

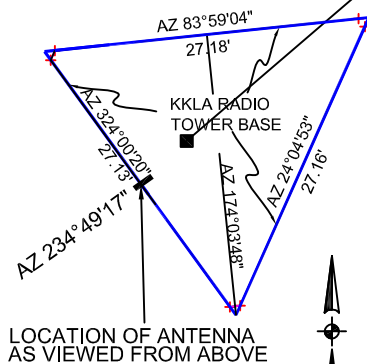
SURVEYOR'S STATEMENT:

ON JANUARY 20, 2015 MY CREW AND I PERFORMED A SURVEY TO ASCERTAIN THE AZIMUTH OF A RECENTLY INSTALLED ANTENNA ON THE RADIO TOWER AT MT. WILSON WHERE KKLA'S ANTENNAE RESIDE. THIS AZIMUTH WAS BASED OFF OF THE LINE SHOWN ON THIS MAP AS HAVING AN AZIMUTH OF 314° 40' 00" WHICH WAS PREVIOUSLY CALCULATED BY OBSERVING THE NORTH STAR AND TURNING AN ANGLE TO SAID LINE. TEN READINGS WERE TAKEN AT VARIOUS POINTS ON THE ANTENNA, THE HIGHS AND LOWS WERE DISCARDED AND AN AVERAGE OF THE REMAINDER READINGS WERE TAKEN AS BEING THE AZIMUTH OF FOR THE ANTENNA. SAID AZIMUTH IS SHOWN ON THE DRAWING BELOW AS BEING 234°49'17".

RESPECTFULLY SUBMITTED,
WILLIAM A. COWELL
PLS # 6326

READINGS USED

AZ 1) 234°54'59"
AZ 2) 234°57'02"
AZ 3) 234°56'00"
AZ 4) 234°33'31"
AZ 5) 234°45'24"



SCALE 1"=16'

■= SET 1X2 WOOD STAKE

FD MAG NAIL

AZ 314°40'00"
222.28'

FD NAIL

AZ 228°21'57"
128.22'



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PROJECT:
DETERMINATION OF AZIMUTH
OF NEWLY INSTALLED ANTENNA
AT MT. WILSON RADIO TOWER