

**FEDERAL COMMUNICATIONS COMMISSION**  
**445 TWELFTH STREET SW**  
**WASHINGTON DC 20554**

MEDIA BUREAU  
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December 10, 2010

Mark N. Lipp, Esq.  
Wiley Rein LLP  
1776 K Street NW  
Washington, DC 20006

Re: KTCK(AM), Dallas, Texas  
Facility Identification Number: 8773  
Susquehanna Radio Corp.  
Special Temporary Authority

Dear Counsel:

This is in reference to the request filed December 8, 2010, on behalf of Susquehanna Radio Corp. ("Susquehanna"). Susquehanna requests special temporary authority ("STA") for operation of Station KTCK with its substantially adjusted daytime and nighttime directional antenna patterns.<sup>1</sup> In support of the request, Susquehanna states that it is preparing to modify the station's sampling system and to adjust the KTCK antenna patterns using Method of Moments ("MOM") modeling, and that it plans to file an application for license to cover Construction Permit BP-20091116ADS based on a MOM proof of performance pursuant to Section 73.151(c).

Our review indicates that, due to the derivation of new operating parameters via MOM analysis, neither the currently licensed antenna monitor readings nor the licensed monitor point field strength limits will necessarily be applicable to the proposed STA operation with MOM-derived operating parameters. STA will be granted as requested.

Accordingly, the request for STA IS HEREBY GRANTED. Station KTCK may operate with parameters at variance and/or reduced power while maintaining monitor points within licensed limits. Subsequent to completion of necessary equipment modifications and/or measurements, KTCK may operate with its substantially adjusted daytime and nighttime directional antenna systems pending the filing and processing of an application for modification of license supported by a MOM proof of performance pursuant to 47 C.F.R. Section 73.151(c). KTCK may operate with the increased daytime power authorized by the permit only as necessary for final adjustments and the taking of reference field strength measurements; otherwise, daytime nominal operating power shall be reduced to the currently licensed level. Operating parameters shall be

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<sup>1</sup>KTCK(AM) is licensed to operate on 1310 kHz with 9 kilowatts day and 5 kilowatts night, employing different directional antenna patterns during daytime and nighttime hours (DA-2-U). Construction Permit BP-20091116ADS authorizes an increase in daytime power to 25 kilowatts with no other change in the licensed daytime directional pattern.

maintained as specified in the request<sup>2</sup>. It will be necessary to reduce power or cease operation if complaints of interference are received. Susquehanna must use whatever means are necessary to protect workers and the public from exposure to radio frequency radiation in excess of the Commission's exposure guidelines. *See* 47 CFR § 1.1310.

This authority expires on **June 10, 2011**.

Sincerely,

A handwritten signature in blue ink, appearing to read "Charles N. Miller", with a long horizontal flourish extending to the right.

Charles N. Miller, Engineer  
Audio Division  
Media Bureau

cc: Susquehanna Radio Corp.

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<sup>2</sup> Operating parameters shall be maintained within  $\pm 5\%$  current ratios and  $\pm 3^\circ$  phase of the MOM-derived operating parameters, which shall be posted with the station license along with a copy of this letter.