RADIO STATION LICENSE

Experimental
Visual Broadcasting

Subject to the provisions of the Radio Act of 1927, as amended, subsequent acts, and treaties, and all regulations hereinafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the LICENSEE, Kansas State College of Agriculture and Applied Science, is hereby authorized to use and operate the radio transmitting apparatus hereinafter described for radio communication for the term beginning November 2, 1938, and ending May 1, 1939, at a nominal standard time.

1. (a) On the following frequencies (in kc):

`$100-2200$ kc.

(b) Types of emission: A-3 and Special television.

(c) The frequency must be maintained within the tolerance limits specified in column 7 of paragraph 5.

2. With an output power not in excess of 125 watts.

3. To communicate in accordance with Rules 306 and 323.

4. Hours of service: Unlimited, subject to time division between similarly licensed stations, if interference is caused by simultaneous operation. (Rule 309)

5. Apparatus authorized to be used is described as follows:

<table>
<thead>
<tr>
<th>MANUFACTURER</th>
<th>TYPE</th>
<th>SERIAL NUMBER</th>
<th>RATED POWER (Watts)</th>
<th>EMISSION</th>
<th>FREQUENCY RANGE (KC)</th>
<th>TOLERANCE PER CENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Comp. W.L.</td>
<td>V.T.</td>
<td></td>
<td>125</td>
<td>A-3 &amp; Spec.</td>
<td></td>
<td>.05</td>
</tr>
</tbody>
</table>

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained, so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such service as will serve public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Radio Act of 1927, as amended. This license is subject to the right of use or control by the Government of the United States conferred by Section 6 of the Radio Act of 1927.

Dated this 9th day of November, 1938.

BY DIRECTION OF THE FEDERAL RADIO COMMISSION,

[Seal]

Secretary