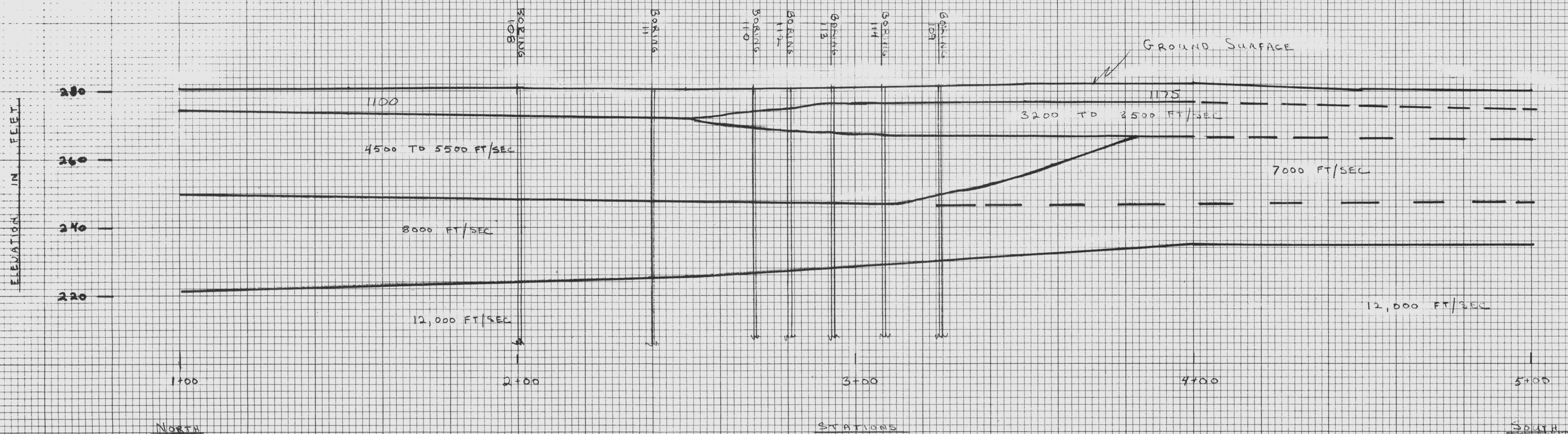
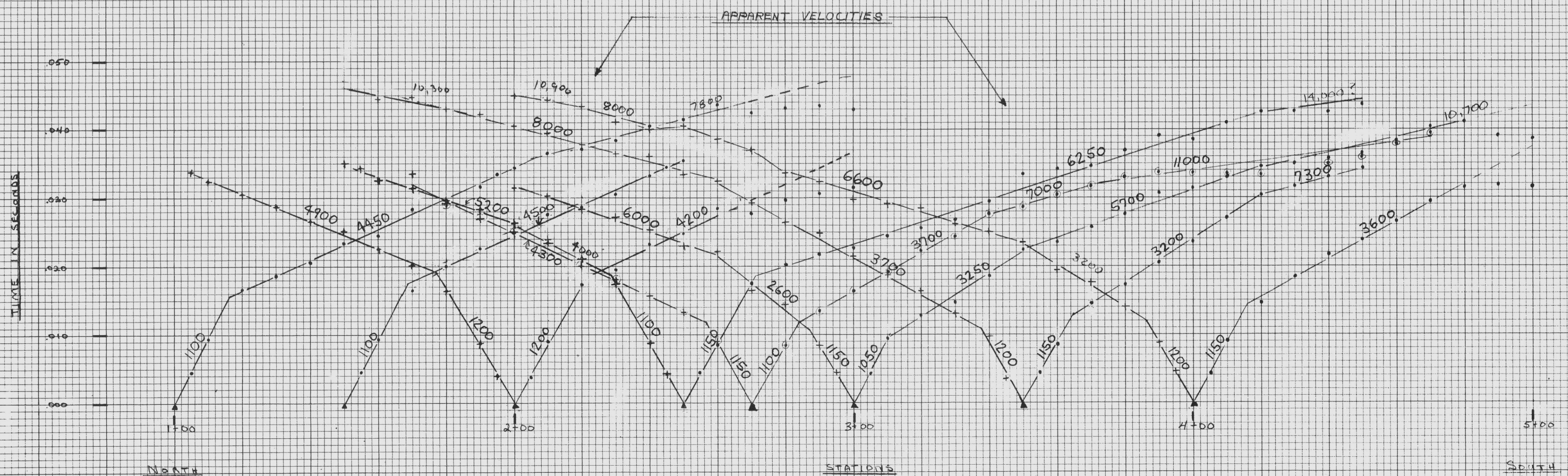


SEISMIC REFRACTION PROFILE I



TIME DISTANCE PLOT



NOTES:
 TIME DISTANCE PLOTS SHOW INFORMATION COLLECTED FROM SHOT POINTS MADE AT SEVERAL LOCATIONS ALONG A SEISMIC LINE. FOR CLARIFICATION, TWO PLOT SYMBOLS HAVE BEEN USED TO INDICATE THE ORIGIN OF THIS ENERGY: FROM THE LEFT (•) FROM THE RIGHT (+).

THE SUBSURFACE PLOTS SHOWN PRESENT OUR EVALUATION OF THE MOST PROBABLE SUBSURFACE CONDITIONS BASED UPON OUR INTERPRETATION OF PRESENTLY AVAILABLE DATA. SOME VARIATIONS FROM THESE CONDITIONS MAY BE EXPECTED.

APPARENT COMPRESSIONAL WAVE VELOCITIES ARE THOSE VELOCITIES WHICH ARE SHOWN BY THE RAW FIELD DATA. THEY ARE NOT THE TRUE COMPRESSIONAL WAVE VELOCITIES AS THEY HAVE NOT BEEN CORRECTED FOR SURFACE AND SUBSURFACE TOPOGRAPHY. WHEN THESE CORRECTIONS HAVE BEEN MADE, A TRUE COMPRESSIONAL WAVE VELOCITY RESULTS, AS SHOWN IN THE SUBSURFACE CROSS SECTION.