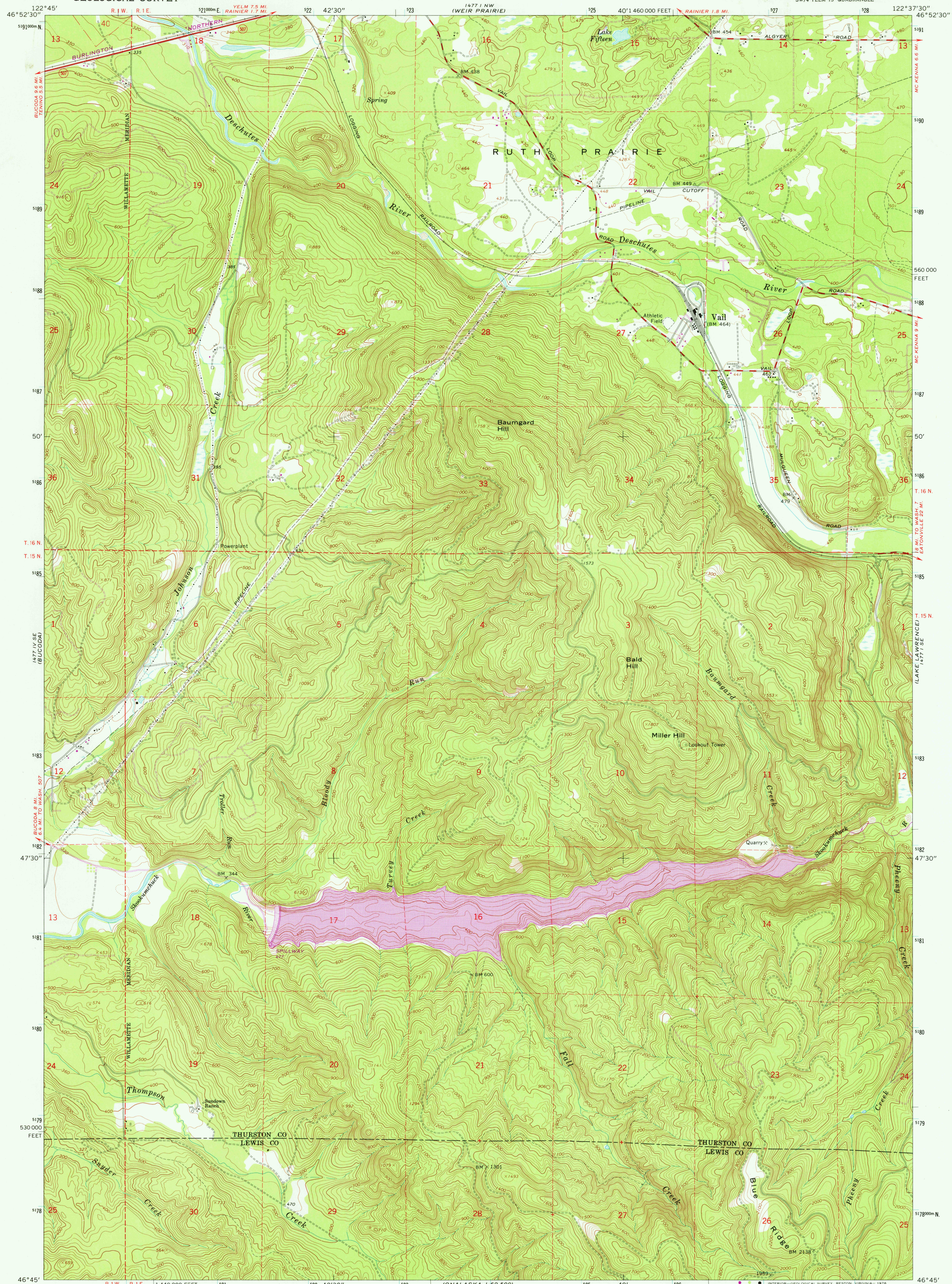


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

VAIL QUADRANGLE
WASHINGTON
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW 1/4 YELM 15' QUADRANGLE



Mapped by the Army Map Service
Published for civil use by the Geological Survey
Control by USGS, USC&GS, and USCE
Topography by photogrammetric methods from aerial
photographs taken 1957. Field checked 1959
Polyconic projection. 1927 North American datum
10,000-foot grid based on Washington coordinate system,
south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 10, shown in blue
Land lines added and minor corrections by USGS 1965
Revisions shown in purple compiled by the Geological Survey from
aerial photographs taken 1973. This information not field checked

SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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



VAIL, WASH.
SW 1/4 YELM 15' QUADRANGLE
N4645—W12237 5/7.5

USGS
Historical File
Topographic Division

1959
PHOTOREVISED 1973
AMS 1477 I SW—SERIES V891

APR 23 1976