



Mapped, edited, and published by the Geological Survey  
Control by USGAS  
Topography from aerial photographs by multiple methods and by plane-table surveys in 1949 and 1950  
Aerial photographs taken in August 1949  
Polyconic projection, 1927 North American datum

Scale 1:24,000 or 1 inch = 2000 feet  
Contour interval 40 feet  
Lake under water contours 20 feet  
Dashed contours are only approximate  
Vertical scale 1 inch = 40 ft  
Datum is mean sea level  
Shoreline shown represents the approximate line of mean high water  
The average range of tide is approximately 13.5 feet

Subject to adjustment.  
All crosses (X) are plane-table bench marks  
Plus symbols (+) are unmonumented triangulation stations

One sheet with dam sites and profiles  
Printed in 1952

FILE COPY  
NOT TO BE REMOVED FROM  
FEDERAL BUILDING  
TACOMA, WASHINGTON