

EXHIBITS 6 & 7
APPLICATION FOR CONSTRUCTION PERMIT

Applicant	Michael Mintz
Facility ID #	125313
File #	BNPTTL-20000807AFB
Location	Bakersfield, CA
Channel	18-

This Technical Exhibit is attached to FCC Form 346 in support of Applicant's request for a construction permit for the Low Power Television Station referenced above. This application is submitted pursuant to a letter dated August 8, 2003, from the Commission indicating that the proposed site for this facility is within 121 Kilometers of Visalia, California. The proposed site is approximately twenty (20) kilometers too close to Visalia to meet the Commission's geographic restrictions. To cure this error, this minor modification is submitted.

The proposed station is designed as follows:

Frequency Offset:	MINUS OFFSET
Antenna radiation center height above ground level:	50 meters
Maximum effective radiated power:	7 KW
Antenna type and model #:	Scala 4DR-8S
Orientation:	305 Degrees
Coordinates:	35-19-12 118-47-22
FCC Tower Registration No.:	1061388

A study has been conducted using the provisions of sections 74.703, 74.705, 74.706, 74.707, 74.708 and 74.709 which indicates that the proposal will not create prohibited interference with other existing NTSC full power, DTV, Class A, Land Mobile, or LPTV facilities other than the one Class A and one NTSC facility which are specified below. However, based upon the provisions of OET 69, the proposed station's operation complies with the FCC's interference criteria towards the aforementioned facilities.

Class A Facility

An interference analysis was conducted using 74.708 criteria and OET 69 Bulletin standards with regard to the effect of the proposed station on the Class A Construction Permit listed below. As indicated in the table below, the operations of the proposed station will result in no interference to persons in the Class A's protected contours.

Protected LPTV Stations	FCC Service Population	Proposed Interference Population
KAZB-CA, Channel 19- Bakersfield, CA File No. BMPTTA-20020318AAE CP Modification	17	0 (0.0%)

As indicated in the above table, the operation of the proposed station will cause Zero interference to the existing or proposed LPTV facilities listed above.

NTSC Full-Power Facility

An interference analysis was conducted using 74.705 criteria and OET 69 Bulletin standards with regard to the effect of the proposed station on the NTSC Full-Power facility listed below. As indicated in the table below, the operations of the proposed station will result in no interference to persons in the Full-Power's protected contours.

Protected Full-Power Station	FCC Service Population	Proposed Interference Population
KGET, CH 17Z FILE NO. BLCT-19790529KF Bakersfield, CA License	454,904	0 (0.0%)

As indicated in the above table, the operation of the proposed station will cause Zero interference to KGET.

Environmental Considerations

The proposed LPTV CH 18 facilities were evaluated in terms of potential radiofrequency radiation (RFR) exposure at ground level at the base of the tower in accordance with OST Bulletin No. 65, "Evaluating Compliance With FCC-Specified Guidelines for Human Exposure to Radiofrequency Radiation." The calculated power density at the base of the tower was calculated using the appropriate equation on Page 13 of the Bulletin. Using a greater than expected vertical relative field value of 0.2, a maximum visual effective radiated power of 7 kilowatts and 10 percent aural power, the calculated power density at 2 meters above ground level at the base of the tower is 0.051 milliwatt per square centimeter (MW/ CM²), or 15.4 percent of the Commission's recommended limit applicable to general population/uncontrolled exposure areas (0.333 MW/CM² for TV channel 18). However, as this is a multi-user site, measurements will be made to substantiate compliance with the RF emission rules.

Access to the transmitting site will be restricted and appropriately marked with warning signs. Furthermore, as this is a multi-user site, an agreement will be in effect in the event that workers or other authorized personnel enter the restricted area or climb the tower to ensure that appropriate measures will be taken to assure worker safety with respect to radio frequency radiation exposure. Such measures include reducing the average exposure by spreading out the work over a longer period of time, wearing "accepted" RFR protective clothing and/or RFR exposure monitors or scheduling work when the stations are at reduced power or shut down.

In addition, it appears that the existing tower is otherwise excluded from environmental processing as it complies with all the criteria for such an exclusion in Section 1.1306.