
Hosteen Canyon
Dennehotso Creek
Laguna Canyon
SAND DUNES
SPRING
TAILINGS
Drill Hole
PIPELINE
Trans Line
FALLS
I-158
I-159
I-160
I-161
I-162
I-163
I-179
I-180
I-181
I-182
I-183
I-184
I-200
I-201
I-202
I-204
I-205
2-115

109° 52′ 30″ 37° 00′ 109° 45′ 37° 00′ 57′ 30″ 55′ 50′ 47′ 30″

2 480 000 FEET (UTAH) 620 000 FEET (ARIZ) 2 180 000 FEET (ARIZ) 120 000 FEET (UTAH) 2 140 000 FEET (ARIZ) 590 000 FEET (ARIZ) 2 510 000 FEET (UTAH) 90 000 FEET (UTAH)

601 000m E 611 000m E 4095 000m N 4082 000m N

601 603 604 605 606 607 608 609 610 611

4095 4094 4093 4092 4091 4090 4089 4088 4087 4086 4085 4084 4083 4082

36° 52′ 30″ 109° 52′ 30″ 109° 45′ 36° 52′ 30″

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 1 2 KILOMETERS
1000 0 METERS 1000 2000

CONTOUR INTERVAL 20 FEET

To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808

NORTH

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of photography. 1

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY . . . . . USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1984
FIELD CHECKED . . . . . 1986 MAP EDITED 1988
PROJECTION . . . . . TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 12
10,000-FOOT STATE GRID TICKS . . . . . ARIZONA, EAST ZONE
UTAH, SOUTH ZONE
UTM GRID DECLINATION . . . . . 0°43′ EAST
1988 MAGNETIC NORTH DECLINATION . . . . . 12°30′ 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 (3 meters north and 60 meters east)
There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map
No distinction made between houses, barns, and other buildings
Land lines have not been established in this area

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

ARIZONA
QUADRANGLE LOCATION

1	2	3	1 Mexican Hat SW 2 Mexican Hat SE 3 Moses Rock 4 Rooster Rock 5 Mexican Water 6 Red Point 7 Dennehotso 8 Mexican Water SW
4		5	
6	7	8	

ADJOINING 7.5' QUADRANGLE NAMES

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

GARNET RIDGE, ARIZ.-UTAH
PROVISIONAL EDITION 1988

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