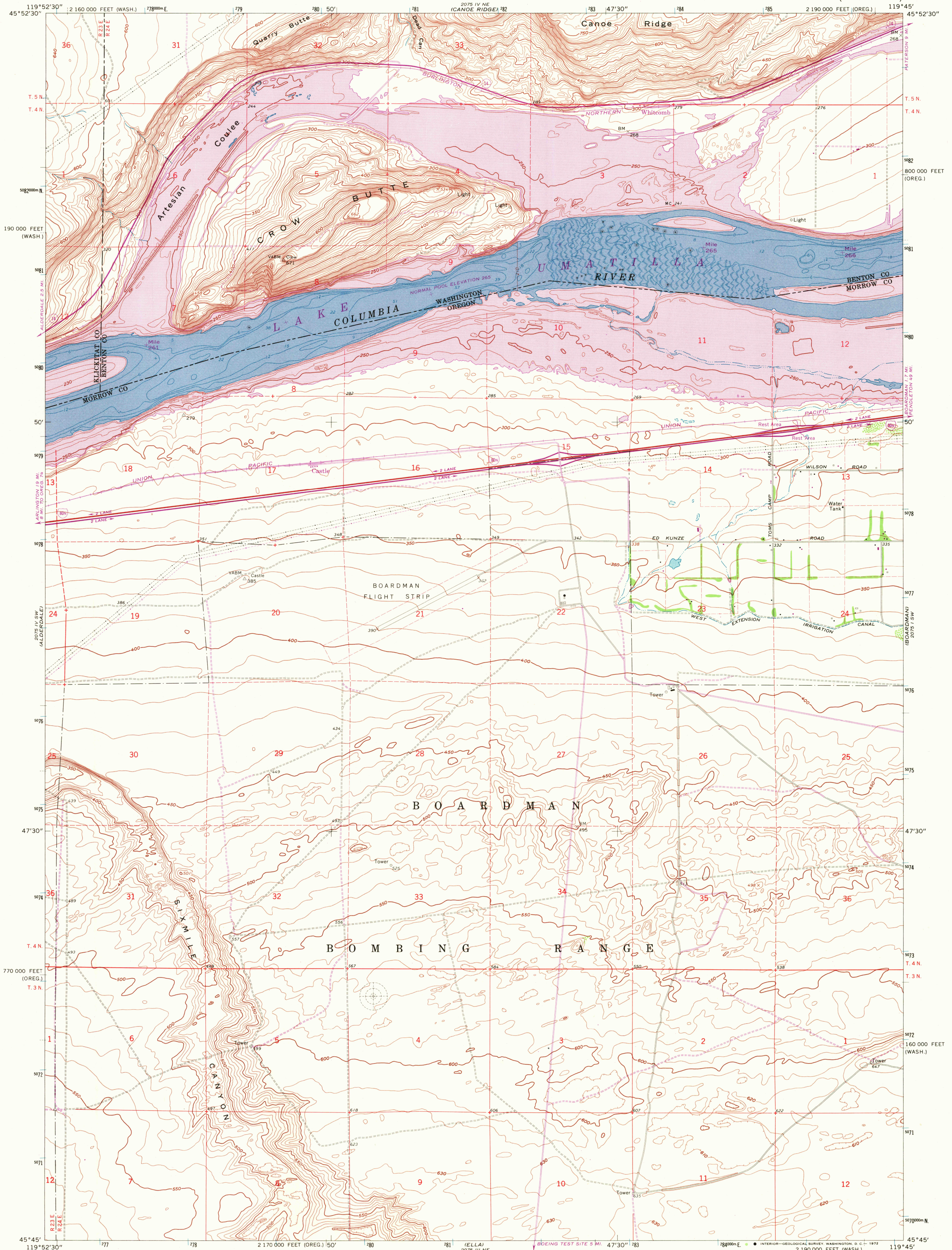
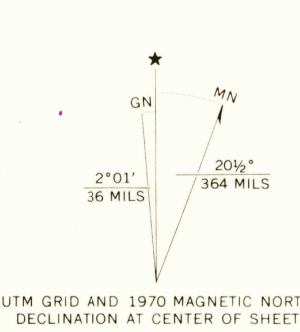


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CROW BUTTE QUADRANGLE
OREGON-WASHINGTON
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Control by USGS, USCGS, and USCE
Topography by photogrammetric methods from aerial
photographs taken 1958 and 1960. Field checked 1962
This information is not intended for navigational purposes
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
Fine red dashed lines indicate selected fence lines
Certain land lines omitted because of insufficient data



CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL
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 WASHINGTON, D.C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



Revisions shown in purple and recompilation of
woodland areas compiled from aerial photographs
taken 1970. This information not field checked

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route ——— State Route ———

CROW BUTTE, OREG.-WASH.
N4545-W11945/7.5

1962
PHOTOREVISED 1970
AMS 2075 IV SE-SERIES V892

JAN 18 1972

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION