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MULTIPLE OWNERSHIP SERVICE CONTOUR ANALYSIS

**Prepared for
Cochise Media Licenses LLC
Cochise Broadcasting LLC
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The attached analysis of compliance with the radio multiple ownership rules was prepared in accordance with the Rules and Regulations of the Federal Communications Commission, in connection with an application for minor modifications of FM stations:

KXMQ on Channel 249C2 at McNary, Arizona

KXBK on Channel 278C3 at Taylor, Arizona

KZXQ on Channel 283C3 at Lake of the Woods, Arizona

Unrated Market

The only attributable stations with which the proposed facilities will have principal community contour overlap are each other. These stations operate outside any market rated by Arbitron. Therefore, analysis has been made consistent with the Commission's interim rules for unrated markets. The 70 dBu contours of FM stations were determined from the technical data contained in the most recent edition of the FCC FM Database. The listed antenna height above average terrain was used together with topographic data obtained from the digitized 30 second or 3 second database. The 5 mV/m daytime contours of AM stations were determined from the technical data contained in the most recent edition of the FCC AM Database. The listed antenna parameter information was used together with a digitized version of the FCC M-3 or Region II ground conductivity database.

The service contours were plotted using correct map projection mathematics. Those stations whose transmitter sites are within the respective principal community service contours of the stations proposed to be commonly owned have only the sites rather than their contours shown. All

contours and enclosed transmitter site locations have been labeled. A list of all stations considered is included with this statement.

In counting stations providing service to the “market” defined by each of the discrete clusters formed in unrated markets, stations whose transmitter sites are located in excess of 92 km from the perimeter of the common overlap area have been excluded, as have other stations to be commonly-owned but which are not a part of the discrete cluster being studied.

This exhibit evidences at least the minimum number of stations necessary to demonstrate compliance with the rules concerning radio multiple ownership in unrated markets. In order to qualify for common ownership of this OAM/3FM cluster, there must be at least 6 stations in the relevant “market”. This study demonstrates that there are at least 13 stations in the relevant market.

November 21, 2014

A handwritten signature in black ink, appearing to read 'Erik C. Swanson', with a stylized, cursive script.

Erik C. Swanson

Hatfield & Dawson Consulting Engineers

