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June 8, 2015

### VIA HAND DELIVERY

Ms. Marlene Dortch Secretary Federal Communications Commission 445 12th Street, SW Washington, DC 20554 Attn: Son Nguyen, Supervisory Engineer

> Re: Informal Letter Request for Modification Station KEPN(AM); Facility ID 30823

Dear Ms. Dortch:

At the request of Commission staff, this letter is being filed on behalf of Lincoln Financial Media Company of Colorado ("Lincoln"), licensee of station KEPN(AM), Lakewood, Colorado (the "Station"). Lincoln respectfully requests that the Commission reissue the Station's license (BZ-20040812ABT) as set forth in the attached letter, originally filed on October 30, 2013.

If any additional information is desired in connection with this matter, please contact me.

Respectfully submitted

Laura M. Berman

Counsel to Lincoln Financial Media

Company of Colorado

Enclosure

Joe Szczesny (via email) cc:

## DUPLICATE

Accepted/Files

OCT 3 0 2013

Federal Communications Commission
Office of the Secretary

PHILIP A. BONOMO 202.416.6773 PBONOMO@LERMANSENTER.COM

October 30, 2013

Ms. Marlene Dortch Secretary Federal Communications Commission 445 12<sup>th</sup> Street, SW Washington, DC 20554

Washington, DC

Re: Informal Letter Request for Modification Station KEPN(AM); Facility ID 30823

Dear Ms. Dortch:

This letter is written on behalf of Lincoln Financial Media Company of Colorado ("Lincoln"), licensee of Station KEPN(AM), Lakewood, Colorado ("Station"). In accordance with the provisions of Section 73.69(d)(5) of the Commission's rules, Lincoln requests modification of the license for KEPN(AM) following replacement of the Station's authorized antenna monitor. The monitor was replaced on October 3, 2013, and therefore this request is timely filed. The information required by Section 73.69 of the Commission's rules is contained in the enclosed Engineering Statement, which is hereby incorporated into this request.

It is respectfully requested that the license for Station KEPN(AM) be modified to reflect the replacement of the antenna monitor with a new unit, Potomac Instruments Inc. Model 1901-4 (Serial Number 894).

If any additional information is desired in connection with this matter, please contact the undersigned counsel.

Respectfully submitted

Philip A. Bonomo

Counsel to Lincoln Financial Media

Company of Colorado

Enclosure

#### Engineering Statement

Antenna Monitor Replacement Notification
Prepared October 2013 for
Lincoln Financial Media Company of Colorado
KEPN(AM) Lakewood, Colorado (FCC Facility ID 30823)
1600 kHz - 5 kW U DA-N

This Statement has been prepared on behalf of *Lincoln Financial Media of Colorado* (hereinafter "*Lincoln*"). *Lincoln* is the licensee of standard broadcast station KEPN Lakewood, Colorado, (Facility ID 30823, FCC File Number BL-19840223AB).

In accordance with Section 73.69(d) of the Commission's Rules, this Statement is being provided to notify the Federal Communications Commission that *Lincoln* has replaced the authorized antenna monitor for KEPN, a *Potomac Instruments Inc.* Model AM-19D(210), with new antenna monitor, a *Potomac Instruments Inc.* Model 1901-4. The Serial Number for the replacement monitor is 894. Its factory calibration date was 06/17/2013. A copy of the calibration certificate can be provided upon request.

As required in FCC Rule Section 73.69(d), Special Temporary Authority was requested and granted to operate KEPN with parameters at variance pending issuance of a modified license specifying new parameters, if necessary.

No material change has occurred in the indication for any parameter other than the indications of the antenna monitor and the new antenna monitor indications are materially the same as the indications observed on the former antenna monitor (see following tabulation). Accordingly, the new antenna monitor indications are deemed to be those reflecting correct array adjustments.

Immediately before the replacement of the antenna monitor, it was verified that all monitoring point values and the common point current reading are within the limits or tolerances specified in the Commission's Rules. Final amplifier current and voltage, common point current, base currents, antenna monitor phase and current indications, and the field strength at each monitoring point were also observed and noted.

With the new monitor substituted for the old, all of the above parameters were again observed and noted. As shown in the following tables, no material change has occurred in the indication for any parameter, and the antenna monitor indications are well within the Section 73.62 tolerances specified for antenna monitor indications (+/- 3 ° in phase and +/- 5% in ratio).



# Engineering Statement (continued) Antenna Monitor Replacement Notification Prepared October 2013 for Lincoln Financial Media Company of Colorado

#### **Directional Antenna System Monitor Point Readings**

Monitored Radial	Licensed Monitor Point Limit	"Before" Indication (on 10/03/2013)	"After" Indication (on 10/03/2013)
71.5° True	45.6 mV/m at 3.2 km	35.0 mV/m at 10:58 AM	34.5 mV/m at 12:41 PM
122.5° True	9.1 mV/m at 5.1 km	3.7 mV/m at 11:14 AM	4.4 mV/m at 12:54 PM
262° True	27.6 mV/m at 3.8 km	22.8 mV/m at 11:27 AM	24.5 mV/m at 13:08 PM

#### Transmitter System Readings With System in Directional Mode

Parameter	Licensed Value (If Applicable)	"Before" Indication (on 10/03/2013)	"After" Indication (on 10/03/2013)
Common Point Current	10.39 Amperes	10.4 Amperes	10.4 Amperes
Final Amplifier Voltage	N/A	68 Volts	68 Volts
Final Amplifier Current	N/A	100 Amperes	100 Amperes

### Antenna Base Current Readings - Directional Mode

Tower Number	"Before" Indication (on 10/03/2013)	"After" Indication (on 10/03/2013)	
Tower 1	3.1 Amperes	3.15 Amperes	
Tower 2	2.27 Amperes	2.2 Amperes	
Tower 3	3.65 Amperes	3.65 Amperes	
Tower 4	3.4 Amperes	3.37 Amperes	

#### Antenna Monitor Readings - Directional Mode

Parameter	Licensed Value	"Before" Indication (on 10/03/2013)	"After" Indication (on 10/03/2013)
Tower 1 Phase	136°	135.7°	135.7°
Tower 1 Loop Ratio	0.943	0.942	0.931
Tower 2 Phase	95°	94.3°	94.2°
Tower 2 Loop Ratio	0.641	0.637	0.646
Tower 3 Phase	85°	85.2°	84.4°
Tower 3 Loop Ratio	1.055	1.042	1.047
Tower 4 Phase	0°	0.0°	0.0°
Tower 4 Loop Ratio	1	1.000	1.000



# Engineering Statement (continued) Antenna Monitor Replacement Notification Prepared October 2013 for Lincoln Financial Media Company of Colorado

As shown in the preceding tabulations, there has been no material change in any of the station parameters, other than the indications of the antenna monitor. Thus, pursuant to §73.69(d)(3), the above "after" antenna monitor indications are deemed to be those reflecting correct array adjustment. Accordingly, issuance of a modified license for KEPN specifying these new parameters (shown in blue above) is herein respectfully requested on behalf of *Lincoln Financial Media Company of Colorado*.

Respectfully Submitted,

Garrison C. Cavell

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