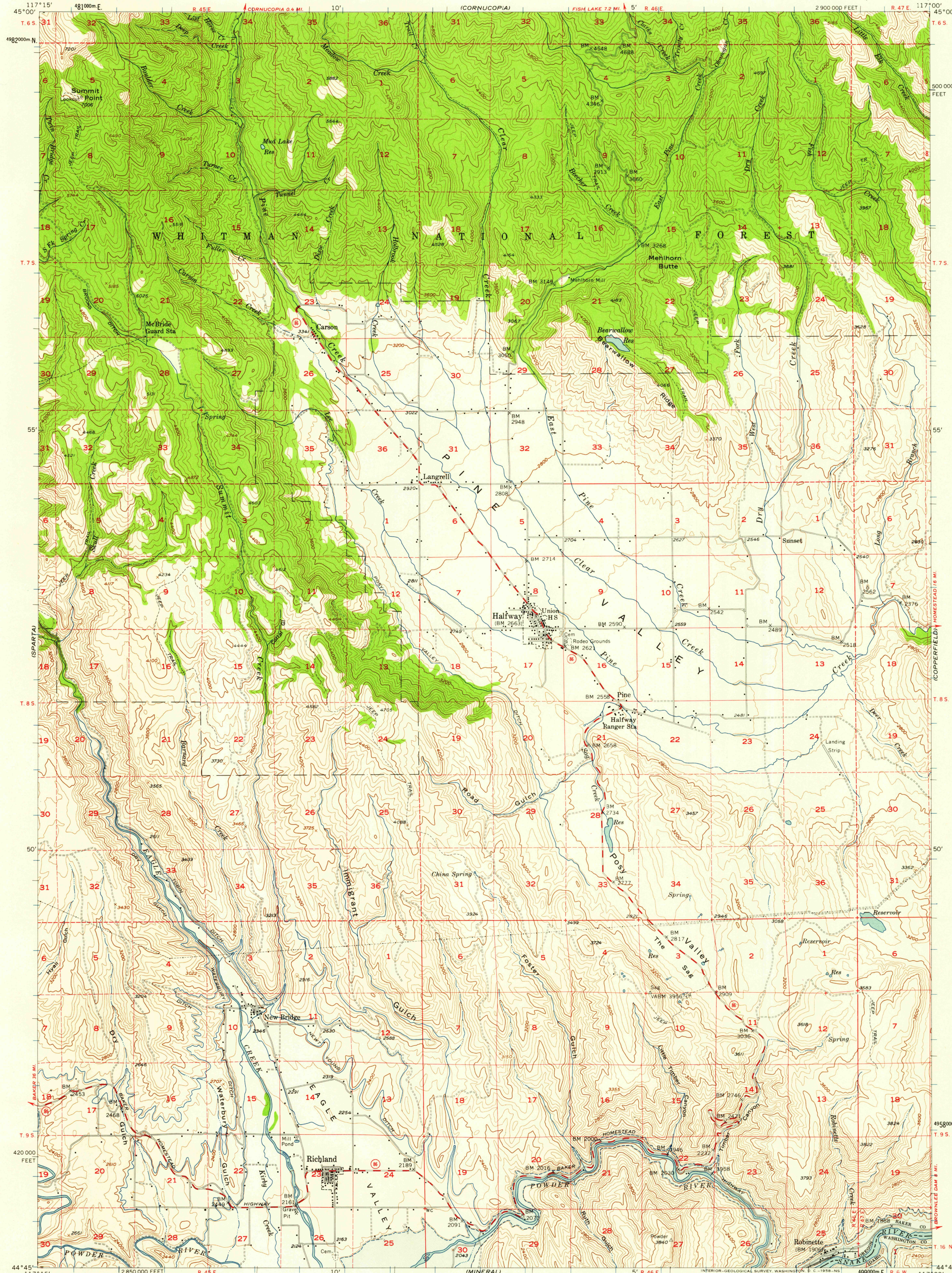
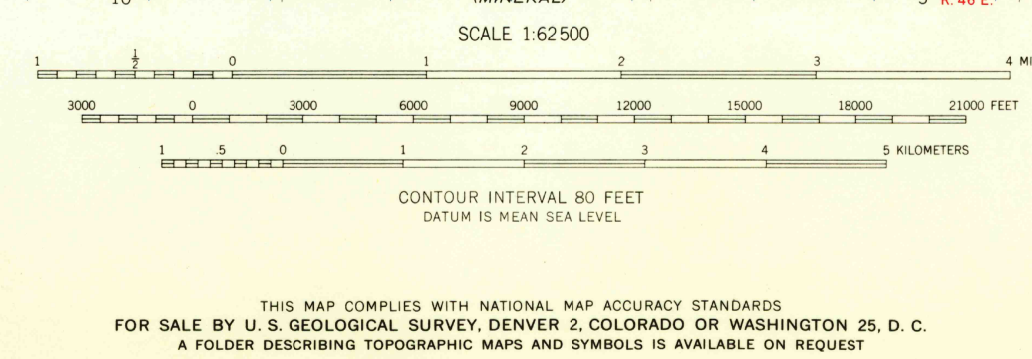


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HALFWAY QUADRANGLE
OREGON-IDAHO
15 MINUTE SERIES (TOPOGRAPHIC)



Maped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1953. Field check 1957
Polyconic projection. 1927 North American datum
10,000-foot grid based on Oregon coordinate system,
north zone
1000-meter Universal Transverse Mercator grid ticks,
zone 11, shown in blue
Dashed land lines indicate approximate locations
Blue hatching indicates area to be submerged by
Brownlee Dam at spillway elevation of 2077 feet
Unchecked elevations are shown in brown



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TOPOGRAPHIC DIVISION
HISTORICAL
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