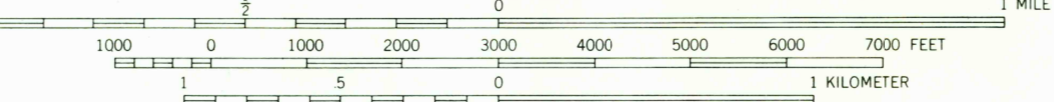
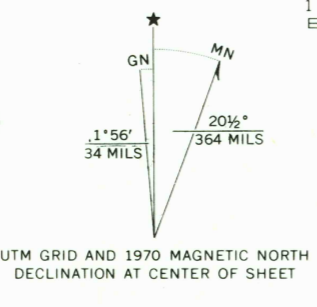


Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and USCE
Topography by photogrammetric methods from aerial
photographs taken 1958. Field checked 1962
Selected hydrographic data compiled from USC&GS Chart 6161 (1962)
This information is not intended for navigational purposes
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 11, shown in blue
To place on the predicted North American Datum 1983
move the projection lines 19 meters north and
86 meters east as shown by dashed corner ticks



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS LOW WATER
GRADIENT ESTABLISHED BY CORPS OF ENGINEERS

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

| | |
|------------------|-----------------|
| Heavy-duty | Light-duty |
| Medium-duty | Unimproved dirt |
| Interstate Route | U. S. Route |
| | State Route |



USGS
Historical File
Topographic Division
BOARDMAN, OREG.-WASH.
N4545-W11937.5/7.5

1962
PHOTOREVISED 1970
DMA 2075 I SW—SERIES V892

Revisions shown in purple compiled from aerial photographs
taken 1970. This information not field checked

FEB 19 1980
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