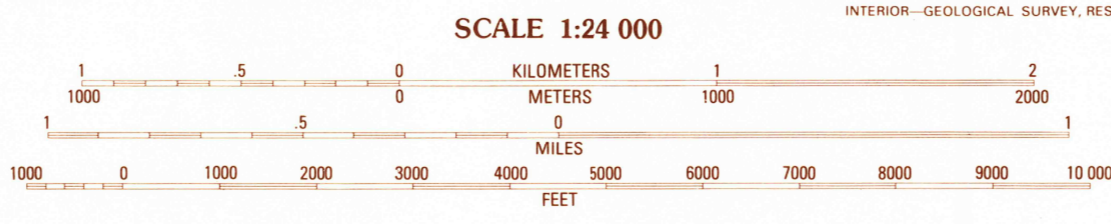


USGS NAD HISTORICAL MAP  
SEP 26 1989  
REC'D FILE COPY

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS AND NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1985  
FIELD CHECKED 1986 MAP EDITED 1989  
PROJECTION LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 11  
10,000-FOOT STATE GRID TICKS WASHINGTON, NORTH ZONE  
UTM GRID DECLINATION 21°12' WEST  
1989 MAGNETIC NORTH DECLINATION 20'00" EAST  
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(19 meters north and 87 meters east)  
There may be private inholdings within the boundaries of any  
Federal or State reservations shown on this map

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



CONTOUR INTERVAL 40 FEET

To convert feet to meters multiply by .3048  
To convert meters to feet multiply by 3.2808  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092



**ROAD LEGEND**

Improved Road .....  
Unimproved Road .....  
Trail .....

○ Interstate Route ○ U.S. Route ○ State Route

1	2	3	1 Blue Buck Mtn.
4	5	2 Loop Loop Summit	3 Back Mountain
6	7	4 Twisp East	5 Chihwaist Valley
8		6 Methow	7 Knowlton Knob
			8 Rat Lake

ADJOINING 7.5 QUADRANGLE NAMES

**THRAPP MTN., WASH.**  
PROVISIONAL EDITION 1989  
48119-C8-TF-024