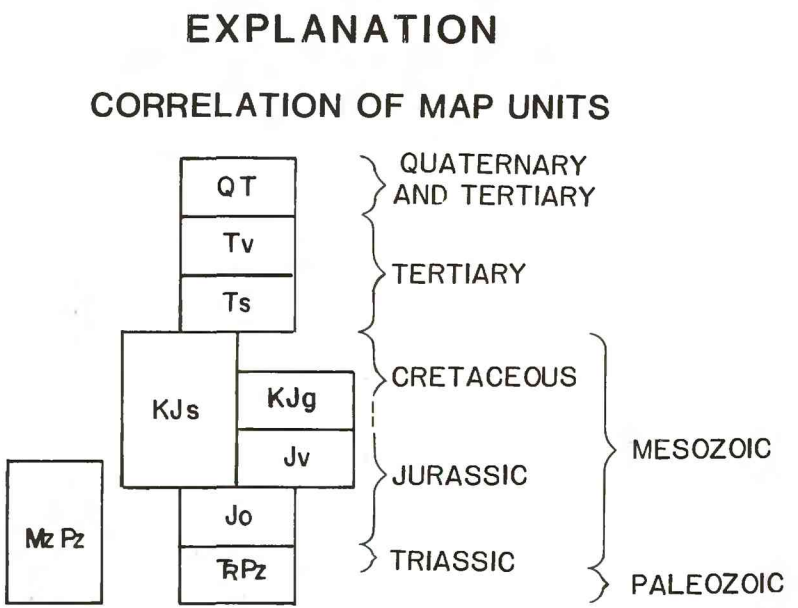
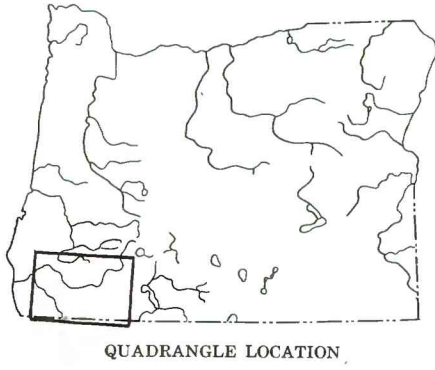




LIST OF MAP UNITS

QT	VOLCANIC ROCKS OF HIGH CASCADE RANGE (QUATERNARY AND TERTIARY)
Tv	VOLCANIC ROCKS OF WESTERN CASCADE RANGE (TERTIARY)
Ts	MARINE AND NONMARINE SEDIMENTARY ROCKS (TERTIARY)
KJg	GRANITIC PLUTONIC ROCKS (CRETACEOUS AND JURASSIC)
Kjs	SEDIMENTARY ROCKS (CRETACEOUS AND JURASSIC)
Jv	VOLCANIC ROCKS (JURASSIC)
Jo	ROCKS OF OPHIOLITE SEQUENCES (JURASSIC)
MPz	VOLCANIC ROCKS (TRIASSIC AND PALEOZOIC)
MPz	REGIONALLY METAMORPHOSED ROCKS (MESOZOIC AND PALEOZOIC)

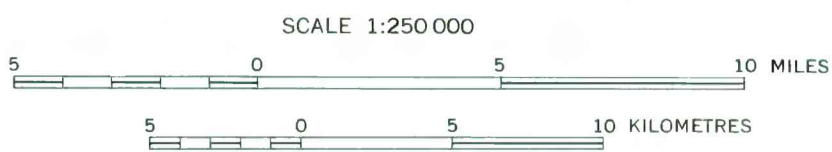
— CONTACT
— FAULT
+133 SAMPLE LOCALITY. NUMBER CORRESPONDS TO DATA SHOWN IN TABLES 1 AND 2



QUADRANGLE LOCATION

This map is preliminary and has not been edited or reviewed for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature

Base from U.S. Geological Survey, 1963



Geology generalized from Smith and others (1982)

PLATE 1-GENERALIZED GEOLOGIC MAP SHOWING SAMPLE LOCALITIES OF ROCK AND SOIL SAMPLES, MEDFORD 1° x 2° QUADRANGLE, OREGON-CALIFORNIA

By
Charles L. Whittington, David J. Grimes, and Jocelyn A. Peterson
1983