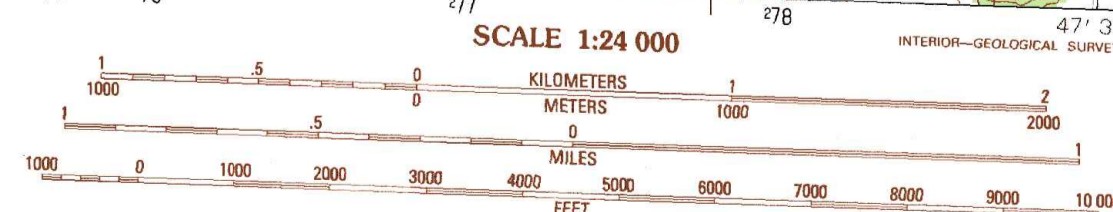


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY AERIAL PHOTOGRAPHS TAKEN AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1984
FIELD CHECKED 1987 MAP EDITED 1990
PROJECTION 1000-METER UNIVERSAL TRANSVERSE MERCATOR
GRID 10,000-FOOT STATE GRID TICS OREGON, NORTH ZONE
UTM GRID DECLINATION 11°59' WEST
1990 MAGNETIC NORTH DECLINATION 18°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.



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092



QUADRANGLE LOCATION

1	2	3	1 Wheeler Point
			2 Collins Butte
			3 Whitetail Butte
4	5		4 Masker Mtn.
			5 Kinberly
			6 Richmond
6	7	8	7 Johnson Heights
			8 Mt. Miary

ADJOINING 7.5 QUADRANGLE NAMES

ROAD LEGEND

Improved Road
Unimproved Road
Trail

Interstate Route U. S. Route State Route

SPRAY, OREGON
PROVISIONAL EDITION 1990
44119-G7-TF-024