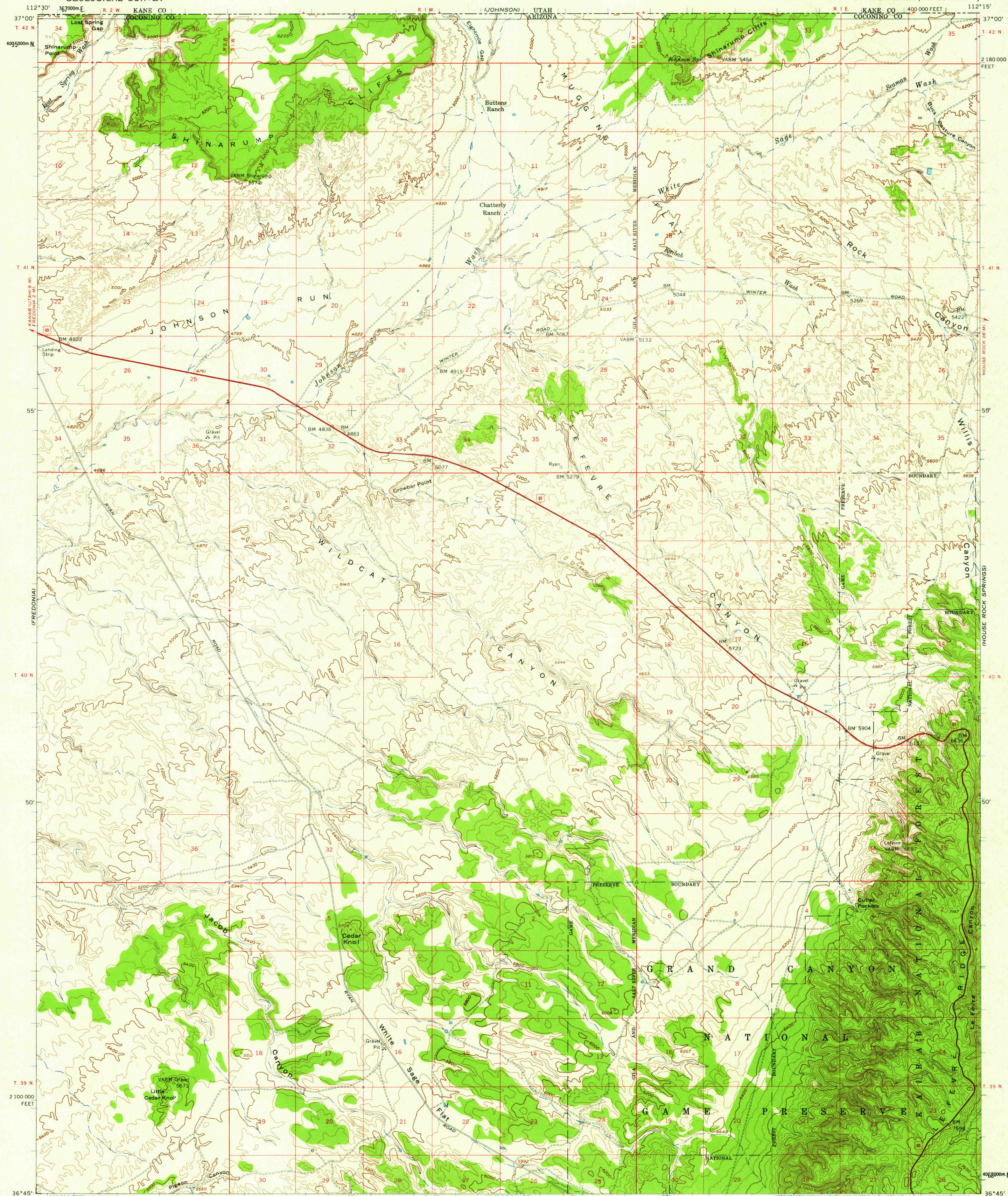


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SHINARUMP QUADRANGLE
ARIZONA-COCONINO CO.
15 MINUTE SERIES (TOPOGRAPHIC)

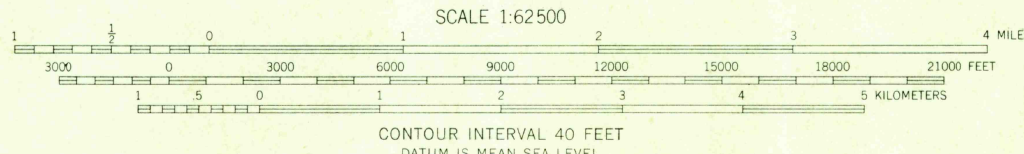
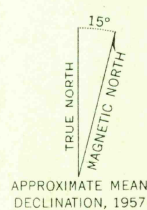


Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods
Advance field check 1954 and 1957
Aerial photographs taken 1953 and 1955.

Polyconic projection. 1927 North American datum
10,000-foot grid based on Arizona coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks,
zone 12, shown in blue

Land lines unsurveyed in T. 39 N.-R. 2 W., T. 42 N.-R. 1 W.,
and parts of T. 40 N.-R. 1 W. and T. 40 N.-R. 2 W.
Unchecked elevations are shown in brown



CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division



ROAD CLASSIFICATION
Heavy-duty ———— Light-duty ————
Unimproved dirt ————
U. S. Route

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

SHINARUMP, ARIZ.
N3645-W11215/15
1957

NOV 10 1959

1980