**VERMILION PEAK QUADRANGLE** U.S. DEPARTMENT OF THE INTERIOR U.S. GEOLOGICAL SURVEY U.S. DEPARTMENT OF AGRICULTURE MONTANA-SANDERS CO. FOREST SERVICE 7.5-MINUTE SERIES (TOPOGRAPHIC) 115°1<sub>,</sub>5' -47°52'30" 115° 22¦ 30" 622000 m E 623 625 624 17'30"580 DOO FEET 629 R 29 W R 28 W T 25 N T 24 N 5303000 m N 5302 790 000 5301 Frosty 5300 Creek KANIKSU 5299 FOREST NATIONAL 5297 (ADMINISTERED BY KOOTENAI NATIONAL FOREST) 5295 47' 30" T 24 N T 23 N 5293 5292 Vermilion 760 000 RECEIVED SEP 3 0 2000 USGS NMD HISTORICAL MAP ARCHIVES Graves Peak 47° 45'
115° 22 | 30' 622

Produced by the United States Geological Survey 1966
Revision by USDA Forest Service 1997 SCALE 1:24 000 623 560 000 FEET 17'30" 115°15' HIGHWAYS AND ROADS Topography compiled 1965. Planimetry derived from imagery taken 1995 and other sources. Public Land Survey System and survey control current [101] 311 MILS North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: Composition: Unspecified... QUADRANGLE LOCATION METERS Montana coordinate system, central zone (Lambert conformal conic) Paved..... Blue 1000-meter Universal Transverse Mercator ticks, zone 11 **CONTOUR INTERVAL 40 FEET** North American Datum of 1983 (NAD 83) is shown by dashed corner ticks NATIONAL GEODETIC VERTICAL DATUM OF 1929 Dirt ......
Unimproved; 4 wheel drive ...... The values of the shift between NAD 27 and NAD 83 for 7.5-minute National Forest, suitable UTM GRID AND 1999 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048 3 Silver Butte Pass intersections are obtainable from National Geodetic Survey NADCON software 2 for passenger cars ..... 2 Miller Lake
3 Mantrap Fork
4 Seven Point Mountain
5 Fishtrap Lake Non-National Forest System lands within the National Forest Trail ... National Forest, suitable for Inholdings may exist in other National or State reservations Gate; Barrier ..... high clearance vehicles ..... This map is not a legal land line or ownership document. Public lands are subject to change and leasing, and may have access restrictions; check with local offices. Obtain permission before entering private lands **VERMILION PEAK, MT** 6 Belknap 7 Mount Headley 8 Priscilla Peak National Forest Trail ..... THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS 7 1997 FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225 Unsurveyed land net is not official A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST ADJOINING 7.5' QUADRANGLES NIMA 2979 IV SE-SERIES V894