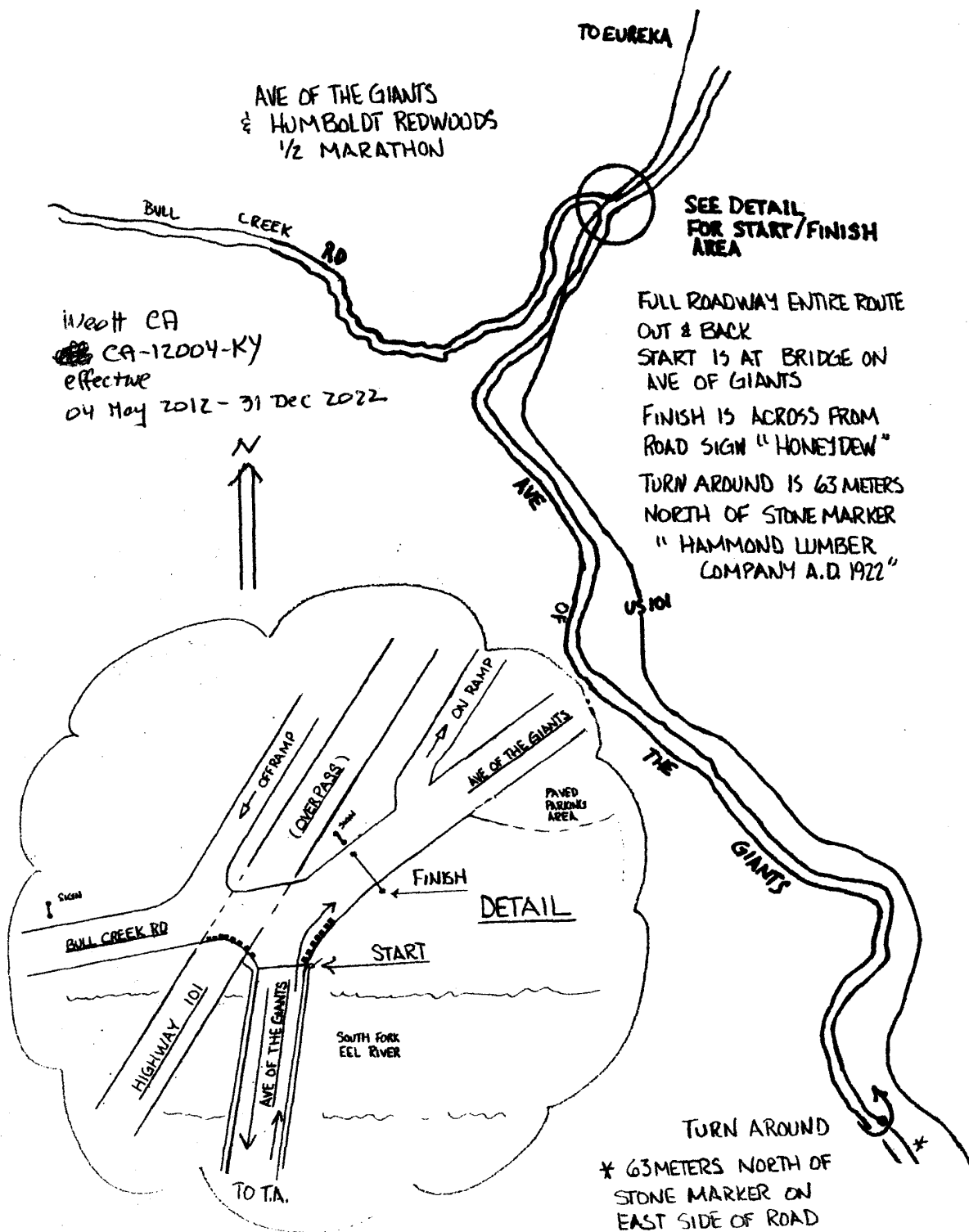






Road Running Technical Council
USA Track & Field
Measurement Certificate

recognized by



Name of the course Humboldt Redwoods Half Marathon Distance 21.0975 km
Location (state) California (city) Weott
Type of course: road race ☒ calibration ☐ track ☐ Configuration: _____
Type of surface: paved 100 % dirt _____ % gravel _____ % grass _____ % track _____ %
Elevation(meters above sea level) Start 52 Finish 53 Highest 60 Lowest 37
Straight line distance between start & finish 80 m Drop -0.05 m/km Separation 0.4 %
Measured by (name, address, phone, & email) Ken Young, POB 219, Petrolia CA 95558 kcy@frontiernet.net
& Marlene Allen, 4344 Dubeault Rd, Bayside CA 95524, 707-822-9115, Allens@Humboldt1.com
Race contact (name, address, & phone) Six Rivers Running Club, POBox 214, Arcata CA 95518
707-822-1861
Measuring Methods: bicycle ☒ steel tape ☐ electronic distance meter ☐
Number of measurements of entire course: 2 Date(s) when course measured: 07,14,21 April 2012
Race date: 06 May 2012 Course certification effective date: 04 May 2012
also used for Avenue of Giants Half Marathon _____ Certification code: CA-12004-KY
Replaces CA-04001-KY (if applicable)
CA-02003-KY

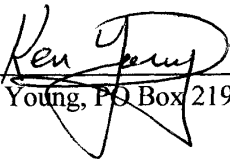
Notice to Race Director
Use this Certification Code in **all** public
Announcements relating to your race.

Be It Officially Noted That

Based on examination of data provided by the above named measurer, the course described above and in the map attached is hereby certified as reasonably accurate in measurement according to the standards adopted by the Road Running Technical Council. If **any** changes are made to the course, this certification becomes void, and the course must then be recertified.
Validation of Course — In the event a National Open Record is set on this course, or at the discretion of USA Track & Field, a validation remeasurement may be required to be performed by a member of the Road Running Technical Council. If such a remeasurement shows the course to be short, then all pending records will be rejected and the course certification will be cancelled.

This certification expires on December 31, 2022

AS NATIONALLY CERTIFIED BY:



Ken Young, PO Box 219, Petrolia CA 95558 (707-629-3430)

Date: 04 May 2012