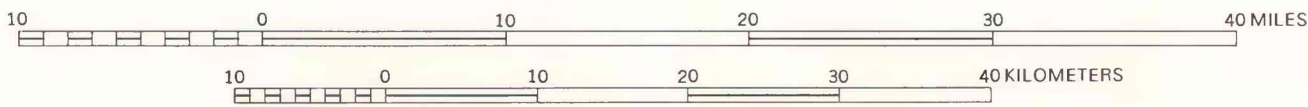


Base from U.S. Geologic Survey  
State base map, 1982

Scale 1:500,000  
1 inch equals approximately 8 miles

INTERIOR-GEOLOGICAL SURVEY, RESTON, VA-1994



CONTOUR INTERVAL 500 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

**GENERALIZED GEOLOGIC MAP OF THE CASCADE RANGE,  
NORTH-CENTRAL OREGON, SHOWING CONDUCTIVE HEAT-FLOW DATA**