

## **Exhibit E-1**

The purpose of this application is to change the geographic coordinates for KICE. One of the station's three monitor points became inaccessible because of construction of an expressway. During the process of finding a new monitor point (with the use of GPS) it was discovered that the coordinates for the station were incorrect and further that the tower registration process was not done correctly and those coordinates were wrong as well.

A land surveyor was hired to correctly determine the coordinates of the two towers. And the results indicated a change in coordinates exceeding 3 seconds. Commission policy requires that tower registrations be modified and a FCC Form 301 and FCC Form 302-AM be filed. That is the procedure being followed here. FAA aeronautical studies were requested, results obtained and FCC Form 854 modifications have been filed for the two towers used by the station.

The coordinates presently licensed to the station are as follows:

44-04-50 North Latitude  
121-16-51 West Longitude.

The new array center coordinates are as follows:

44-04-47.4 North Latitude  
121-16-59.2 West Longitude

The Commission Great Circle distance program shows this to be a change of 198 meters on an azimuth of 246.18 Degrees True.

No changes have occurred to any of the co-channel (there are none close enough to produce prohibited overlap) or first adjacent channel stations that were considered in the application for construction permit for KICE (then the call sign was KGRL) accepted for filing April 6, 1981.

In the 1981 application only one station was studied for prohibited overlap. That station was KWRC, now KWBY.

The 1981 application was authored by Benjamin Dawson of Hatfield and Dawson. Quoting from the Allocation Consideration portion of his engineering report:

“Only one other assignment requires detailed study with respect to this proposal in order to establish the absence of prohibited overlap. As shown on Exhibit VA-12B1, cochannel station KWRC operates on 940 kHz at Woodburn, Oregon,

cochannel with KGRL. The original application for KWRC contained field intensity measurement data on the operation of KGRL as well as site test field data taken from a test transmitter located at the site where KWRC was eventually constructed. In addition to this material, relevant portions of which are included with this application, two additional radials have been measured from the present operation of KWRC, to conclusively establish the lack of overlap between the KWRC 0.025 mv/m contour and the proposed 0.5 mv/m service contour of KGRL. Details of the 0.5 mv/m normally protected service contours of KGRL and KWRC, and of their 0.025 mv/m interfering contours, are shown on Exhibit VA-12B1, as well as in greater detail on Exhibit VA-12B2. As is shown by the measured contour information, and by the map exhibits, no overlap presently exists between KGRL and KWRC, and none would be created by this proposal. For the purposes of this showing, values of measured field for nondirectional operation were assumed to prevail over an arc of plus or minus 10 degrees from the radial in question. Where radials were spaced at less than 20 degree intervals, the measured information was assumed to the midpoint between the radials. For the proposed directional antenna operation, values of standard pattern field were used with the measured data, using equivalent fields, and using M-3 data past the end of the measurements. As shown on Exhibit VA-12B1, there is no possibility of prohibited overlap between this proposal and any other known stations or proposals.”

Copies of the exhibits mentioned in Mr. Dawson’s narrative (VA-12B1 and VA-12B2 in that order) are included with this exhibit.

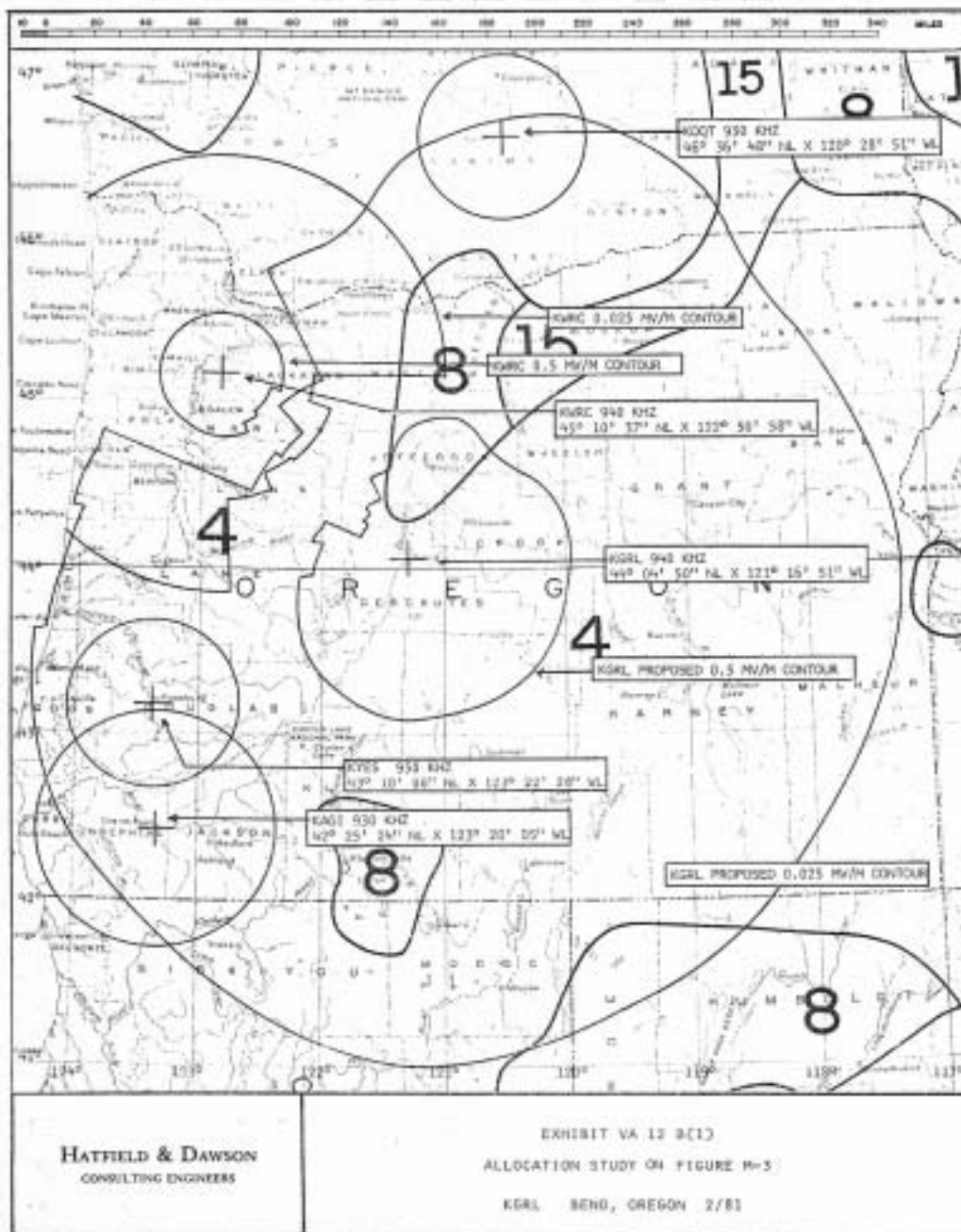
The change in distance from the licensed coordinates for KICE and the corrected coordinates for KICE (again as computed with the FCC Great Circle distance and azimuth calculator) is 72 meters, closer to KWBY (KWRC) on an azimuth of 315.09 Degrees.

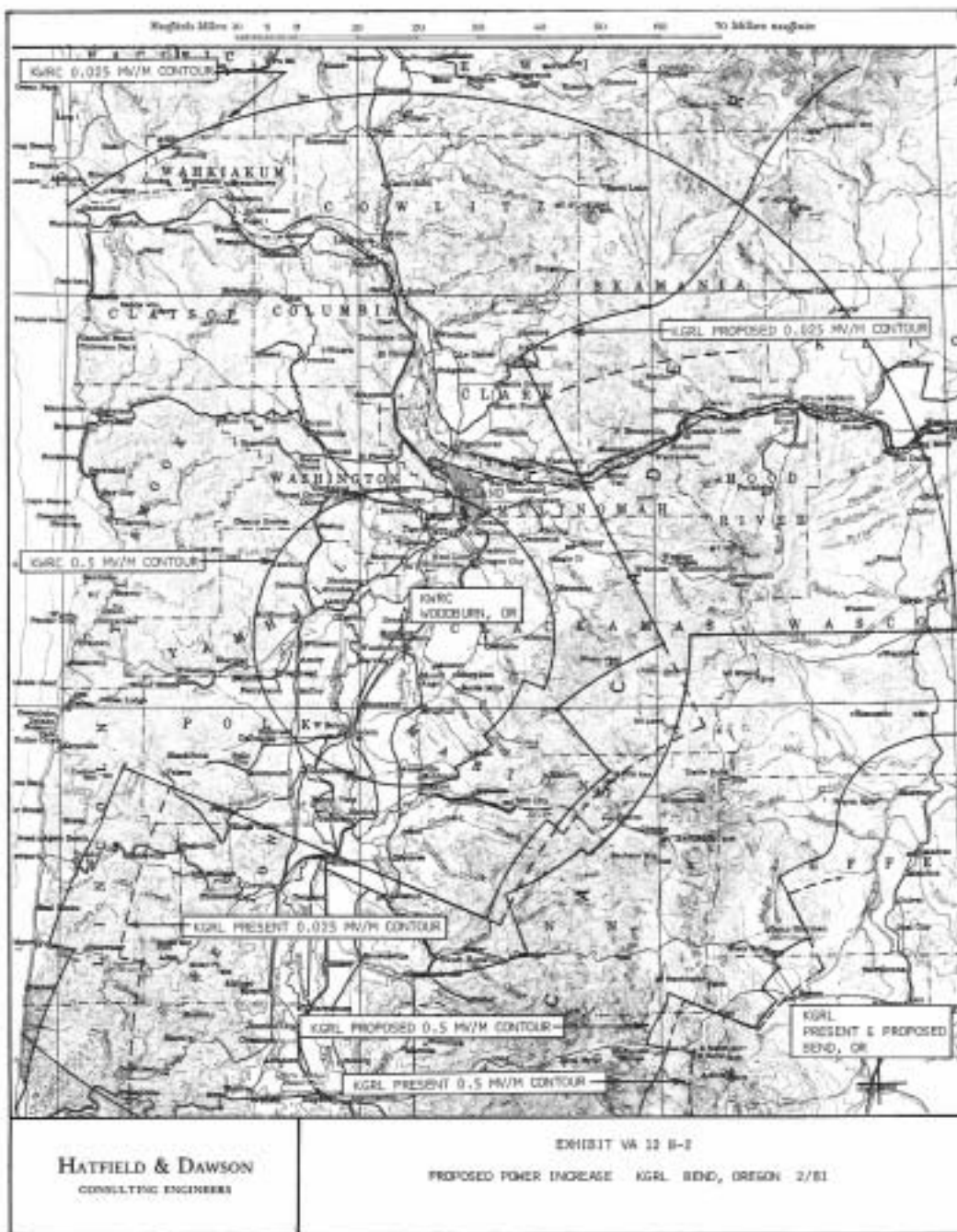
As can be seen from the exhibits included with the 1981 application, as referenced above, there is no prohibited overlap.

Because of the very small change of location, the licensed community is still covered as it is presently licensed.

The main studio location remains unchanged from the present licensed location.

And finally, the facility remains unchanged from the original and continues to comply with the engineering standards and assignment requirements of the Commission’s rules.





This report was prepared by me and all representations in it are true to the best of my knowledge. I am an experienced radio engineer. I am the holder of a General Radiotelephone Operator license, number PG-13-6198. My qualifications are a matter of record with the Federal Communications Commission.

August 31, 2002

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James E. Boyd  
Boyd Broadcast Technical Services  
21818 SW Columbia Circle  
Tualatin, OR 97062  
(503) 692-6074  
email: [bbts@easystreet.com](mailto:bbts@easystreet.com)