

ENGINEERING STATEMENT

Faith and Power Communications, Inc. ("FPC") is an applicant for a new digital low-power television station at Laredo, Texas. The instant application is being filed pursuant to instructions contained in the relevant Public Notice (DA 09-1487), released June 29, 2009.

FPC proposes to collocate this proposal on the KLAR(AM) tower (BL-19991228AAV, FCC ID Number 14656), which is owned by FPC. This tower does not appear in the registration database. This site is clear to all monitoring station and observatory coordination distances, but is 1.8 kilometers from the nearest point on the Mexican border. Thus it is short to the 275-kilometer coordination distance contained in the Memorandum of Understanding on digital television with Mexico and requires Mexican concurrence.

Exhibit 10.1 is a contour map of the proposed community coverage. Exhibit 11 contains a spacing study showing that the FPC proposal clears the required spacing to all proximate Mexican records in the engineering database as of this date, pursuant to the distances in Table A of the Memorandum, except as noted. Exhibit 11.1 contains a contour map of the proposal into XHX considered at maximum height and power. The contours were calculated using Longley-Rice version 1.2.2 and show that the FPC proposal meets the protection requirements of the Memorandum. Exhibit 11.2 is a study pursuant to OET-69 showing that the FPC proposal meets the requirements of 47 CFR §§74.793 and 73.623(c)(2) relative to KZTV.

Exhibit 12 contains a "worst case" study of the radio-frequency radiation impact of the FPC proposal. The downward-directed power density is predicted to be less than 5 percent of the maximum permitted exposure limit contained in 47 CFR §1.1310 for this frequency band (30 - 300 MHz). Pursuant to 47 CFR §1.1307(b)(3), no further study of the non-ionizing radiation impact of adding the proposal to the KLAR(AM) tower is required. FPC affirms that the existing protective fencing at the tower will be maintained, and operation suspended as necessary to protect workers from exposures in excess of the cited regulation. Since no tower construction is contemplated, no other environmental impact is known to exist from the FPC proposal.

The above and attached information is true and correct as to my knowledge and belief.

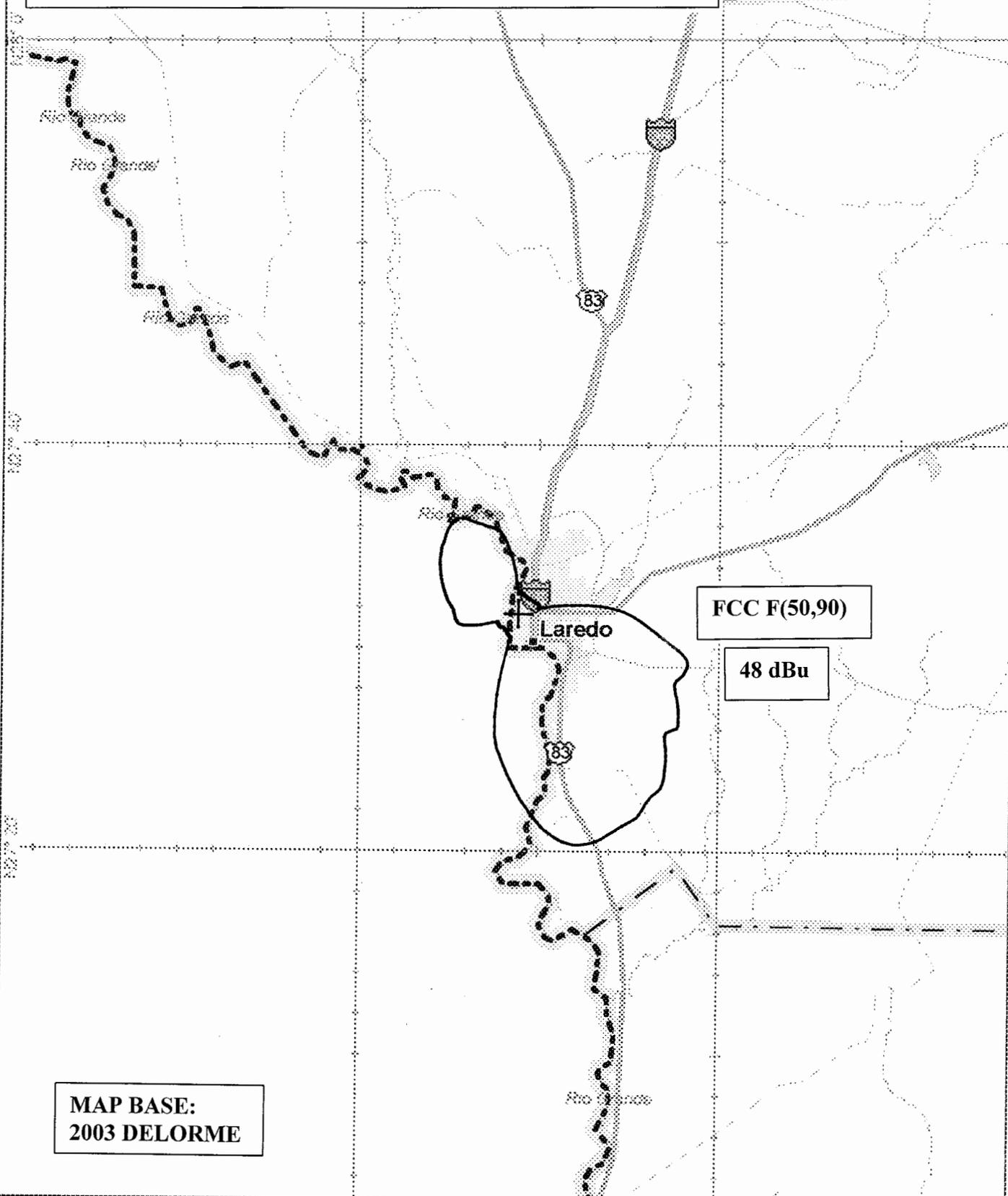
August 21, 2009



Gary O. Keener

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NEW CH10 LPTD, LAREDO, TX EXHIBIT 10.1
COMMUNITY COVERAGE

Mcinal



FCC F(50,90)
48 dBu

MAP BASE:
2003 DELORME

