

Federal Communications Commission  
Mass Media Services  
Mr. Hossein Hashemzadeh  
Associate Division Chief  
445 12<sup>th</sup> Street SW  
Washington, DC 20554

July 6, 2010

Re:  
**Request for Waiver to move K31LC-D to a location within the  
75-mile filing exclusion**

Juab County, Utah filed for the above listed television channel in the 2009 filing window to serve three small Rural Communities. Levan, Utah (population 688), Nephi, Utah (population 4733) Mona, Utah (population 850) along with a few other surrounding ranch homes.

Presently these viewers have no direct digital TV reception either from any primary stations or any TV translator stations. A few people could receive very snowy pictures when the primary stations were received on the VHF analog channels but now UHF digital signals simply are non-existent because of the high mountains surrounding these communities on all sides.

Because of the 75-mile exclusion, these applications were filed at the Levan telecommunications site some 82 miles from the coordinates located in Salt Lake City with full intentions of providing this service to these communities. After further testing our intended transmit signals interfere with the incoming digital receive signals thus lending this new channel unusable.

Juab County has access to another site located 67 miles from the Salt Lake City FCC designated coordinates that would provide interference free digital signals to these communities,

**Therefore, Juab County Requests Temporary Authority to operate this channel within the 75-mile exclusion area to be located on a developed telecommunications site located only 8 miles within the excluded area.**

Juab County has the needed funding on hand to build a new small building; new translators and a tower at a location that would even better serve these towns. Susan Hansen has run Longley-Rice programs for us to assure no interference would be generated to any other viewers if this STA were granted. With the grant of this request, construction would begin immediately thus allowing the site to be completed and operational by late summer. Time is of the essence as winter construction becomes impossible.



Dependable digital local primary signals from Salt Lake City are available at the Levan Site and these DTV signals would be retransmitted by microwave to the new Nephi Site; thus providing digital input signals for this translator.

Our goal is to provide eight additional Free-Over-the-Air channels for these small rural communities so they too will be included in the new Broadcast Digital Television transition.

State of Utah TV translator Coordinator R. Kent Parsons has also reviewed this request and supports this needed change

**Application for minor modification of this station has been electronically filed and is now in the FCC database.**

Respectfully,

R. Kent Parsons

State Of Utah TV Translator Coordinator

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