

### Environmental Considerations

An Environmental Assessment is not required, as grant of this application would not be considered a major environmental action.

The proposed transmitting antenna will be mounted on an existing tower that has been registered with the Commission. No change in the overall height of the tower is proposed.

The proposed transmitting facilities will comply with the FCC guidelines limiting human exposure to radio frequency energy. The maximum power density level in publicly accessible areas, calculated in accordance with OET Bulletin No. 65 (August 1997), would be 12.4% of the applicable limit for exposures of unlimited duration. While there are a number stations proposed to be located at this site, it is believed that none are yet operating. Additionally, the proposed site is located near a major transmitting site (Mt. Wilson). Therefore, measurements should be taken following construction to develop any mitigation measures needed to ensure that power density levels in all publicly accessible areas of the site comply with the FCC guidelines.



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Exhibit 43