



Engineering Statement

Bick Broadcasting Company
KRRY (FM)

This consultant has been retained by Bick Broadcasting Company (Bick) for the purpose of preparing Form 301 in application for an auxiliary antenna for KRRY (FM) in Canton, MO. Specifically it is proposed that an 2 bay, half wave spaced ERI model LPX-2E-HW antenna be mounted on the existing KRRY tower with its center of radiation at 143.2 m AGL. The proposed ERP of the system is 5.2 kW H&V.

Exhibit 1 of this report is a digitally generated map which shows the 60 dBu contour of the licensed main KRRY (FM) operation as well as the 60 dBu contour of the proposed KRRY (FM) Auxiliary operation. As shown in Exhibit 1, the auxiliary contour is entirely contained within the main contour.

Environmental Considerations

Exhibit 2 of this report is an analysis of non-ionizing RF Radiation which demonstrates that, even if both antennas were to be energized, there is no threat to the public from passive overexposure to excessive power density levels. The construction associated with this application is limited to the installation of the 2 bay antenna and its associated transmission line on the existing tower structure hence there is no other environmental impact.

Certification

All information in this report and its associated exhibits is true and accurate to the best of my belief. Having had numerous matters before the Commission, my qualifications are a matter of record.

May 19, 2006

Date

R. Lee Wheeler

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