



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1980
FIELD CHECKED 1981, MAP EDITED 1985
PROJECTION LAMBERT CONFORMAL CONIC
BLUE 1000-METER UNIVERSAL TRANSVERSE MERCATOR TICS, ZONE 10
10 000-FOOT STATE GRID TICS WASHINGTON, SOUTH ZONE
UTM GRID DECLINATION 014 EAST
1983 MAGNETIC NORTH DECLINATION 19' EAST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM NORTH AMERICAN DATUM OF 1927 (NAD 27)
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 obtainable
from National Geodetic Survey NADCON software
There may be private inholdings within the boundaries of
any Federal and State reservations shown on this map
Photographed from 1990 source; no major culture or
drainage changes observed. Boundaries and names verified
1993

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
field check.

SCALE 1:24 000
CONTour INTERVAL 20 FEET
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

1	2	3	1 Toledo
2	3	4	2 Eden Valley
3	4	5	3 Hatcher Min.
4	5	6	4 Silver Lake
5	6	7	5 Toutle Mtn.
6	7	8	6 Mt. Bryson
			7 Hemlock Pass
			8 Wolf Point

ADJOINING 7.5 QUADRANGLE NAMES

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route U.S. Route State Route

TOUTLE, WASH.
PROVISIONAL EDITION 1985

46122-C6-TF-024
MINOR REVISION 1993

