

ENGINEERING STATEMENT

Daniel Brown ("Brown") holds a permit to construct a new digital low-power television station at Atascadero, California (KSLN-LD, BNPDTL-20090928ALS, FCC identification number 181228). Brown finds that the space reserved on the tower for this permit will not be available and that the center of radiation must be changed as proposed in the instant application. No other changes are contemplated.

Brown continues to propose construction on the same, existing tower, ASRN 1223648, but with the center of radiation at 29 meters AGL. The site is clear to all monitoring station and observatory coordination distances, and is 458.9 kilometers from the nearest point on the Mexican border. Thus it clears the 275-kilometer coordination distance contained in the Memorandum of Understanding on digital television with Mexico and does not require Mexican concurrence.

Exhibit 10.1 is a contour map of the proposed community coverage. Exhibit 11 is a study pursuant to OET 69 showing that the proposal continues to meet the requirements of 47 CFR §74.793 regarding interference.

Exhibit 12 contains a study of the radio-frequency radiation impact of the Brown proposal. The downward-directed power density is still predicted to be less than 5 percent of the maximum permitted exposure limit contained in 47 CFR §1.1310 for this channel (662-668 MHz). Pursuant to 47 CFR §1.1307(b)(3), no further study of the non-ionizing radiation impact of adding the proposal to the proposed tower is required. Brown affirms that operation will be 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 Brown proposal.

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

June 22, 2010



Gary O. Keener

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KSLN-LD (CP), ATASCADERO, CA EXHIBIT 10.1
COMMUNITY COVERAGE - CONTOUR MAP

**MAP BASE:
2003 DELORME**

FCC F(50,90)

51 dBu

**COMMUNITY
OF LICENSE**

**2 kW Maximum ERP, 599 m HAAT
29 m AGL on ASRN 1223648**

Pattern: KAT-K723147

