

Engineering Statement
License Modification – No Construction Permit
CBS Television Stations Inc.
KCNC-TV Denver, Colorado
Facility ID 47903
Ch. 35 1000 kW(Max-DA) 374 m

CBS Television Stations Inc. (CBS) seeks to modify the KCNC-TV license following replacement of the multi-station combiner utilized as part of the recently completed digital television repack in Denver.¹ This application updates *Operating Constants* due to changes in the new combiner loss.

As certified by CBS in 2009 when the present KCNC-TV facility was originally licensed, the existing facility was constructed as authorized in a prior, underlying Construction Permit and all terms and conditions were met.² As the changes outlined in this application were made pursuant to 73.1690(c), no underlying Construction Permit was necessary. Consequently, questions regarding the underlying Construction Permit do not apply and were answered with a “No” response.

The as-built facility uses an existing tower³ with no change in overall height, marking specifications, or lighting specifications. Therefore, this application is categorically excluded from environmental processing. Since the KCNC-TV ERP and antenna will not change, there will be no change in radiofrequency exposure at all locations.

Tower access will continue to be controlled and appropriate RF exposure warning signs will continue to be posted. A site exposure policy is in effect that includes restriction of access, power reduction, or the complete shutdown of facilities when work must be performed where predicted RF levels would otherwise exceed appropriate guidelines. On-site RF exposure measurements may also be undertaken to establish the bounds of safe working areas. The applicant will coordinate exposure procedures with all pertinent stations.

¹ See CDBS file number BLCDD-20090611AAQ.

² See CDBS file number BPCDD-20080616ABP.

³ See Antenna Structure Registration 1058328.