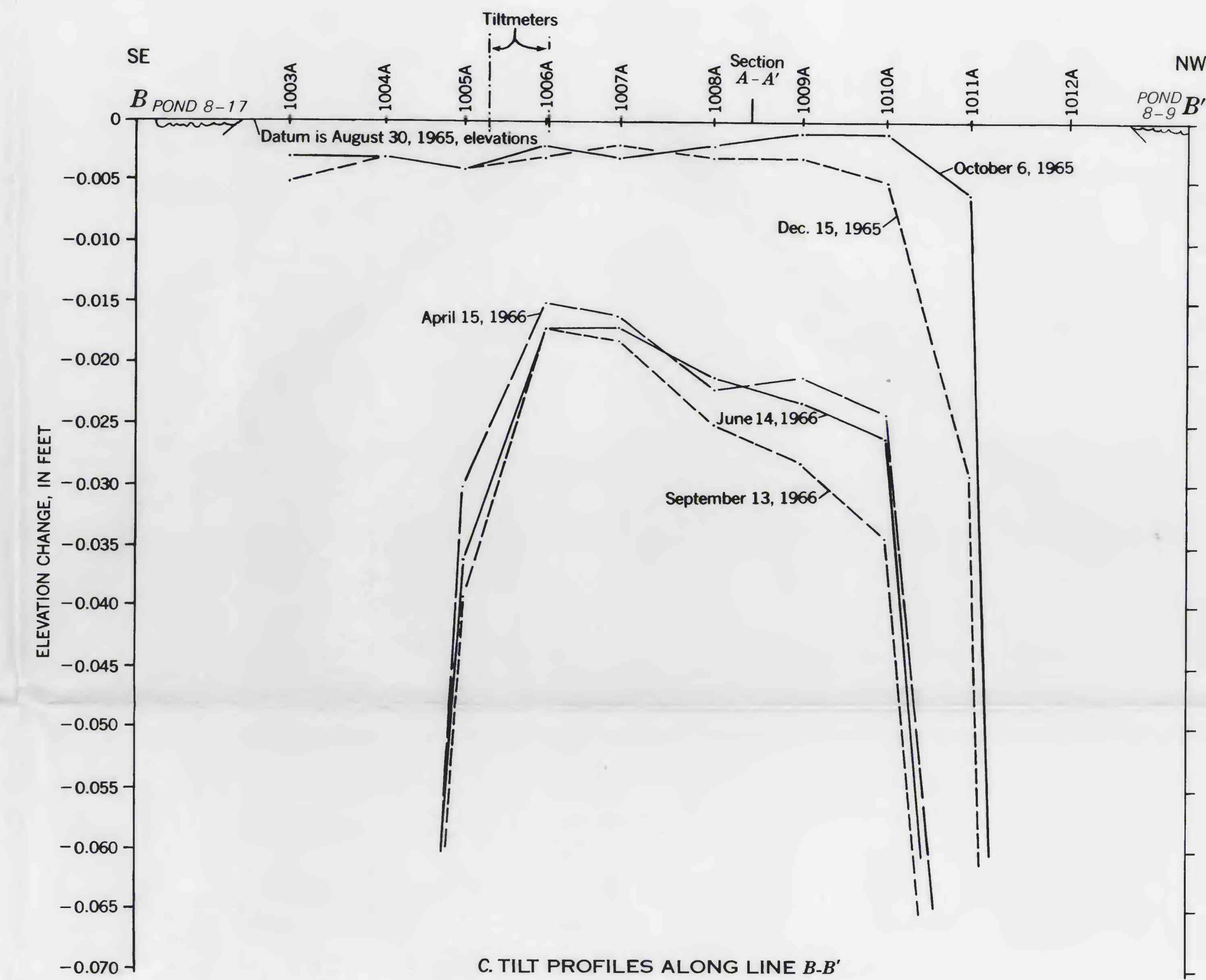
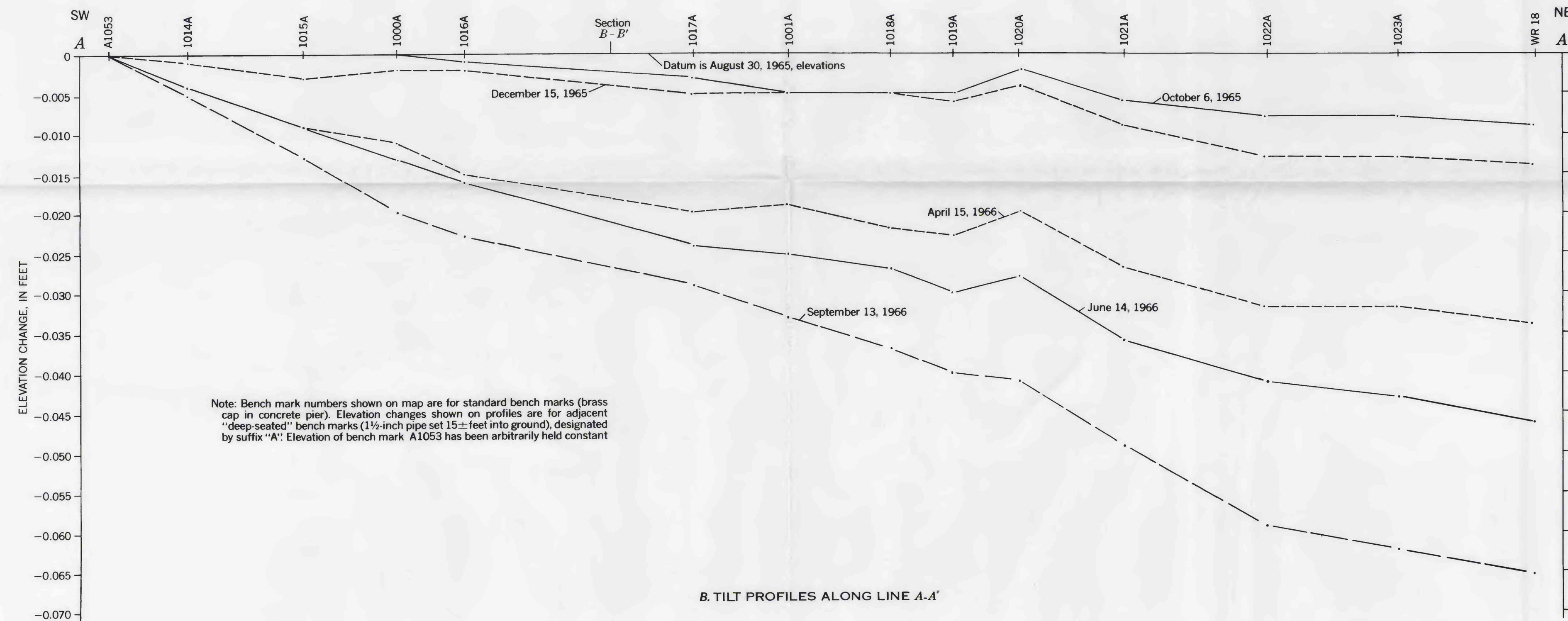


A. MAP SHOWING LOCATION OF TILTMETERS AND BENCH MARKS

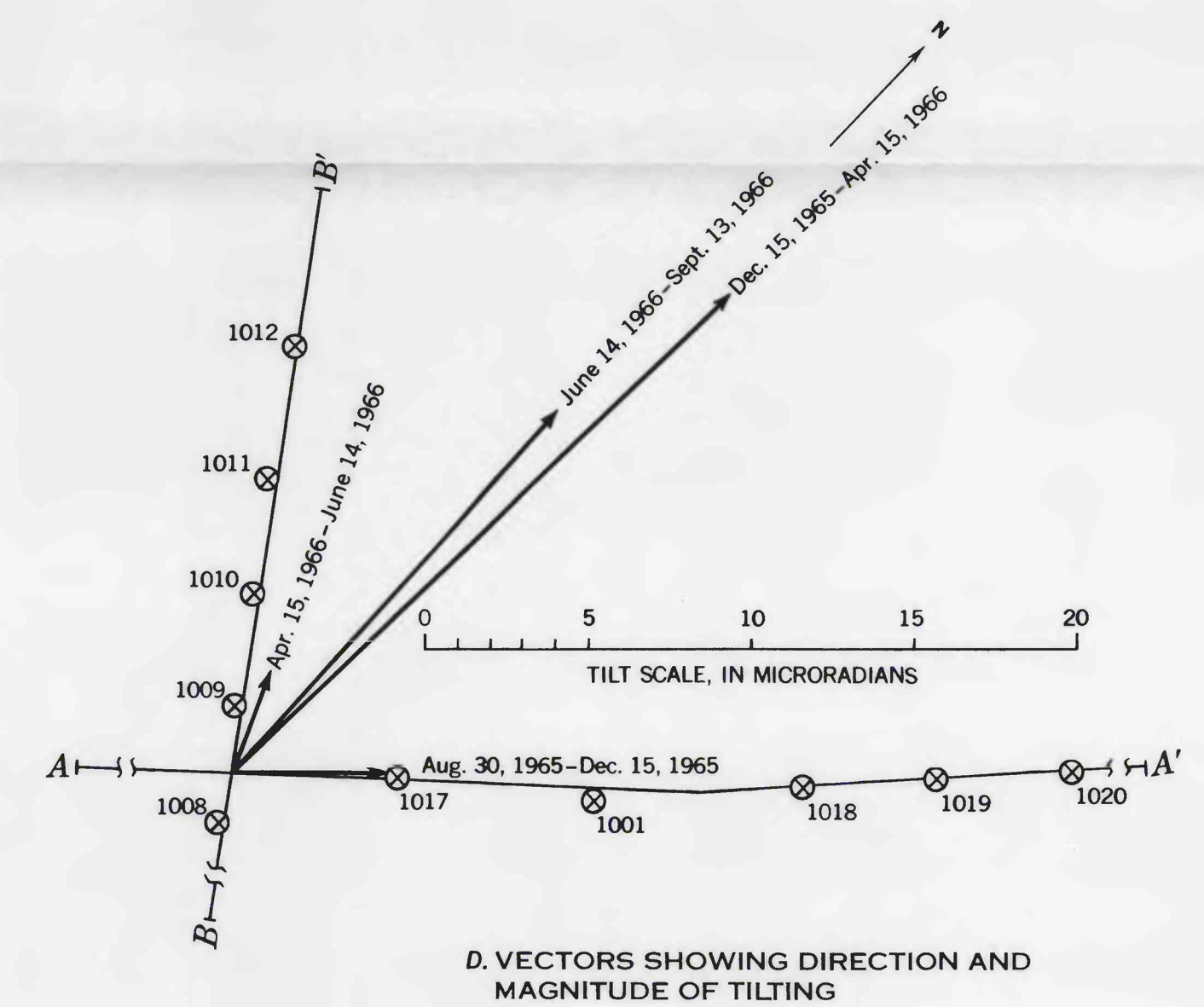


C. TILT PROFILES ALONG LINE B-B'



Note: Bench mark numbers shown on map are for standard bench marks (brass cap in concrete pier). Elevation changes shown on profiles are for adjacent "deep-seated" bench marks (1½-inch pipe set 15± feet into ground), designated by suffix "A". Elevation of bench mark A1063 has been arbitrarily held constant

B. TILT PROFILES ALONG LINE A-A'



D. VECTORS SHOWING DIRECTION AND MAGNITUDE OF TILTING

MAP OF WHEELER RIDGE PUMPING-PLANT SITE AND TILT PROFILES DETERMINED BY SPIRIT LEVELING,  
SOUTHERN SAN JOAQUIN VALLEY, CALIFORNIA