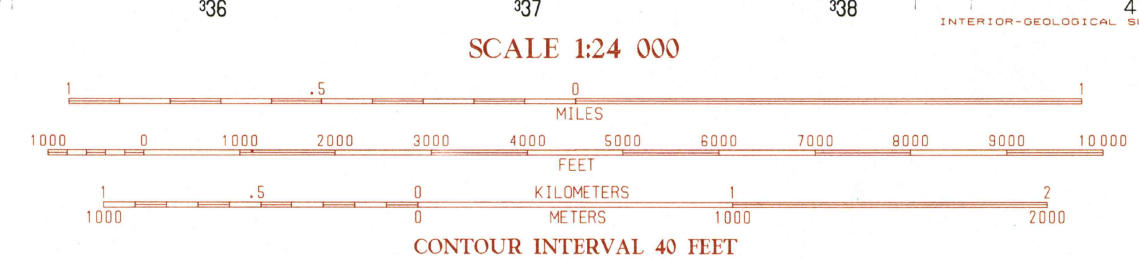


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1982  
FIELD CHECKED ..... 1985. MAP EDITED ..... 1988  
PROJECTION ..... TRANSVERSE MERCATOR  
GRID: 100-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 12  
10,000-FOOT STATE GRID TICS ..... ARIZONA, WEST ZONE  
AND CENTRAL ZONE  
UTM GRID DECLINATION ..... 13°30' EAST  
1987 MAGNETIC NORTH DECLINATION .....  
VERTICAL DATUM ..... NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM ..... 1983 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 68 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.



QUADRANGLE LOCATION

1	2	3	Hanook Knolls
4	5	6	Hixon Tank
7	8	9	Knock Point
			Fern Glen Canyon
			Havas Falls
			Gateway Rapids
			Yum Point
			Sapai

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND

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

**S B POINT, ARIZONA**  
PROVISIONAL EDITION 1988

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