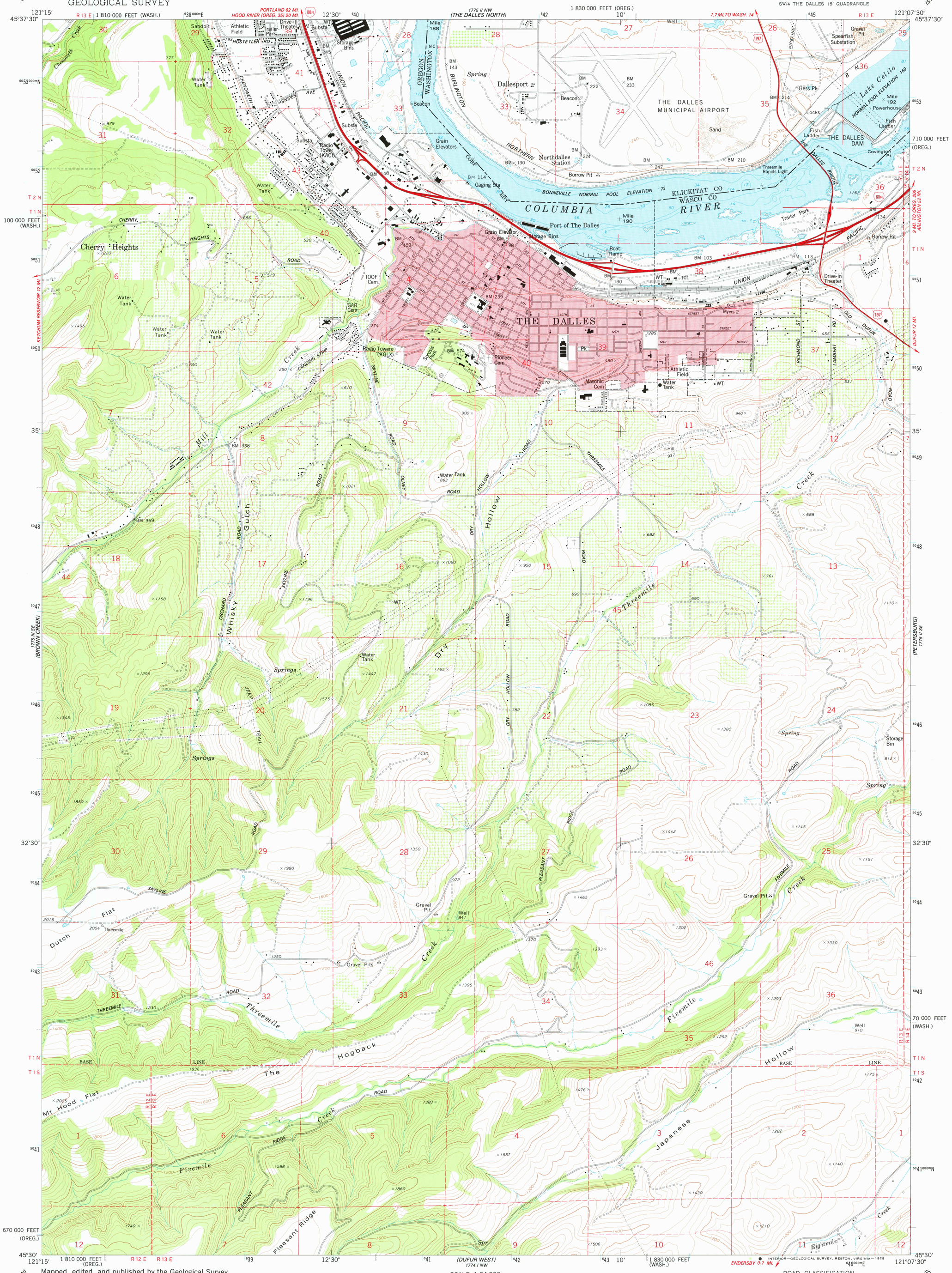
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

THE DALLES SOUTH QUADRANGLE
OREGON—WASHINGTON
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 THE DALLES 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and State of Oregon

Topography by photogrammetric methods from aerial photographs taken 1973. Field checked 1974

Selected hydrographic data compiled from NOS/NOAA Charts 6157 and 6158 (1973)
This information is not intended for navigational purposes

Projection: Oregon coordinate system, north zone (Lambert conformal conic)
10,000-foot grid ticks 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. 1927 North American datum

Red tint indicates areas in which only landmark buildings are shown

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Areas covered by dashed light-blue pattern are subject to controlled inundation

UTM GRID AND 1977 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 1°18' 23 MILS 20° 356 MILS

SCALE 1:24 000
1 ½ 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET
DATUM BELOW THE DALLES DAM IS NORMAL POOL ELEVATION 72 FEET
DATUM ABOVE THE DALLES DAM IS NORMAL POOL ELEVATION 160 FEET

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

OREGON
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface — Light-duty road, hard or improved surface
Secondary highway, hard surface — Unimproved road
Interstate Route — U. S. Route — State Route

THE DALLES SOUTH, OREG.—WASH.
SW/4 THE DALLES 15' QUADRANGLE
N4530—W12107.5/7.5

1977

AMS 1775 II SW—SERIES V892

USGS
Historical File
Topographic Division

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