

November 22, 2011

Brett Limbaugh-Director Community Planning & Development Services City of Rapid City 300 Sixth Street Rapid City, SD 57701-2724

Re: Application for Conditional Use Permit at 3840 Tower Road

Dear Mr. Limbaugh:

Golden West has entered into an agreement with Hughes Network Systems, to establish a site which will interface with their Jupiter satellite, slated to launch during the second quarter of 2012. Using this satellite, Hughes will be able to offer their satellite internet customers download rates as high as 20Mbps, a much improved service from the 2 Mbps they offer today.

The property would require the addition of three items. The first being a 17'x22' concrete pad, upon which a 6.3 meter satellite dish would be mounted and oriented to the southern sky. This pad and dish, located just to the north of our existing chain link fence, would be secured by similar fence and attached to the existing. Security lights will illuminate the front and back of the dish at night and cameras will be installed in the corners of the compound to monitor activity.

Second, a standby generator mounted on a 12'x24' concrete pad will be placed inside the fence, to the north, of the existing entrance from Tower Road. Assorted conduits for power and signaling will need to be buried from the satellite pad and generator to our existing facility at 3850 Tower Road.

Third, the satellite transmitting and receiving equipment will require an additional outdoor cooling unit to be added to our existing facility. This will be placed on a concrete pad along the southern border of the property.

Thank you for reviewing the attached application. I am available to answer your questions, please do not hesitate to call.

Best Regards,

NOV 2 3 2011

RECEIVED

Bill Cook

**Manager-Wireless Services** 

RAPID CITY COMMUNITY PLANNING & DEVELOPMENT SERVICES