

Exhibit 1

Mesa Radio, Inc.

Radio Station KDKB-FM
Channel 227
Mesa, Arizona

Auxiliary Antenna

Construction Permit File Number
BXPB-20100819AAW

March 16, 2011

James Stanley
Broadcast Engineering
Surprise, Arizona

Radio Station KDKB-FM

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Figure 1

Engineering Statement of James S. Stanley

Mesa Radio, Inc., licensee of radio station KDKB-FM was granted a construction permit dated August 30, 2010 authorizing construction of an auxiliary antenna facility for KDKB. The construction permit file number is BXPB-20100819AAW.

At this time construction is completed and all terms of the construction permit have been satisfied.

Pursuant to the special operating conditions and restrictions attached to the permit, station KDKB is requesting an instrument of authorization for the auxiliary antenna and program test authority.

FCC form 302-FM section III is completed and attached to this report. Figure 2 of this report details the transmission system gains and losses utilized to arrive at the required transmitter output power to achieve the authorized effective radiated power of 13 KW.

Figure 3 of this report contains the radio frequency exposure measurements for the KDKB facility and the overall multi-user site referred to as South Mountain.

The findings of the radio frequency exposure report state "KDKB-FM at 93.3 MHz was found not to exceed FCC Public standards at any ground or roof level locations. Further, in accessible areas where measured levels did exceed FCC standards, KDKB-FM was found not to contribute 5% or greater to those levels per FCC guidelines. KDKB-FM is compliant as configured with FCC Guidelines and requires no additional mitigation".

It should also be noted that a long standing coordinated agreement exists between the licensees of facilities co-located at the South Mountain site to reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radio frequency electromagnetic fields in excess of FCC guidelines.

In summary, the newly constructed auxiliary antenna facility for Radio Station KDKB-FM is compliant with the terms of the construction permit and conforms to all pertinent rules and Regulations of the Federal Communications Commission as set forth in CFR Title 47, Part 73.

Respectfully Submitted,



James S. Stanley
Certified Professional Broadcast Engineer
Registration No. 50725
Expires 1/01/2015

Radio Station KDKB-FM

Figure 2

Auxiliary Antenna

Transmission System Gains and Losses

Transmitter output power	31.30 KW
Transmission Line Type	HJ8-50B
Transmission Line Length	64 meters
Transmission Line Efficiency	0.9375 <=> 93.75%
Band pass Filter (3 Sections)	ERI Model 963-3
Band pass Filter Insertion Loss	-0.173 db @ 93.3000 MHz
Antenna Type	ERI SHPX-1AE
Number of Sections	1
Antenna Power Gain	0.4611
Input Power to Antenna required to Achieve 13 KW ERP	28.193 KW
Effective Radiated Power	13 KW

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Surprise, Arizona