

TECHNICAL EXHIBIT
APPLICATION FOR LICENSE

Digital LPTV Facility KWRW-LD
15 kW ERP DA / Channel 34
Oklahoma City, Oklahoma

Digital Networks-Midwest, LLC

August 2020

APPLICATION FOR LICENSE

The following engineering statement has been prepared for **Digital Networks-Midwest, LLC** ("Midwest"), licensee of low power television station KWRW-LP, formerly K44BQ, at Ardmore, Oklahoma, and are in support of their application for license.¹ This application seeks to cover the construction of the digital facility KWRW-LD authorized under LMS File No. 0000072256. Additionally, this application seeks to change the community of license of the facility from Ardmore, Oklahoma to Oklahoma City, Oklahoma.

Under the referenced construction permit, KWRW-LD is authorized to operation on television channel 34 with a maximum effective radiated power of 15 kW at a center of radiation of 327.8 meters above mean sea level, 30 meters above ground, utilizing a composite directional antenna. This antenna is comprised of four Kathrein-Scala PR-TV antennas. Two of these antennas are oriented at 0 degrees true, and the other two are oriented at 180 degrees true. Equal power division is employed between the four elements. Midwest has completed construction of the facility utilizing the authorized parameters. The installed equipment achieves the authorized effective radiated power.

The construction permit, as issued by the Commission, lists one special condition or restriction. This condition advises Midwest that the authorization is a Low Power Television authorization, and as such, is secondary. Midwest is cognizant of the interference requirements imposed on it by the authorization, and will comply, as necessary.

¹ The Facility ID for KWRW-LP and KWRW-LD is 68085.

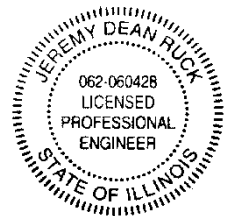
JEREMY RUCK & ASSOCIATES, INC.

P.O. Box 415
221 S. 1st Avenue
Canton, IL 61520

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Midwest certifies that it will protect workers and other personnel from being exposed to levels of radiofrequency radiation in excess of the applicable safety standards, and will coordinate with all other users of the site. Coordination efforts will include, but are not necessarily limited to a reduction in transmitter power or cessation of operation.

The preceding statement has been prepared by me, or under my direction, and is true and accurate to the best of my belief and knowledge.



Above signature is digitized copy of actual signature
License Expires November 30, 2021

Jeremy D. Ruck, PE
August 14, 2020

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8.14.2020