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***B. W. St. Clair***

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**Engineering Statement in Support  
Of the Application of Channel 5 Public Broadcasting, Inc.  
For a Translator at Truckee/Lake Tahoe, NV**

**Environmental Considerations**

The translator will be installed at an established communications site. The antenna will be mounted on an existing tower and the equipment will be installed in an existing building. No construction is involved.

Non-ionizing radiation at head height in the vicinity of the tower is less than 1% of the allowable public limit. No special precautions are required.

This engineering statement is based on information supplied by the application with regard to construction and a non-ionizing radiation calculation in accordance with OET Bulletin 65. It is true and correct to the best of my knowledge and belief.

Respectfully submitted

B. W. St. Clair  
Engineering Consultant  
August 17, 2009