

B. W. St. Clair

**COMPREHENSIVE ENGINEERING EXHIBIT
APPLICATION FOR LPTV CONSTRUCTION PERMIT**

**MINOR CHANGE TO LICENSED FACILITY
KMAS-LP, FCC ID 67545
FCC FILE NUMBER BLTTL-20010522AAE
NBC TELEMUNDO LICENSE CO., INC.**

1. **MINOR CHANGE TO LICENSED FACILITY, DISPLACEMENT RELIEF.** The within application is filed as a minor change to licensed facility seeking displacement relief for a change of channel from out of core channel 63 to in-core channel 33. Additionally, it seeks a change of antenna rotation and effective radiated power. Transmitter location remains unchanged.

2. **INTERFERENCE STUDY.** The following is submitted as an OET 69 Longley-Rice study exhibit for the above-captioned application. The study was performed on a Sun Blade computer running the official FCC Longley-Rice program as provided by Techware, Inc.

a. The stations which exhibit contour overlap or short spacing and thus must be studied are:

FCC FILE NUMBER	CALLSIGN, LOCATION
BLCT-19820818KM	KDVR, Denver, CO
BLC DT-19991101ADA	KDVR-DT, Denver, CO
BPCDT-19991101AIT	KDVR-DT CP, Denver, CO
BLTT-20000217AAQ	K33FI, Akron, CO
BLTT-19990126JB	K33EW, Woodland Park, CO
BPCDT-19991029AHP	KWGN-DT, Denver, CO
BLTT-19890609IJ	K33BV, Fraser, CO
BLCT-19980410KF	KKTU, Cheyenne, WY
BMJPTT-20000825AGO	K49AF, Haxtun, CO

b. Interference to all listed stations caused by the within application is less than 0.5%

c. Accordingly, waiver of §§74.705, 74.706 and 74.707 as appropriate is requested.

J. R. McDonald
11/23/2004