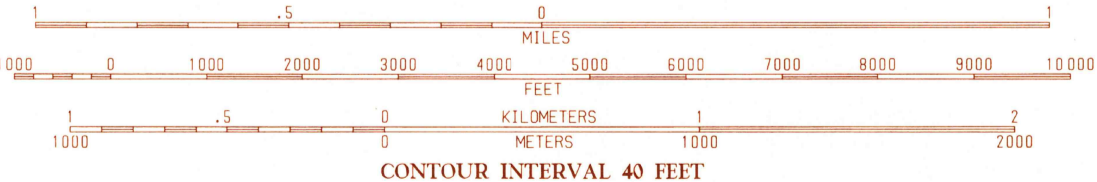


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY . . . . . USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1982  
FIELD CHECKED . . . . . 1985 . . . . . MAP EDITED . . . . . 1988  
PROJECTION . . . . . TRANSVERSE MERCATOR  
GRID DIMENSION UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 12  
1000-FOOT STATE GRID TICKS . . . . . ARIZONA, CENTRAL ZONE  
UTM GRID DECLINATION . . . . . 0° 50' WEST  
1988 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  
(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. Infor-  
mation shown as of date of  
photography.

SCALE 1:24 000



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	1 Kanab Point
			2 Fossil Bay
			3 Tavasa Anasidibater
4	5	6	4 Havasi Falls
			5 Powell Plateau
			6 Sopai
6	7	8	7 Topoeba Hilltop
			8 Explorers Monument

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND  
Improved Road . . . . .  
Unimproved Road . . . . .  
Trail . . . . .  
Interstate Route U.S. Route State Route  
FOSSIL BAY, ARIZONA  
PROVISIONAL EDITION 1988  
36112-C5-TF-024

REPRODUCTION COPY  
JUN 30 1988  
USGS MAP INFORMATION MAP