



Maped by the Defense Mapping Agency  
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Control by USGS, NOS/NOAA and U.S. Bureau of Reclamation  
Topography by photogrammetric methods from aerial photographs taken 1952. Field checked 1953  
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  
The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5 minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks  
Unchecked elevations are shown in brown  
Dashed land lines indicate approximate locations

SCALE 1:24,000  
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 5 0 5 10 KILOMETER  
CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

UTM GRID AND 1953 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET  
1°52' 33" M  
22° 39' M

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

WASHINGTON  
QUADRANGLE LOCATION

KITTITAS, WASH.  
46120-H4-TF-024  
1953  
DMA 1977 IV NW-SERIES V891

USGS NHD HISTORICAL MAP ARCHIVES  
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