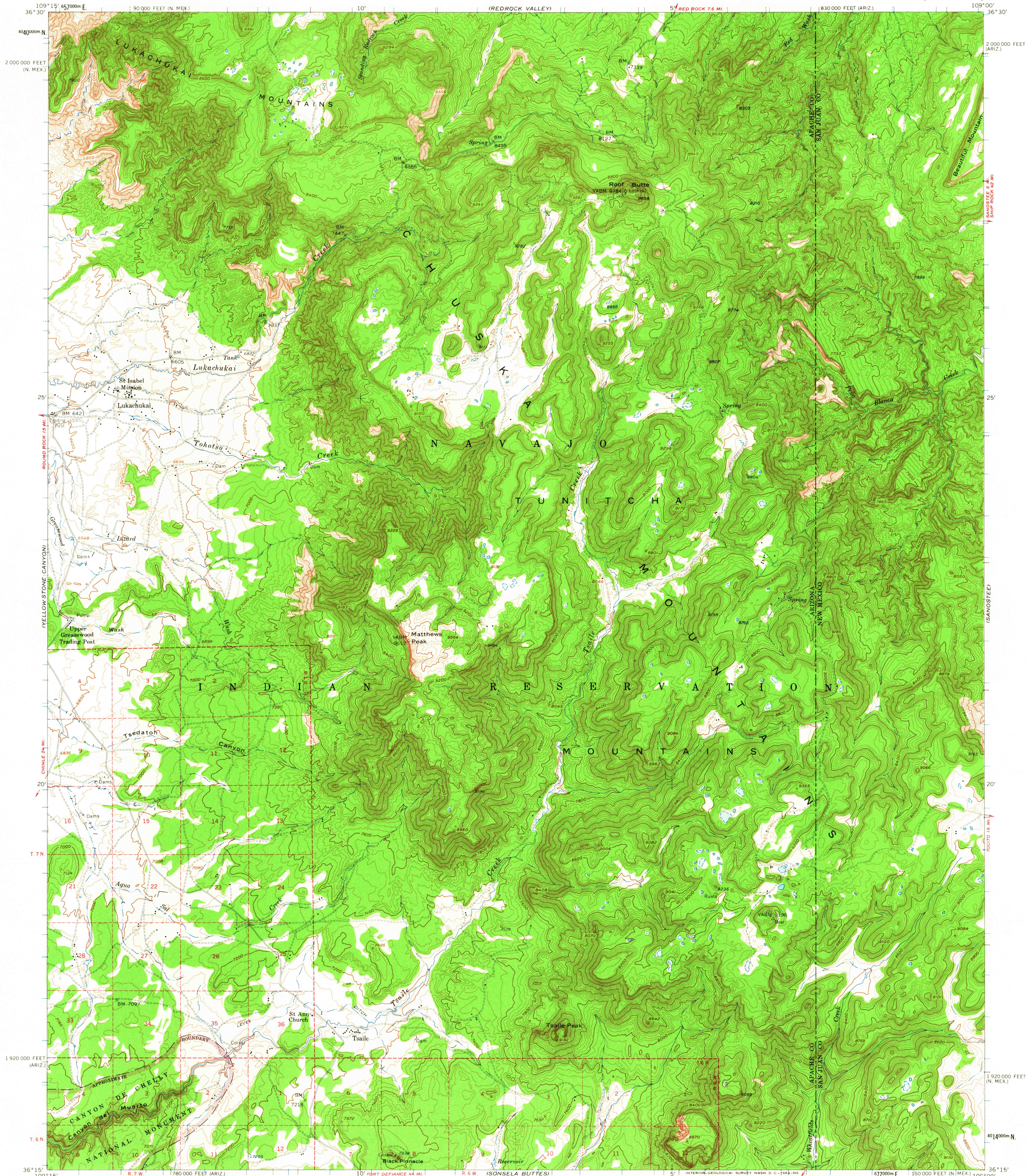


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LUKACHUKAI QUADRANGLE
ARIZONA-NEW MEXICO
15 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
with cooperation by the Atomic Energy Commission
Control by USGS and USC&GS
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1953. Advance field check 1955
Polyconic projection, 1927 North American datum
10,000-foot grids based on Arizona coordinate system, east zone
and New Mexico coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks,
zone 12, shown in blue
Dashed land lines indicate approximate locations
Unchecked elevations are shown in brown

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1955

SCALE 1:62500
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET
1 2 3 4 5 KILOMETERS
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
Light-duty Unimproved dirt

LUKACHUKAI, ARIZ. - N. MEX.
N3615-W10900/15

1955

AUG 20 1963

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