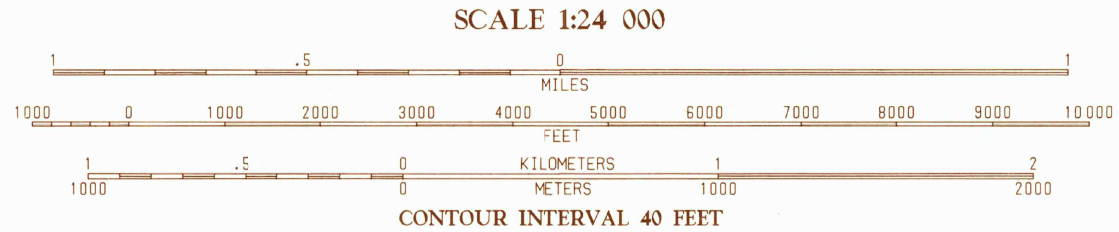


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY: USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1982
FIELD CHECKED: 1985 MAP EDITED: 1988
PROJECTION: TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 12
1000-FOOT STATE GRID TICKS: ARIZONA, CENTRAL ZONE
UTM GRID DECLINATION: 0°56' WEST
1988 MAGNETIC NORTH DECLINATION: 13° EAST
VERTICAL DATUM: NATIONAL GEODYSIC 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
(5 meters north and 67 meters east)
There may be private inholdings within the boundaries of any
Federal and State Reservations shown on this map
Land lines have not been established in this area

PROVISIONAL MAP
Produced from original
manuscript drawings. Informa-
tion shown as of date of
photography. 1



To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

QUADRANGLE LOCATION

1	2	3	4	5	6	7	8
1 Grana Spring 2 Jumpup Point 3 Sowata Spring 4 Kanab Point 5 Tawana Amphitheater 6 Havanu Falls 7 Towl Bay 8 Powell Plateau							

ADJOINING 7.5' QUADRANGLE NAMES

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

FISHTAIL MESA, ARIZONA
PROVISIONAL EDITION 1988

36112-D5-TF-024

USGS MIN. HISTORICAL MAP
SEP 15 1988
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