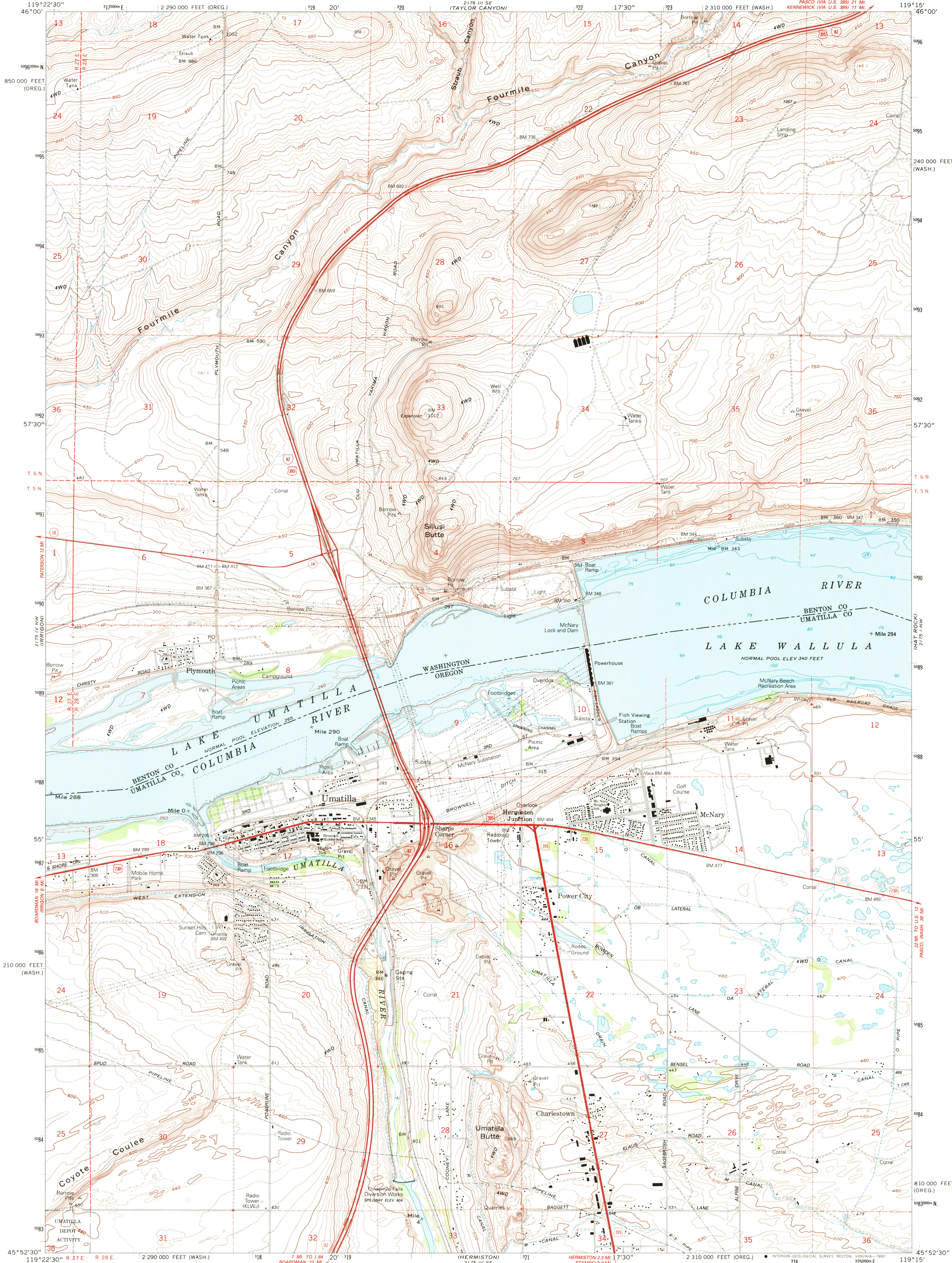


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UMATILLA QUADRANGLE
OREGON-WASHINGTON
7.5 MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey
Control by USGS and NOS/NOAA

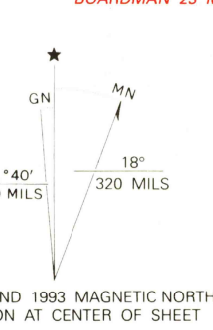
Compiled from aerial photographs taken 1958 and 1960. Revised from
aerial photographs taken 1969 and other sources. Field checked 1991
Map edited 1993

Selected hydrographic data compiled from NOS/NOAA chart 18541 (1990)
This information is not intended for navigational purposes

1927 North American Datum (NAD 27). Projection:
Washington Coordinate System, south zone (Lambert Conformal Conic)
10000-foot ticks. Washington Coordinate System, south zone and
Oregon Coordinate System, north zone
Blue 1000-meter Universal Transverse Mercator ticks, zone 11

North American Datum of 1983 (NAD 83) is shown by dashed
corner ticks. The values of the shift between NAD 27 and NAD 83
for 7.5-minute intersections are given in USGS Bulletin 1875

There may be private inholdings within the boundaries of the
National or State reservations shown on this map



CONTOUR INTERVAL 10 FEET
SUPPLEMENTARY CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



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

UMATILLA, OREG.-WASH.
45119H3-TF-024

1993

DMA 2175 IV NE-SERIES V891

