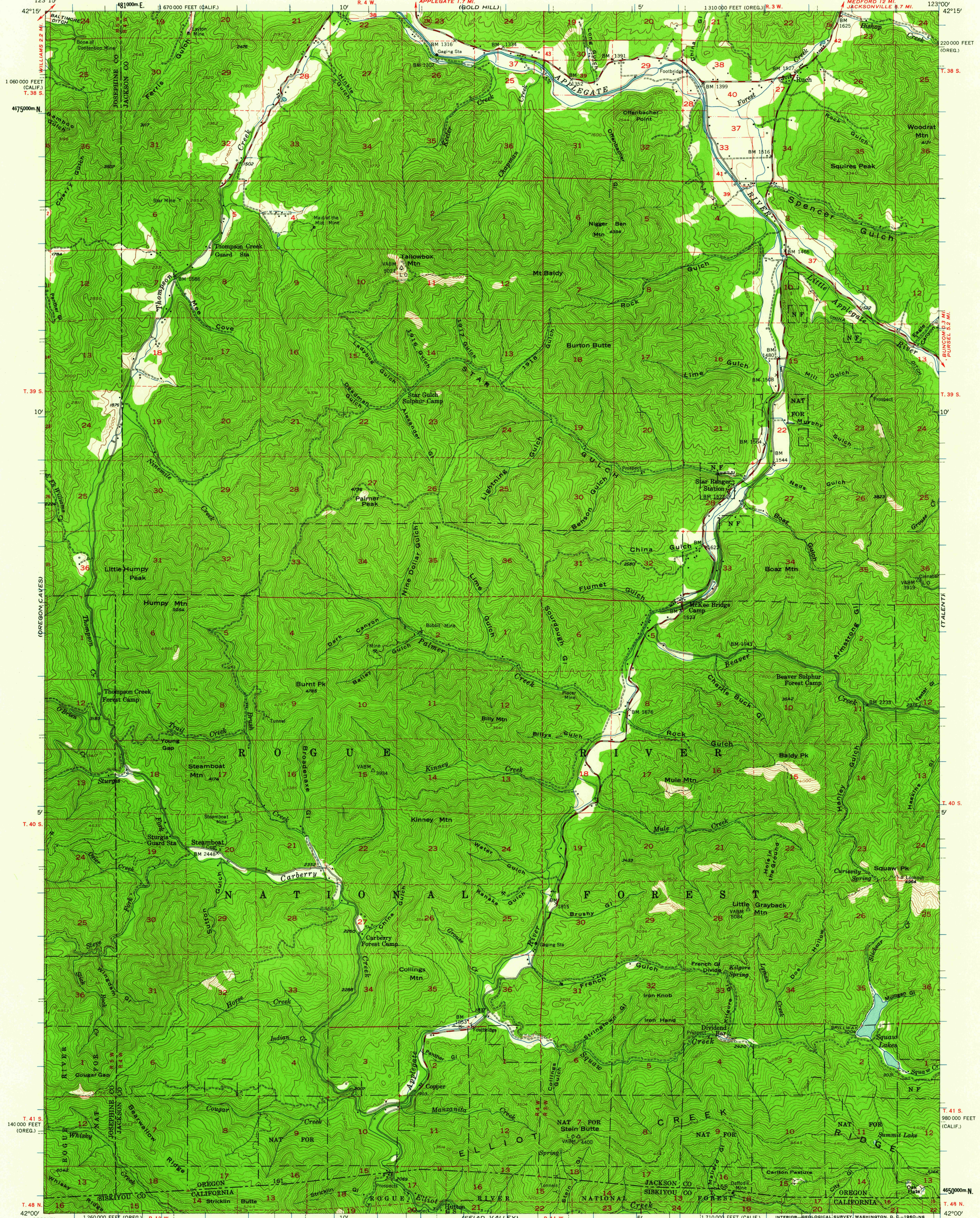
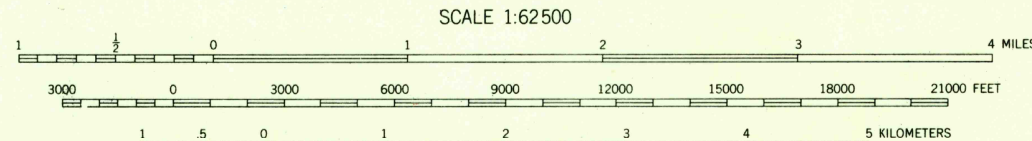


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

RUCH QUADRANGLE  
OREGON—CALIFORNIA  
15 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and State of Oregon  
Topography from aerial photographs by multiplex methods  
Aerial photographs taken 1951-52. Field check 1954  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Oregon coordinate system, south zone  
and California coordinate system, zone 1  
1000-meter Universal Transverse Mercator grid ticks,  
zone 10, shown in blue  
Dashed land lines indicate approximate locations  
Unchecked elevations are shown in brown



CONTOUR INTERVAL 80 FEET  
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION  
Medium-duty ——— Light-duty ———  
Unimproved dirt ———  
State Route ———



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

RUCH, OREG.—CALIF.  
N4200—W12300/15

1954

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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