

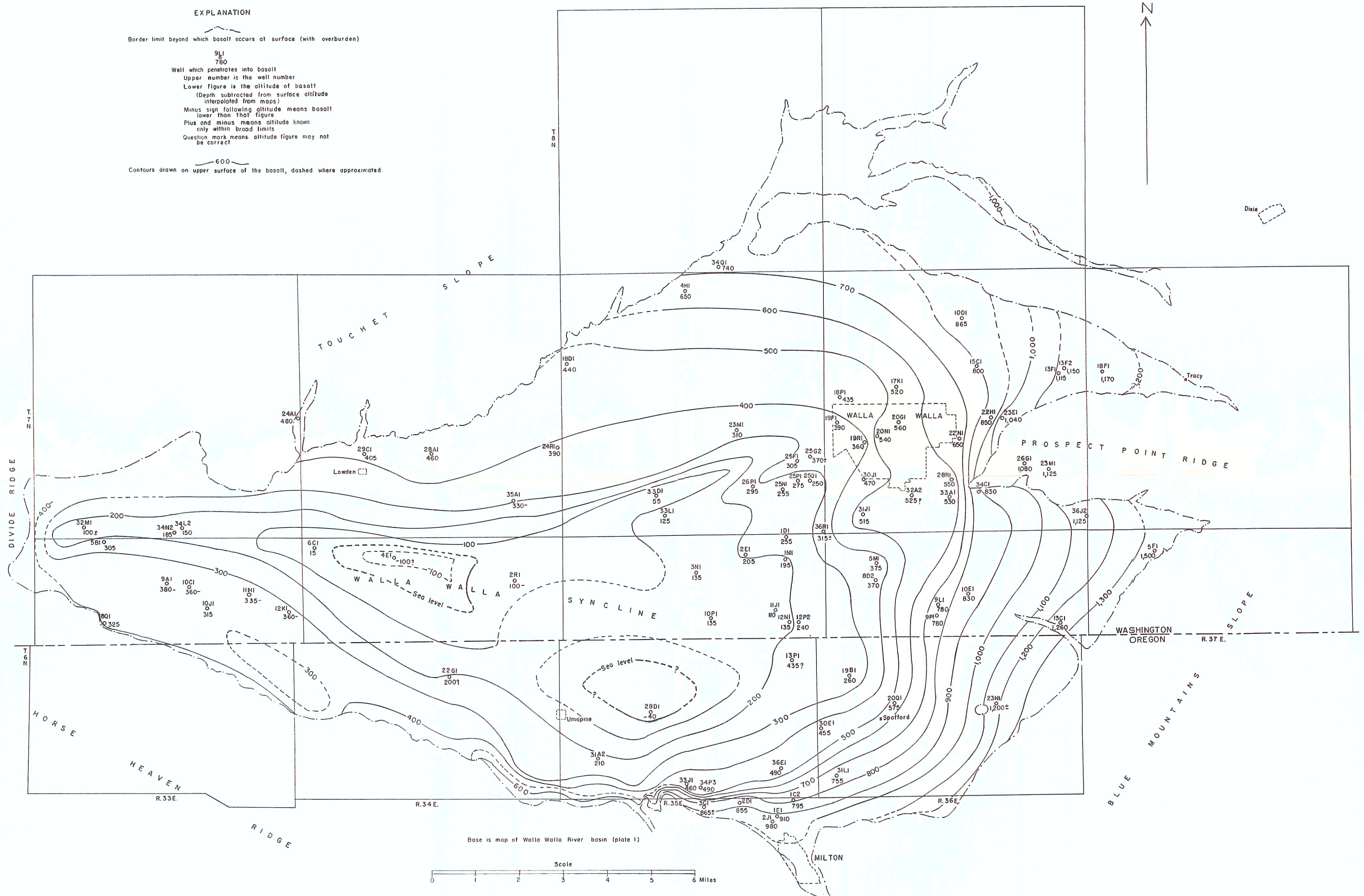


EXPLANATION

Border limit beyond which basalt occurs at surface (with overburden)

9LI  
780  
Well which penetrates into basalt  
Upper number is the well number  
Lower figure is the altitude of basalt  
(Depth subtracted from surface altitude  
interpolated from maps)  
Minus sign following altitude means basalt  
lower than that figure  
Plus and minus means altitude known  
only within broad limits  
Question mark means altitude figure may not  
be correct

600  
Contours drawn on upper surface of the basalt, dashed where approximated.



MAP SHOWING ALTITUDE OF COLUMBIA RIVER BASALT (BEDROCK SURFACE) BENEATH THE WALLA WALLA VALLEY





## GEOLOGIC SECTION ALONG LINE B-B'

PLATE 3B

