

**NEVADA BELL TELEPHONE COMPANY  
DESCRIPTION AND JUSTIFICATION  
September 20, 2007  
TRANSMITTAL NO. 167**

**PURPOSE**

With this filing, Nevada Bell Telephone Company (NBTC) is proposing to introduce Advanced Video Service (AVS) – 270.

**DESCRIPTION**

AVS-270 is the transmission of a component digital video signal in an uncompressed digital format. This service provides the ability to transport high quality video pictures from one location to another location in real-time with no loss in the video quality. AVS-270 transports a Society of Motion Picture Engineers (SMPTE) 259M data stream, uncompressed in a point-to-point circuit configuration.

The following interfaces will be supported:

- ANSI/Society of Motion Picture and Television Engineers (SMPTE259M)
- Serial Data Transport Interface (SDTI SMPTE305M); and
- Digital Video Broadcasting-Asynchronous Serial Interface (DVB-ASI)

The Service description, USOCs, monthly and non-recurring charges will mirror Pacific Bell Telephone Company's current AVS-270 offering.

**PRICE CAP COMPLIANCE**

With this filing, NBTC is introducing Advanced Video Service (AVS) – 270. No supporting documentation is required for a new service filing, as discussed in Section 61.49 of the Code of Federal Regulations.