



THICKNESS OF QUATERNARY SEDIMENTS, COOS BAY BASIN

**LEGEND**



AREAS DEVOID OF QUATERNARY SEDIMENTS, AS DETERMINED FROM HIGH RESOLUTION SEISMIC REFLECTION PROFILES. CONTACTS DASHED WHERE INFERRED, AND QUERIED WHERE CONTROL IS LIMITED.



THICKNESS OF QUATERNARY SEDIMENTS, IN SECONDS OF PENETRATION (2-WAY TRAVEL TIME). APPROXIMATE THICKNESS OF SECTION, ASSUMING A VELOCITY OF 1650 M/SEC, IS SHOWN IN PARENTHESES AFTER TIMES. ACTUAL VELOCITY FOR QUATERNARY SEDIMENTS WAS NOT DETERMINED. CONTOURS ARE DASHED WHERE INFERRED, AND QUERIED WHERE CONTROL IS LIMITED.

