

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

RUFUS QUADRANGLE  
OREGON-WASHINGTON  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
NW 1/4 WASCO 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

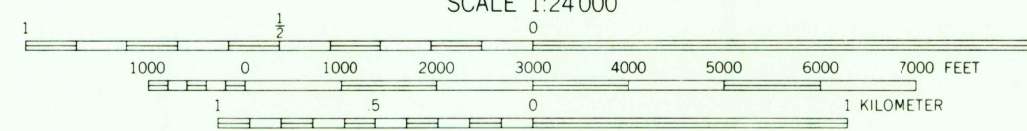
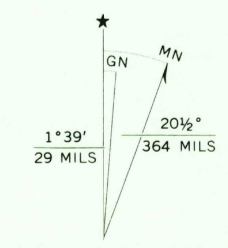
Topography by photogrammetric methods from aerial  
photographs taken 1970. Field checked 1971

Selected hydrographic data compiled from USC&GS  
Charts 6158 and 6159 (1970)

This information is not intended for navigational purposes

Polyconic projection. 1927 North American datum  
10,000-foot grids based on Oregon coordinate system, north zone  
and Washington coordinate system, south zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 10, shown in blue

Fine red dashed lines indicate selected fence lines



CONTOUR INTERVAL 20 FEET

DATUM IS MEAN SEA LEVEL

DEPTH CURVES AND SOUNDINGS IN FEET

DATUM BELOW JOHN DAY DAM IS NORMAL POOL ELEVATION 160 FEET  
DATUM ABOVE JOHN DAY DAM IS NORMAL POOL ELEVATION 265 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Primary highway, hard surface  
Secondary highway, hard surface  
Unimproved road  
Interstate Route  
U. S. Route  
State Route

RUFUS, OREG.-WASH.  
NW 1/4 WASCO 15' QUADRANGLE  
N4537.5-W12037.5/7.5

1971

AMS 1875 II NW-SERIES V892

JUN 1 1973

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