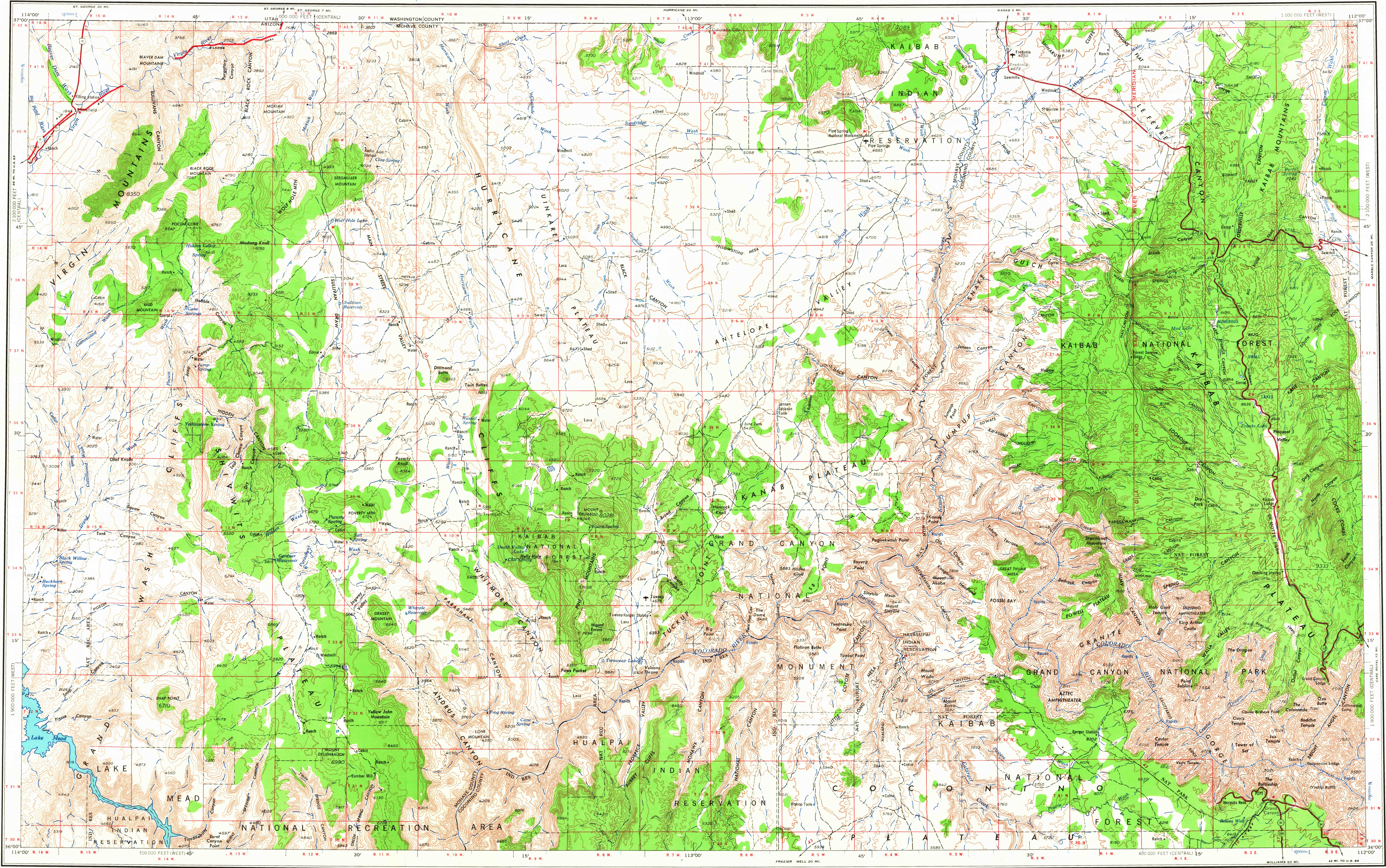




Prepared by the Army Map Service (FSGE), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods and from United States quadrangles 1:48,000, 1923-36. Planimetric detail revised by photo-planimetric methods. Control by USGS and USC&GS. Photography field annotated 1953. Limited revision by U.S. Geological Survey, 1965.

100,000-foot grids based on Arizona coordinate system, west and central zones.

10,000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue.

LEGEND

ROAD DATA 1953 PARTIALLY REVISED 1966

Figures in red denote approximate distances in miles between stars

POPULATED PLACES

Over 500,000
100,000 to 500,000
25,000 to 100,000
5,000 to 25,000
1,000 to 5,000
Less than 1,000

RAILROADS

Single track Double or Multiple
Standard gauge
Narrow gauge
Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Woods-brushwood
Park or reservation

BOUNDARIES

International
State
County
Federal

Other

Landmarks: School; Church; Other, etc.
Horizontal control point
Spot elevation in feet
Spot elevation in meters
Intermittent or dry stream
Power line
Approximate road alignment

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 200 FEET

WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

1965 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 15° (20 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 15° (20 MILS) WESTERLY FOR THE CENTER OF THE EAST EDGE.

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242

LOCATION DIAGRAM

Shows the location of the map sheet within the larger context of the Grand Canyon area, including the Kaibab National Monument and Kaibab National Forest.

RELIABILITY DIAGRAM

Shows the reliability of the map data, including the percentage of area covered by different types of data.

SECTIONED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

GRAND CANYON, ARIZONA

1953

LIMITED REVISION 1966